

	First name, middle initial, last name	Aleksandra S. Topić		
	Title (position)	Full professor		
	Scientific (artistic) discipline	Medical biochemistry		
Academic Career				
	Year	Institution	Discipline	
Election for the position	2010	University of Belgrade - Faculty of Pharmacy	Medical biochemistry	
Doctorate	1999	University of Belgrade - Faculty of Pharmacy	Medical biochemistry	
Diploma	1986	University of Belgrade - Faculty of Pharmacy	Medical biochemistry	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
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1	Topic A, Francuski Dj, Markovic B, Stankovic M, Dobrivojevic S, Drca S, Radojkovic D. Gender-related reference intervals of urinary 8-oxo-7,8-dihydro-2'-deoxyguanosine determined by liquid chromatography-tandem mass spectrometry in Serbian population. Clinical Biochemistry 2013;46:321-326.			
2	Topic A, Djukic M. Diagnostic characteristics and application of alcohol biomarkers. Clinical Laboratory 2013;59:233-245.			
3	Topic A, Ljujic M, Radojkovic D. Alpha-1-antitrypsin in pathogenesis of hepatocellular carcinoma. Hepatitis Monthly 2012;12(10 HCC): e7042			
4	Topic A, Radojkovic D (2012). Polymerization and Oxidation of Alpha-1-Antitrypsin in Pathogenesis of Emphysema. In: Lung Diseases - Selected State of the Art Reviews, Elvis Malcolm Irusen (Ed.), pages 55-82. ISBN: 978-953-51-0180-2, InTech.			
5	Topic A, Radojkovic D (2012). Accepted and potential genetic factors involved in the ethiology and pathogenesis of emphysema. In: Advances in Medicine and Biology, vol. 40. Ed. Leon V. Berhardt. NovaScience Publishers. Inc. New York, Pages 91-120. (ISBN: 978-1-62100-421-9).			
6	Djukic M, Jovanovic M, Ninkovic M, Stevanovic I, Curcic M, Topic A, Vujanovic D, Djurdjevic D. Intrastratal pre-treatment with L-NAME protects rats from diquat neurotoxicity. Annals of Agricultural and Environmental Medicine 2012;19 (4):725-731.			
7	Topic A, Stankovic M, Divac-Rankov A, Petrovic-Stanojevic N, Mitic-Milikic M, Nagorni-Obradovic L, Radojkovic D. Alpha-1-antitrypsin deficiency in Serbian adults with lung diseases. Genetic Testing and Molecular Biomarkers 2012;16(11):1282-1286.			
8	Topic A, Ljujic M, Nikolic A, Petrovic Stanojevic N, Dopudja Pantic V, Mitic Milikic M, Radojkovic D. Alpha-1-antitrypsin phenotypes and neutrophil elastase gene promoter polymorphism in lung cancer. Pathology and Oncology Research 2011;17:75-80.			
9	Topic A, Prokic D, Stankovic I. Alpha-1-antitrypsin deficiency in early childhood. Fetal and Pediatric Pathology 2011;30(5):312-319.			
10	Topic A. (2010) Serpin-Related Diseases. In: Serpins and Protein Kinase Inhibitors: Novel Functions, Structural Features and Molecular Mechanisms. Bojidor Georgiev and Sava Markovski (ed.). NovaScience Publisher, Inc. New York: pages:1-36. (ISBN: 978-1-60741-187-1).			
11	Ljujic M, Topic A, Nikolic A, Divac A, Grujic M, Mitic Milikic M, Radojkovic D. Identification of a rare p.G320R alpha-1-antitrypsin variant in emphysema and lung cancer patients. Genetics and Molecular Biology 2010; 33 (1): 5-8.			
12	Topic A, Milenkovic M, Uskokovic-Markovic S, Vucicevic D. Insulin mimetic effect of tungsten compounds on isolated rat adipocytes. Biological Trace Element Research 2010; 134 (3): 296-306.			
13	Topic A. (2009) Alpha-1 Antitrypsin and Neutrophil Elastase in Lung Cancer Development. In: Smoking and Lung Cancer. Evelyn N Powers and Jasmina B. Cabbot (ed.). NovaScience Publisher, Inc. New York: 47-72, (ISBN: 978-1-60692-367-2).			
14	Topic A, Alempijevic T, Sokic Milutinovic A, Kovacevic N. Alpha-1-antitrypsin phenotypes in adult liver disease patients. Upsala Journal of Medical Sciences 2009; 114(4),: 228-234.			
15	Topic A, Juranic Z, Jelić S, Golubicic Magazinovic I. Polymorphism of alpha-1-antitrypsin in hematological malignancies. Genetics and Molecular Biology 2009;32(4):716-719.			
16	Topic A, Spasojevic-Kalimanovska V, Zeljkovic A, Vekic J, Jelic-Ivanovic Z. Gender-related effect of Apo E polymorphism on lipoprotein particle sizes in the middle-aged subjects. Clinical Biochemistry 2008;41:361-367.			


17	Ljujic M, Topic A, Divac A, Nikolic A, Petrovic-Stanojevic N, Surlan M, Mitic-Milicic M, Radojkovic D. Isoelectric focusing phenotyping and denaturing gradient gel electrophoresis genotyping: a comparison of two methods in detection of alpha-1-antitrypsin variants. Translational Research 2008;151(5): 255-259.	
18	Topic A, Jelic Ivanovic Z, Spasojevic Kalimanovska V, Spasic S. Association of Moderate Alpha-1-antitrypsin deficiency with Lung Cancer in the Serbian population, Archives of Medical Research 2006;37:866-870.	
19	Topic A, Jelic-Ivanovic Z, Spasojevic-Kalimanovska V, Spasic S, Stankovic I. Distribution of alpha-1 -antitrypsin phenotypes in Serbian newborns and children with liver disease. Acta Paediatrica 2002;91(6):726-727.	
20	Zunić G, Jelić-Ivanović Z, Spasić S, Stojiljković A, Majkić-Singh N. Reference values for apolipoproteins A-I and B in healthy subjects, by age. Clinical Chemistry 1992;38(4):566-569.	
Collective data on the specific and professional teacher's activities		
Total number of citations		164
The total number of articles from SCI (SSCI) list		32
Participation in current projects		National
		1
		International
		0
Professional development	1994-Specialisation in Medical biochemistry; 2003-Subspecialisation in Clinical immunochemistry.	
Other relevant information		

	First name, middle initial, last name	Biljana M. Antonijević		
	Title (position)	Full professor		
	Scientific (artistic) discipline	Toxicological chemistry		
Academic Career				
	Year	Institution	Discipline	
Election for the position	2012	University of Belgrade - Faculty of Pharmacy	Toxicological Chemistry	
Doctorate	2001	University of Belgrade - Faculty of Pharmacy	Toxicological Chemistry	
Diploma	1987	University of Belgrade - Faculty of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
1	Subacute toxicity of decabrominated diphenyl ether and cadmium mixture in rats	Marijana Ćurčić	2012	
2	Risk assessment of exposure to organochalogenated contaminants and heavy metals due to food intake	Saša Janković	2012	
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
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1	Antonjevic B, Matthys C, Sioen I, Bilau M, Van Camp J, Willems J, De Henauw S. Simulated impact of a fish based shift in the population n-3 fatty acid intake on exposure to dioxins and dioxin-like compounds. Food Chem Toxicol 2007; 45(11): 2279-2286.			
2	Mandinic Z, Curcic M, Antonijevic B, Lekic PC, Carevic M. Relationship between fluoride intake in Serbian children living in two areas with different natural levels of fluorides and occurrence of dental fluorosis. Food Chem Toxicol 2009; 47: 1080-1084.			
3	Mandinic Z, Curcic M, Antonijevic B, Carevic M, Mandic J, Djukic-Cosic D, Lekic PC. Fluoride in drinking water and dental fluorosis. Sci Total Environ 2010; 408: 3507-3512.			
4	Antonijevic B, Jankovic S, Curcic M, Durgo K, Stokic E, Srdic B, Tomic-Naglic D. Risk characterization for mercury, dichlorodiphenyltrichloroethane and polychlorinated biphenyls associated with fish consumption in Serbia. Food Chem Toxicol 2011; 49(10): 2586-2593.			
5	Ćurčić M, Janković S, Jačević V, Stanković S, Vučinić S, Durgo K, Bulat Z, Antonijević B. Combined Effects of Cadmium and Decabrominated Diphenyl Ether on Thyroid Hormones in Rats. Arh Hig RadaToksikol 2012; 63(3): 255-262.			
6	Antonijević B, Bokonjić D, Stojiljković MP, Kilibarda V, Milovanović ZA, Nedeljković M, Maksimović M. Efficacy of trimedoxime in mice poisoned with dichlorvos, heptenophos and monocrotophos. Basic Clin Pharmacol Toxicol 2005; 96(2): 111-117.			
7	Stefanović D, Antonijević B, Bokonjić D, Stojiljković MP, Milovanović ZA, Nedeljković M. Effect of sodium bicarbonate in rats acutely poisoned with dichlorvos. Basic Clin Pharmacol Toxicol 2006; 98: 173-180.			
8	Janković S, Ćurčić M, Tatjana Radičević T, Stefanović S, Lenhardt M, Durgo K, Antonijević B. Non-dioxin-like PCBs in ten different fish species from the Danube river in Serbia. Environ Monit Assess 2010; 92(1-3): 211-228.			
9	Djukić-Čosić D, Stanojević A, Djekić-Ivanković M, Ćurčić M, Plamenac-Bulat Z, Antonijević B, Matović V. Sadržaj kadmijuma u Hypericum perforatum L. i Thymus serpyllum L. sa lokaliteta planina Rtnja i Ozrena. Vojnosanitetski pregled 2011; 68(11): 930-934.			
10	Antonijević B, Stojiljković PM, Bokonjić D, Slavica Vučinić S. Antidotski efekat kombinacija obidoksima/HI-6 i memantina u miševa trovanih somanom, dihlorvosom ili heptenofosom. Vojnosanitetski pregled 2011; 68(12): 1033-1040.			
11	Milovanović V, Ćirić B, Milenković J, Kilibarda V, Ćurčić M, Vučinić S, Antonijević B. Određivanje morfina, kodeina i 6-monoacetilmorfina metodom HPLC/MS u salivi heroinskih zavisnika. Vojnosanitetski pregled 2012; 69(2): 141-146.			
12	Djordjević S, Kilibarda V, Vučinić S, Stojanović T, Antonijević B. Toxicokinetics and correlation of carbamazepine salivary and serum concentrations in acute poisonings. Vojnosanit pregled 2012; 69(5): 389-393.			
13	Antonijević B, Vučinić S, Ćupić V. Protective effect of HI-6 and trimedoxime combination in mice acutely poisoned with tabun, dichlorvos or heptenophos. Acta Vet 2012; 62(2-3): 123-125.			
14	Bulat Z, Đukic-Cosic D, Antonijevic B, Bulat P, Vujanovic D, Buha A, Matovic V. Effect of magnesium supplementation on the distribution patterns of zinc, copper and magnesium in rabbits exposed to prolonged Cd intoxication. Scientific World Journal 2012.			
15	Ćurčić M, Janković S, Jačević V, Stanković S, Vučinić S, Durgo K, Bulat Z, Antonijević B. Combined Effects of Cadmium and Decabrominated Diphenyl Ether on Thyroid Hormones in Rats. Arh Hig RadaToksikol 2012; 63(3): 255-262.			


16	Vučinić S, Antonijević B, Ilić N, Ilić T. Oxime and atropine failure to prevent intermediate syndrome in acute organophosphate poisoning. Vojnosanitetski pregljed 2013; 70(4):420-423.			
17	Vučinić S, Zlatković M, Antonijević B, Ćurčić M, Bošković B. Fresh frozen plasma as a successful antidotal supplement in acute organophosphate poisoning. Arh Hig RadaToksikol 2013; 64(2): 75-78.			
18	Buha A, Antonijevic B, Bulat Z, Jacevic V, Milovanovic V, Matovic V. The impact of prolonged cadmium exposure and co-exposure with polychlorinated biphenyls on thyroid function in rats. Toxicol Lett 2013; 221(2): 83-90.			
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Collective data on the specific and professional teacher's activities				
Total number of citations		145		
The total number of articles from SCI (SSCI) list		24		
Participation in current projects		National		International
		1		0
Professional development	2004/05. - postdoctoral study, Department of Public Health, Faculty of Medicine, Ghent University, Belgium. 2005. - continual education "Probabilistic risk assessment: Current developments and applications for environmental assessment and management" (University of East Lansing, Michigan, USA).			
Other relevant information	Member of The Editorial board of Arhiv za farmaciju, časopisa Saveza farmaceutskih udruženja Srbije. Reviwer: Arhiv za farmaciju (M50), Vojnosanitetski pregljed (M20), Acta Chromatographica (M20), Basic & Clinical Pharmacology & Toxicology (M20), Regulatory Toxicology & Pharmacology (M20), Journal of Applied Toxicology (M20), International Journal of Molecular Sciences (M20), Journal of Serbian Chemical Society (M20), Current Medicinal Chemistry (M20), Toxicology Letters (M20), Food Technology and Biotechnology (M20), Croatica Chemica Acta (M20), Arhiv za higijenu rada i toksikologiju (M20).			

	First name, middle initial, last name		Biljana M. Potparević	
	Title (position)		Full professor	
	Scientific (artistic) discipline		Cell biology and human genetics	
Academic Career				
	Year	Institution	Discipline	
Election for the position	2012	University of Belgrade - Faculty of Pharmacy	biology and human genetics	
Doctorate	1999	University of Belgrade - Faculty of Biology	cell cycle, human genetics	
Diploma	1990	University of Belgrade - Faculty of Biology	human genetics	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
1	"Cytogenetic analysis of premature centromere division in >> Alzheimer disease patients "	Lada Zivkovic	2002	2004
2	„Genomic instability in patients with Alzheimers disease.“	Lada Zivkovic	2008	2010
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Protective effect of dry olive leaf extract in adrenaline induced DNA damage evaluated using in vitro comet assay with human peripheral leukocytes.Cabarkapa A, Zivković L, Zukovec D, Djelić N, Bajić V, Dekanski D, Spremo-Potparević B. Toxicol In Vitro. 2014 Apr;28(3):451-6. doi: 10.1016/j.tiv.2013.12.014. Epub 2014 Jan 3.			
2	DNA damage in Alzheimer disease lymphocytes and its relation to premature centromere division.Zivković L, Spremo-Potparević B, Siedlak SL, Perry G, Plečaš-Solarović B, Milićević Z, Bajić VP. Neurodegener Dis. 2013;12(3):156-63. doi: 10.1159/000346114. Epub 2013 Feb 13.			
3	Review: cell cycle aberrations and neurodegeneration.Bonda DJ, Bajić VP, Spremo-Potparevic B, Casadesus G, Zhu X, Smith MA, Lee HG. Neuropathol Appl Neurobiol. 2010 Apr;36(2):157-63. doi: 10.1111/j.1365-2990.2010.01064.x. Epub 2010 Jan 6. Review.			
4	Premature centromere division of the X chromosome in neurons in Alzheimer's disease.Spremo-Potparević B, Zivković L, Djelić N, Plečas-Solarović B, Smith MA, Bajić V. J Neurochem. 2008 Sep;106(5):2218-23. doi: 10.1111/j.1471-4159.2008.05555.x. Epub 2008 Jul 9.			
5	Is the time dimension of the cell cycle re-entry in AD regulated by centromere cohesion dynamics? Bajić VP, Spremo-Potparević B, Zivković L, Djelić N, Smith MA. Biosci Hypotheses. 2008;1(3):156-161.			
6	Identification of p53 and Its Isoforms in Human Breast Carcinoma Cells. Milićević Z, Bajić V, Zivković L, Kasapović J, Andjelković U, Spremo-Potparević B. ScientificWorldJournal. 2014 Jan 5;2014:618698. doi: 10.1155/2014/618698. eCollection 2014.			
7	Mislocalization of CDK11/PITSLRE, a regulator of the G2/M phase of the cell cycle, in Alzheimer disease.Bajić VP, Su B, Lee HG, Kudo W, Siedlak SL, Zivković L, Spremo-Potparević B, Djelic N, Milicevic Z, Singh AK, Fahmy LM, Wang X, Smith MA, Zhu X. Cell Mol Biol Lett. 2011 Sep;16(3):359-72. doi: 10.2478/s11658-011-0011-2. Epub 2011 Apr 3.			
8	Premature centromere division of metaphase chromosomes in peripheral blood lymphocytes of Alzheimer's disease patients: relation to gender and age. Zivković L, Spremo-Potparević B, Plecas-Solarović B, Djelić N, Ocić G, Smiljković P, Siedlak SL, Smith MA, Bajić V. J Gerontol A Biol Sci Med Sci. 2010 Dec;65(12):1269-74. doi: 10.1093/gerona/gfq148. Epub 2010 Aug 30.			
9	The X-chromosome instability phenotype in Alzheimer's disease: a clinical sign of accelerating aging? Bajić VP, Spremo-Potparević B, Zivković L, Bonda DJ, Siedlak SL, Casadesus G, Lee HG, Smith MA. Med Hypotheses. 2009 Dec;73(6):917-20. doi: 10.1016/j.mehy.2009.06.046. Epub 2009 Jul 31.			
10	Analysis of premature centromere division (PCD) of the X chromosome in Alzheimer patients through the cell cycle. Spremo-Potparevic B, Zivkovic L, Djelic N, Bajić V. Exp Gerontol. 2004 May;39(5):849-54.			
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Collective data on the specific and professional teacher's activities		
Total number of citations		161
The total number of articles from SCI (SSCI) list		33
Participation in current projects	National	International
	Aberrations of the cell cycle and the effects of oxidative stress in neurodegenerative and malignant transformation of cells	Bilateral project Republic Serbia/Republic Italy
Professional development		
Other relevant information		

	First name, middle initial, last name		Bosiljka A. Plečaš-Solarović	
	Title (position)		Full professor	
	Scientific (artistic) discipline		Physiology	
Academic Career				
	Year	Institution	Discipline	
Election for the position	2003	University of Belgrade - Faculty of Pharmacy	Physiology	
Doctorate	1992	University of Belgrade - Faculty of Biology	Endocrinology	
Diploma	1978	University of Belgrade - Faculty of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
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1	Živković L, Spremo-Potparević B, Siedlak SL, Perry G, Plečaš-Solarović B, Milićević Z, Bajić VP. DNA damage in Alzheimer disease lymphocytes and its relation to premature centromere division. Neurodegener Dis 2013; DOI:10.1159/000346114			
2	Plečas-Solarovic BA, Nesic DM, Stevanovic DM, Obradovic ALj, Djelic MN, Milosevic VLj, Starcevic VP. Histomorphometric features of ventral prostate in different aged rats after central ghrelin treatment. Gen Physiol Biophys 2012; 31: 203-10.			
3	Zivkovic L, Spremo-Potparevic B, Plecas-Solarovic B, Djelic N, Ocic G, Smiljkovic P, Siedlak S, Smith MA, Bajic V. Premature centromere division of metaphase chromosomes in peripheral blood lymphocytes of Alzheimer's disease patients: Relation to gender and age. J Gerontol Ser A-Biological Sciences and Medical Sciences 2010; 65: 1269-74.			
4	Spremo-Potparević B, Živković L, Djelić N, Plečaš-Solarović B, Smith MA, Bajić V. Premature centromere division of the X chromosome in neurons in Alzheimer's disease. J Neurochem 2008; 106: 2218-23.			
5	Pešić V, Plečaš-Solarović B, Radojević K, Kosec D, Pilipović I, M Perišić, Leposavić G. Long-term beta-adrenergic receptor blockade increases levels of the most mature thymocyte subsets in aged rats, Int Immunopharmacol 2007; 7: 674-86.			
6	Radojević K, Arsenović-Ranin N, Kosec D, Pešić V, Pilipović I, Perišić M, Plečaš-Solarović B, Leposavić G. Neonatal castration affects intrathymic kinetics of T-cell differentiation and the spleen T-cell level. J Endocrinol 2007; 192: 669-82.			
7	Plecas-Solarovic B, Pesic V, Radojevic K, Leposavic G. Morphometrical characteristics of age-associated changes in the thymus of old male Wistar rats. Anat Histol Embryol 2006; 35: 380-6.			
8	Leposavić G, Pešić V, Kosec D, Radojević K, Arsenović-Ranin N, Pilipović I, Perišić M, Plečaš-Solarović B. Age-associated changes in CD90 expression on thymocytes and in TCR-dependent stages of thymocyte maturation in male rats. Exp Gerontol 2006; 41: 574-89.			
9	Leposavić G, Arsenović-Ranin N, K Radojević, D Kosec, Pešić V, Vidić-Danković B, Plečaš-Solarović B, Pilipović I. Characterization of thymocyte phenotypic alterations induced by long-lasting beta-adrenoceptor blockade in vivo and its effects on thymocyte proliferation and apoptosis. Mol Cell Biochem 2006; 285: 87-99.			
10	Plečaš-Solarović B, Hristić-Živković I, Radojević K, Kosec D, Leposavić G. Chronic alpha1-adrenoreceptor blockade produces age-dependent changes in rat thymus structure and thymocyte differentiation. Histol Histopathol 2005; 20: 833-41.			
11	Plečaš-Solarović B, Lalić L, Leposavić G. Age-dependent morphometrical changes in the thymus of male propranolol-treated rats. Ann Anat 2004; 186: 141-7.			
12	Rauški A, Kosec D, Vidić-Danković B, Plečaš-Solarović B, Leposavić G. Effects of beta-adrenoceptor blockade on the phenotypic characteristics of thymocytes and peripheral blood lymphocytes. Int J Neurosci 2003; 113: 1653-73.			
13	Rauški A, Kosec D, Vidić-Danković B, K Radojević, B Plečaš-Solarović, Leposavić G. Thymopoiesis following chronic blockade of beta-adrenoceptors. Immunopharmacol Immunotoxicol 2003; 25: 513-28.			
14	Plečaš B, Pešić V, Mirković D, Majkić-Singh N, Hristić M, Solarović T. Opposite effects of dexamethasone and ACTH on the adrenal cortex response to ethane dimethanesulphonate (EDS). Exp Toxic Pathol 2001; 53: 31-4.			
15	Plečaš B, Pešić V, Lalić N, Solarović T, Hristić M. β-Adrenergic receptor manipulation and acid phosphatase and zinc levels in the ventral prostate of the adult rat. Pharmazie 2000; 55: 136-9.			
16	Leposavić G, Plečaš B, Kosec D. Differential effects of chronic propranolol treatment on the phenotypic profile of thymocytes from immature and adult rats., Immunopharmacology 2000; 46: 79-87.			
17	Manojlović M, Hristić M, Kalafatić D, Plečaš B, Ugrešić N. The influence of dexamethasone treatment of pregnant rats on the development of chromaffin tissue in their offspring during the fetal and neonatal period. J Endocrinol Invest 1998; 21: 211-8.			

18	Plećaš B, Glavaški A, Hristić M, Solarović T. Ventral prostate structure and serum testosterone levels after chronic treatment with isoproterenol in adult rats with different androgen status Arch Androl 1998; 35: 125-36.	
19	Plećaš B, Popović A, Jovović D, Hristić M. Mitotic activity and cell deletion in ventral prostate epithelium of intact and castrated oxytocin-treated rats. J Endocrinol Invest 1992; 15: 249-53.	
20	Plećaš B, Hristić M, Popović A, Jovović D. Mitotic stimulation of adrenal medullary chromaffin cells by oxytocin. Horm Metab Res 1990; 22: 402-3.	
Collective data on the specific and professional teacher's activities		
Total number of citations		242 (self citations excluded)
The total number of articles from SCI (SSCI) list		55
Participation in current projects		National
		1
Professional development		
Other relevant information		

	First name, middle initial, last name		Branislava R. Miljković		
	Title (position)		Full professor		
	Scientific (artistic) discipline		Pharmacokinetics and Clinical Pharmacy		
Academic Career					
	Year	Institution	Discipline		
Election for the position	2007	University of Belgrade - Faculty of Pharmacy	Pharmacokinetics and Clinical Pharmacy		
Doctorate	1994	University of Belgrade - Faculty of Pharmacy	Pharmacokinetics		
Diploma	1985	University of Belgrade - Faculty of Pharmacy	Pharmacy		
List of dissertations in which teacher is or was mentor in the last 10 years					
	Dissertation title		Candidate name	Submitted	Defended
1	Biofarmaceutska karakterizacija tableta sa trenutnim oslobađanjem levotiroksin-natrijuma		Ivana Kocić		2013
2	Populacioni pristup ispitivanju faktora farmakokinetičke varijabilnosti karbamazepina i valproinske kiseline u terapiji bolesnika sa epilepsijom		Katarina Vučićević		2010
3	Procena uticaja kombinovane terapije valproinskom kiselinom ili karbamazepinom na metabolizam i farmakokinetiku moklobemida kod depresivnih bolesnika		Anita Rakić		2008
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)					
					M
1	Vučićević K, Rakonjac Z, Janković B, Vezmar Kovačević S, Miljković B, Prostran B. Clinical pharmacokinetics in optimal genatmicin dosing regimen in neonates. Cent Eur J Med. 2014; (accepted)				23
2	Vučićević K, Rakonjac Z, Miljković B, Janković B, Prostran M. Pharmacokinetic variability of amikacin after once and twice per day dosing regimen in full-term neonates. J Pharmacol Sci. 2014; 124: 138-43.				23
3	Brzaković B, Vučićević K,Vezmar Kovačević S,Miljković B, Prostran M, Martinović Ž, Pokrajac M. Pharmacokinetics of lamotrigine in paediatric and young adult epileptic patients - nonlinear mixed effects modelling approach. Eur J Clin Pharmacol. 2014; 70: 179-85.				22
4	Golubović B, Vučićević K, Radivojević D, Vezmar Kovačević S, Prostran M, Miljković B. Total plasma protein effect on tacrolimus elimination in kidney transplant patients - population pharmacokinetic approach. Eur J Pharm Sci. 2014; 52: 34-40.				21
5	Jovanović M, Sokić D, Grabnar I, Vovk T, Prostran M, Vučićević K, Miljković B. Population pharmacokinetics of topiramate in adult patients with epilepsy using nonlinear mixed-effects modelling. Eur J Pharm Sci. 2013; 50: 282-9.				21
6	Ležaić V, Petković N, Marić I, Miljković B, Vučićević K, Simić-Ogrizović S, Pejović V, Djukanović Lj. The pharmacokinetics of recombinant human erythropoietin in Balkan endemic nephropathy patients. Nefrologia. 2013; 33(4): 478-85.				23
7	Brzaković B, Vezmar Kovačević S, Vučićević K., Miljković B, Martinović Ž, Pokrajac M, Prostran M. Impact of age, weight, and concomitant treatment on lamotrigine pharmacokinetics. J Clin Pharm Ther 2012;37(6):693-7.				23
8	Kocić I, Homsek I, Dacević M, Grbić S, Parojčić J, Vučićević K, Prostran M, Miljković B. A case study on the in silico absorption simulations of levothyroxine sodium immediate-release tablets. Biopharm Drug Dispos. 2012;33(3):146-59.				23
9	Vučićević K, Miljković B, Rakonjac Z, Janković B, Prostran M. Određivanje serumske koncentracije aminoglikozidnih antibiotika u cilju individualizacije terapije kod novorođenčadi. U: Zdravković D, urednik. Problemi u pedijatriji 2011. Beograd: Zavod za udžbenike; 2012. p. 73-88.				45
10	Miljković B, Vučićević K. Bioequivalence studies. Pharmaca Serbica. 2011 Oct;3(3-4):3-10.				53
11	Vučićević K, Miljković B, Pokrajac M, Prostran M, Martinović Ž, Grabnar I. The influence of drug-drug interaction and patients' characteristics on valproic acid's clearance in adults with epilepsy using nonlinear mixed effects modeling. Eur J Pharm Sci. 2009;38(5):512-8.				21
12	Vezmar S, Miljković B, Vučićević K, Timotijević I, Prostran M, Todorović Z, Pokrajac M. Pharmacokinetics and efficacy of fluvoxamine and amitriptyline in depression. J Pharmacol Sci. 2009 May;110 (1):98-104.				22
13	Vučićević K, Miljković B, Veličković R, Pokrajac M, Mrhar A, Grabnar I. Population pharmacokinetic model of carbamazepine derived from routine therapeutic drug monitoring data. Ther Drug Monit. 2007 Dec;29(6):781-8.				21
14	Vučićević K, Miljković B, Vezmar Kovačević S, Todorović Z, Prostran M. Clinical pharmacokinetic characteristics of novel antiepileptic drugs. In: Hosten W, Burtsev A, editors. Seizures and antiepileptic drugs. New York: Nova Science Publishers; 2012. p. 83-98.				14

15	Rakić A, Miljković B, Pokrajac M, Vučićević K. High-performance liquid chromatographic method for the determination of moclobemide and its two major metabolites in human plasma. J Pharmaceut Biomed Anal. 2007 Mar;43(4):1416-22.	21
16	Vučičević K, Miljković B, Vezmar Kovačević S, Todorović Z, Prostran M, Grabnar I. Population pharmacokinetic analysis of therapeutic drug monitoring data in optimizing pharmacotherapy of antiepileptic drugs. In: Foyaca-Sibat H, editor. Novel treatment of epilepsy. Rijeka, Croatia: InTech; 2011. p. 95-110.	14
17	Vučičević K, Miljković B, Prostran M. Ethical considerations in pharmacokinetic studies - aspects of sampling biological materials and pharmacokinetic analysis. In: Todorović Z, Prostran M, Turza K, editors. Bioethics and pharmacology: ethics in preclinical and clinical drug development. Kerala: Transworld Research Network; 2012. p. 135-40.	14
18	Vučičević K, Miljković B, Vezmar Kovačević S, Todorović Z, Prostran M. Ethical considerations in pharmaceutical care. In: Todorović Z, Prostran M, Turza K, editors. Bioethics and pharmacology: ethics in preclinical and clinical drug development. Kerala: Transworld Research Network; 2012. p. 141-52.	14
19	Pokrajac M, Miljković B, Vučićević K, Petronijević M. Pharmacokinetics in drug development and therapy. In: Prostran M, Stanulović M, Marisavljević D, Đurić D, eds. Pharmaceutical Medicine - selected chapters. Beograd: Hemofarm AD Vršac; 2009. p. 312-38.	45
20	Antonić R, Jovanović M, Golubović B, Vučićević K, Čulafić M, Vezmar Kovačević S, Miljković B. The impact of providing pharmaceutical care service on improvement of treatment knowledge and inhalation technique in asthma patients. Arh Farm. 2013;63(5):419-31.	63

Collective data on the specific and professional teacher's activities


Total number of citations	149
The total number of articles from SCI (SSCI) list	35

Participation in current projects	National	International
	1	


Professional development	<p>Training:</p> <p>2004. Evidence Based Medicine and its application to drug utilisation, Vienna School of Clinical Research</p> <p>2004. Health outcomes research and pharmacoeconomics, Vienna School of Clinical Research</p> <p>2004. Drug Pricing an Reimbursement Policy, Vienna School of Clinical Research</p> <p>2003. Pharmacoeconomy, Euro Health Group Consultants (EU-funded project managed by the European Agency for Reconstruction)</p> <p>2003. Good clinical trial practice and inspection, Euro Health Group Consultants (EU-funded project managed by the European Agency for Reconstruction)</p> <p>2003. Pharmacovigilance, Euro Health Group Consultants (EU-funded project managed by the European Agency for Reconstruction)</p> <p>Study courses abroad:</p> <p>2002. Institute of Pharmacy, University of Boon, Germany (DAAD Scholarship)</p> <p>1990. Department of Pharmacology and Center for Human Drug Research, Center for Bio-Pharmaceutical Sciences, University of Leiden, Leiden, The Netherlands (Ministry of Science of the Republic of Serbia Scholarship)</p> <p>Academic awards and distinctions:</p> <p>2007. Acknowledgement of Pharmaceutical Chamber of Serbia for loyalty to pharmaceutical profession</p> <p>1996. Annual award of the European College of Neuropsychopharmacology (ECNP) for her contribution to the field of pharmacotherapy of psychiatric disorders</p> <p>1995. "ICN Galenika" Award for PhD dissertation in the field of medicine</p> <p>1991. "ICN Galenika" Award for MSc thesis in the field of medicine</p>

Other relevant information	<p>Activities within the Faculty:</p> <p>2006- Member of Commission for postgraduate specialization studies</p> <p>2006-2013 President of the Commission for improving the quality of teaching</p> <p>2006-2013 Member of Commission for postgraduate PhD studies</p> <p>2006-2012 Member of the Program Council of the Centre for Continuing Education</p> <p>2004-2006 Vice-dean for Education</p> <p>2005-2006 President of the Working Group for drafting the document for student internship</p> <p>2003-2004 President of the Working Group for drafting Syllabus</p> <p>Activities within wider Academic Community:</p> <p>2013- Member of the Ethics Committee of the Republic of Serbia</p> <p>2012- Member of the Expert Committee of the Pharmaceutical Chamber of Serbia</p> <p>2010- Member of the Court of Honour Level II of the Pharmaceutical Chamber of Serbia</p> <p>2008- Member of the Professional Commission of Pharmaceutical Association of Serbia</p> <p>2005- Member of Committee for releasing drugs for human use on market</p> <p>2004-2005. Member of Commission for Pharmacoeconomic on the Health Insurance Fund</p> <p>2002-2010. Member of the National Expert Commission on Pharmacy</p>
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	<p>2001-2002. Member of the Federal Commission for the registration of medicines</p> <p>2002-2004. Member of the Council of the University of Belgrade</p> <p>2002-2010. Member of the Foundation Board Djoko Vlakovic, University of Belgrade</p> <p>Member of Pharmaceutical Association of Serbia (SFUS)</p> <p>Member of the Serbian Pharmacological Society (DFS)</p> <p>Member of the European Society of Clinical Pharmacy</p>
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	First name, middle initial, last name		Danica D. Agbaba		
	Title (position)		Full professor		
	Scientific (artistic) discipline		Pharmaceutical Chemistry		
Academic Career					
	Year	Institution	Discipline		
Election for the position	1999	University of Belgrade - Faculty of Pharmacy	Pharmaceutical chemistry		
Doctorate	1987	University of Belgrade - Faculty of Pharmacy	Pharmacokinetics		
Diploma	1977	University of Belgrade - Faculty of Pharmacy	Pharmacy		
List of dissertations in which teacher is or was mentor in the last 10 years					
	Dissertation title		Candidate name	Submitted	Defended
1	Stability, kinetics of degradation reaction and molecular structures of nisoldipine and nitrendipine		Valentina Marikovic		2003
2	Molecular modeling and correlation of quantitative relationships between structure, action and selectivity of alpha1-adrenergic antagonist		Slavica Eric		2004
3	Molecular modeling and in vitro evaluation of the anti-oxidative properties of phenyl-seleno-succinyl-alpha-tocopherol with a potential antiproliferative effect		Katarina Nikolic		2007
4	Quantitative relationships between structure, activity and retention properties of the ligands imidazoline and alpha2-adrenergic receptor		Slavica Filipic		2013
5	Development of chromatographic methods for the determination of the content, the degree of purity and retention characteristics ziprasidone applying experimental design		Marija Carapic	2012	
6	The effect of surfactants on protolytic equilibrium and isomerization of ACE inhibitor		Marija Popovic	2013	
7	Characterization and evaluation of critical stability parameters tablets of olanzapine and aripiprazole using the experimental design		Natasa Djordjevic Filijovic	2013	
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)					
				M	
1	Filipic S, Nikolic K, Krizman M, Agbaba D. The Quantitative Structure-Retention Relationship (QSRR) analysis of some centrally acting antihypertensives and diuretics. QSAR Comb Sci. 2008; 27: 1036–44.				M21
2	Nikolic K, Filipic S, Agbaba D. QSAR study of Imidazoline antihypertensive drugs. Bioorganic Medicinal Chemistry 2008; 16: 7134–40.				M21
3	Nikolic K, Agbaba D. Design and QSAR study of analogs of gamma-tocotrienol with enhanced antiproliferative activity against human breast cancer cells. J Mol Graph Modelling 2009; 27: 777–83.				M21
4	Nikolic K, Agbaba D. Prediction of hepatic microsomal intrinsic clearance and human clearance values for drugs. J Mol Graph Modelling 2009; 28: 245-52.				M21
5	Nikolic K, Ivković B, Bešović Ž, Marković S, Agbaba D. A validated enantiospecific method for determination and purity assay of clopidogrel. Chirality 2009; 21(10): 878-85.				M21
6	Nikolic K, Filipic S, Agbaba D. QSAR study of selective I1-Imidazoline Receptor Ligands, SAR QSAR Env Res. 2009; 20: 133–44.				M21
7	Rakic Ignjatovic A, Nikolic K, Miljkovic B, Pokrajac M, Agbaba D, Prostran M. Determination of moclobemide and its metabolites in human plasma by SPE-HPLC-UV: evaluation of critical experimental conditions and quantitative structure-retention relationship model for prediction of chromatographic behaviour of potentially interfering drugs. J Liq Chrom Rel Techn. 2009; 32, 2080–96.				M23
8	Nikolic K, Pavlovic M, Smolinski A, Agbaba D. The Chemometric Study and Quantitative Structure Retention Relationship modeling of Liquid Chromatography separation of Ziprasidone components. Combinatorial Chemistry & High Throughput Screening 2012; 15: 730-744.				M21
9	Nikolic K, Agbaba D. Imidazoline Antihypertensive Drugs: Selective I1-Imidazoline Receptors Activation. Cardiovascular Therapeutics 2012; 30: 209-16.				M21
10	Nikolic K, Agbaba D. Pharmacophore development and SAR studies of Imidazoline Receptor Ligands, Mini-Reviews in Medicinal Chemistry 2012; 12: 1542-1555.				M21

11	Pavlovic M, Malesevic M, Nikolic KM, Agbaba DD. Development and Validation of an HPLC Method for Determination of Ziprasidone and Its Impurities in Pharmaceutical Dosage Forms J AOAC Int 2011; 94: 713-22.	M22
12	Filipic S, Nikolic K, Vovk I, Krizman M, Agbaba D. Quantitative structure-mobility relationship analysis of imidazoline receptor ligands in CDs-mediated CE, Electrophoresis 2013; 34: 471-482.	M21
13	Nikolic K, Veljkovic N, Gemovic B, Srdic-Rajic T, Agbaba D. Imidazoline-1 Receptor Ligands as Apoptotic Agents: Pharmacophore Modeling and Virtual Docking Study, Combinatorial Chemistry & High Throughput Screening 2013; 16: 298-319.	M21
14	Nikolic K, Filipic S, Smoliński A, Kaliszan R, Agbaba D. Partial Least Square and Hierarchical Clustering in ADMET Modeling: Prediction of Blood - Brain Barrier Permeation of α -Adrenergic and Imidazoline Receptor Ligands. Journal of Pharmacy and Pharmaceutical Sciences 2013; 16 (4): 622-647.	M22
15	Bautista-Aguilera OM, Esteban G, Bolea I, Nikolic K, Agbaba D, Moraleda I, Iriepa I, Samadi A, Soriano E, Unzeta M, Marco-Contelles J. Design, synthesis, pharmacological evaluation, QSAR analysis, molecular modeling and ADMET of novel donepezil-indolyl hybrids as multipotent cholinesterase/monoamine oxidase inhibitors for the potential treatment of Alzheimer's disease. European Journal of Medicinal Chemistry 2014; 75(21): 82-95.	M21
16	Popovic Marija R Popovic Gordana V Agbaba Danica D, The Effects of Anionic, Cationic, and Nonionic Surfactants on Acid-Base Equilibria of ACE Inhibitors, JOURNAL OF CHEMICAL AND ENGINEERING DATA, 2013, vol. 58 br. 9, str. 2567-2573	M21
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Collective data on the specific and professional teacher's activities		
Total number of citations		cca. 600
The total number of articles from SCI (SSCI) list		122
Participation in current projects		National
		1
Professional development		International
		1
Other relevant information		5 months (1985 –1986) - Drug Control and Teaching Center, Kings College, University of London, England; 4 months (1990) - Analytical Division, Center for Bio-Pharmaceutical Sciences, Leiden University, The Netherlands; (1996) - 5th School on Medicinal Chemistry, Leiden University/Vrije Universiteit, Amsterdam, The Netherlands.

	First name, middle initial, last name		Darko P. Ivanović	
	Title (position)		Full professor	
	Scientific (artistic) discipline		Drug Analysis	
Academic Career				
	Year	Institution	Discipline	
Election for the position	2003	University of Belgrade - Faculty of Pharmacy	Drug Analysis	
Doctorate	1989	Faculté de Pharmacie de Paris-Sud, Université de Paris XI, Paris, France	Drug Analysis	
Diploma	1974	University of Belgrade - Faculty of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
1	Formulation and characterization of microemulsion eluents in pharmaceutical analysis of simvastatin	Anđelija Malenović		2007
2	Definition of reverse-phase and microemulsion separation for pharmaceutical analysis of fosinopril sodium and fosinoprilat with UV and MS/MS detection using artificial neural networks in methods optimization	Biljana Stojanović		2008
3	Experimental modelling of systems for optimization of liquid chromatography in pharmaceutical analysis of chosen cardiovascular drugs	Igor Popović		2010
4				
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10				
Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Rakić T, Jančić Stojanović B, Malenović A, Ivanović D, Medenica M. Improved chromatographic response function in HILIC analysis: application to mixture of antidepressants. Talanta 2012; 98: 54–61			21
2	Jovanović M, Rakić T, Jančić-Stojanović B, Malenović A, Ivanović D, Medenica M. Assessment of β-lactam retention in hydrophilic interaction chromatography applying the Box–Behnken design. J.Sep. Sci. 2012; 35: 1424–31			22
3	Rakić T, Jančić Stojanović B, Malenović A, Ivanović D, Medenica M. Demasking large dummy effects approach in revealing important interactions in Plackett-Burman experimental design. J. Chemometrics. 2012; 26: 518-25			21
4	Rakić T, Malenović A, Jančić Stojanović B, Ivanović D, Medenica M. Avoiding the false negative results in LC method robustness testing by modifications of the algorithm of Dong and dummy factor effects approach. Chromatographia 2012; 75: 397–401			23
5	Jančić Stojanović B., Rakić T., Kostić N., Vemić A., Malenović A., Ivanović D., Medenica M. Advancement in optimization tactic achieved by newly developed chromatographic response function: application to LC separation of raloxifene and its impurities. Talanta 2011; 85: 1453–60			21
6	Mašković M, Jančić Stojanović B, Malenović A, Ivanović D, Medenica M. Assessment of liquid chromatographic method robustness employing Plackett-Burman design. Acta Chromatogr. 2010; 22 (2): 281–96			23
7	Jančić Stojanović B, Popović I, Malenović A, Ivanović D, Medenica M. Factorial design in optimization of chromatographic separation of ramipril and its impurities. Chromatographia 2010; 71: 799–04			23
8	Jančić Stojanović B, Malenović A, Ivanović D, Medenica M. Central Composite Design with/without artificial neural networks in microemulsion liquid chromatography separation robustness testing . Acta Chim Slov. 2009; 56:507–12			22
9	Jančić Stojanović B., Ivanović D, Malenović A, Medenica M. Artificial neural networks in analysis of indinavir and its degradation products retention. Talanta 2009; 78:107–12			21
10	Jančić Stojanović B, Malenović A, Ivanović D, Rakić T, Medenica M. Chemometrical evaluation of ropinirole and its impurity's chromatographic behavior. J Chromatogr A 2009, 1216: 1263–96			21
11	Jančić B, Medenica M, Ivanović D., Malenović A, Popović I. Chromatographic behavior of fosinopril sodium and fosinoprilat using neural networks. Chromatographia 2008; 67: S123–S127			23
12	Jančić B, Medenica M, Ivanović D, Janković S, Malenović A. Monitoring of fosinopril sodium impurities by liquid chromatography mass spectrometryincluding neural networks in method evaluation. J Chromatogr A 2008; 1189: 366–73.			21
13	Ivanović D, Medenica M, Popović, I, Malenović A, Jančić B. Computer–assisted optimization and validation of LC analysis of trimetazidine dihydrochloride and its impurities. J Chromatogr Sci 2008; 46: 430–35			23
14	Medenica M, Ivanović D, Mašković M, Jančić B, Malenović A. Evaluation of impurities level of perindopril tert-butylamine in tablets. J Pharmaceut Biomed 2007; 44: 1087–94			21

15	Jančić B, Ivanović D, Medenica M, Malenović A. Experimental design in chromatographic analysis of pramipexole and its impurities. Acta Chim Slov. 2007; 54: 49–54	22
16	Jančić B, Ivanović D, Medenica M, Malenović A, Marković S. Microemulsion liquid chromatographic method for characterisation of fosinopril sodium and fosinoprilat separation with chemometrical support. Anal Bional Chem. 2005; 383 (4): 687–94	21
17	Jančić B, Ivanović D, Medenica M, Malenović A, Dimković N. Development of liquid chromatographic method for fosinoprilat determination in human plasma using microemulsion as eluent. J Chromatogr A. 2005; 1008: 187–92	21
18	Medenica M, Jančić B, Ivanović D, Malenović A. Experimental design in reversed–phase high–performance liquid chromatographic analysis of imatinib mesylate and its impurity. J Chromatogr A 2004; 1031: 243–48	21
19	Ivanović D, Medenica M, Jančić B, Malenović A. Reversed–phase liquid chromatography analysis of imatinib–mesylate and impurity product in Glivec® capsules. J Chromatogr B. 2004; 800: 253–58	21
20	Ivanović D, Medenica M, Nivaud-Guernet E, Guernet M. Stady of the reversed-phase high-performance liquid chromatographic separation of some pharmaceutical ingredients. Journal of High Resolution Chromatography 1996; 19 (2): 124–126	21


Collective data on the specific and professional teacher's activities

Total number of citations	501
The total number of articles from SCI (SSCI) list	65


Participation in current projects	National	International
	1	0

Professional development	<p>PhD studies and PhD studies defended at Faculty of Pharmacy in Paris (Université Paris-Sud, Faculté de Pharmacie, Laboratoire de Chimie Analytique et d'Electrochimie Organiques, France) january 1985. - september 1989. године.; pharmacy - drug analysis</p> <p>1.Author of the books:</p> <p>а. Дарко Ивановић, Снежана Агатоновић–Куштрин, Мира Васиљевић: Спектрофотометрија у аналитици лекова, Научна књига, Београд 1993.</p> <p>б. Дарко Ивановић, Мира Васиљевић, Анђелија Маленовић: Аналитика лекова – уџбеник за лабораторијску наставу, издавач Дарко Ивановић, Београд 2000. и 2004.</p> <p>в. Група аутора: Практикум фармацеутске хемије, Фармацеутски факултет, Београд (више издања)</p> <p>2. Поглавље: Дарко Ивановић: Хемија и аналитика оралних хипогликемика у монографији Diabetes mellitus</p> <p>3. Монографија: Мирјана Меденица, Дарко Ивановић, 60 година Фармацеутског факултета у Београду 1945-2005, издавач Фармацеутски факултет у Београду, 2006; ISBN 86-80263-48-6, XXXVI, стр. 1294.</p> <p>4. Рецензент два универзитетска уџбеника</p> <p>5. Покретач, оснивач и главни и одговорни уредник стручног часописа из области фармације INPHARM од 1995. до 2002.</p> <p>6. На научним скуповима учествовао са 125 саопштења, од којих 118 на међународним и 7 на домаћим скуповима.</p>
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Other relevant information	<p>1. Author of the books:</p> <p>a. Darko Ivanović, Snežana Agatonović-Kuštrin, Mira Vasiljević: Spectrophotometry in Drug Analysis, Scientific book, Belgrade 1993.</p> <p>b. Darko Ivanović, Mira Zečević, Anđelija Malenović: Drug Analysis – book for laboratory practice, publisher darko Ivanović, Belgrade 2000. и 2004.</p> <p>c. Group of authors: Practicum for pharmaceutical chemistry Faculty of Pharmacy (more editions)</p> <p>2. Chapter: Darko Ivanović: Chemistry and analytics of oral antidiabetics in monography Diabetes mellitus</p> <p>3. Monography: Mirjana Medenica, darko Ivanović, 60 years of Faculty of Pharmacy in Belgrade 1945-2005, publisher Faculty of pharmacy , 2006; ISBN 86-80263-48-6, XXXVI, pages 1294.</p> <p>4. Reviewer of two universities books</p> <p>5. Initiator, founder and main and responsible Editor of experts journal pharmacy INPHARM from 1995. to 2002.</p> <p>6. More than 125 communications: 118 at international and 7 at national conferences</p>
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	First name, middle initial, last name		Gordana M. Leposavić	
	Title (position)		Full professor	
	Scientific (artistic) discipline		Pathophysiology	
Academic Career				
	Year	Institution	Discipline	
Election for the position	2002	University of Belgrade - Faculty of Pharmacy	Pathophysiology	
Doctorate	1989	University of Belgrade - School of medicine	Neuroendocrinology	
Diploma	1981	University of Belgrade - School of medicine	Medicine	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
1	Role of ovarian hormones in rat thymus involution	Milica Perišić	2009	2012
2	Catecholamines as mediators of male sex steroid hormone action on thymopoiesis	Ivan Pilipović	2010	2012
3	Influence of long-lasting adrenoceptor blockade on rat thymopoiesis during aging	Vesna Pešić	2008	2010
4	Influence of gonadectomy on rat thymic sympathetic innervation	Katarina Radojević	2005	2009
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
	M			
1	Dimitrijević M, Stanojević S, Kustrimović N, Mitić K, Vujić V, Aleksić I, Radojević K, Leposavić G. The influence of aging and estradiol to progesterone ratio on rat macrophage phenotypic profile and NO and TNF-alpha production. Experimental Gerontology 2013; 48(11): 1243-1254.			
2	Pilipović I, Radojević K, Perišić M, Kosec D, Nacka-Aleksić M, Djikić J, Leposavić G. Catecholaminergic signalling through thymic nerve fibres, thymocytes and stromal cells is dependent on both circulating and locally synthesized glucocorticoids. Experimental Physiology 2012; 97(11):1211-23.			
3	Pilipović I, Radojević K, Perišić M, Leposavić G. Glucocorticoid–catecholamine interplay within the composite thymopoietic regulatory network. Annals of the New York Academy of Sciences. 2012; 1261:34-41.			
4	Radojević K, Kosec D, Perišić M, Pilipović I, Vidić-Danković B, Leposavić G. Neonatal androgenization affects the efficiency of β-adrenoceptor-mediated modulation of thymopoiesis. Journal of Neuroimmunology 2011;239(1-2):68-79.			
5	Leposavić G., Pešić V., Stojić-Vukanić Z., Radojević K., Arsenović-Ranin N, Kosec D, Perišić M., Pilipović I. Age-associated plasticity of alpha 1-adrenoceptor-mediated tuning of T-cell development. Experimental Gerontology 2010; 4 (12): 918-935.			
6	Perišić M, Arsenović-Ranin N, Pilipović I, Kosec D, Pešić V, Radojević K, Leposavić G. Role of ovarian hormones in age-associated thymic involution revisited. Immunobiology. 2010;215(4):275-93.			
7	Leposavić G, Perišić M, Kosec D, Arsenović-Ranin N, Radojević K, Stojic-Vukanic Z, Pilipovic I. Neonatal testosterone imprinting affects thymus development and leads to phenotypic rejuvenation and masculinization of the peripheral blood T-cell compartment in adult female rats. Brain, Behavior, and Immunity. 2009; 23(2):294-304.			
8	Dimitrijević M, Rauški A, Radojević K, Kosec D, Stanojević S, Pilipović I, Leposavić G. Beta-adrenoceptor blockade ameliorates the clinical course of experimental allergic encephalomyelitis and diminishes its aggravation in adrenalectomized rats. Eur J Pharmacol. 2007;577(1-3):170-82.			
9	Leposavić G, Radojević K, Vidić-Danković B, Kosec D, Pilipović I, Perišić M. Early postnatal castration affects thymic and thymocyte noradrenaline levels and beta-adrenoceptor-mediated influence on the thymopoiesis in adult rats. Journal of Neuroimmunology 2007; 182 (1-2): 100-115.			
10	Leposavić G, Pešić V, Kosec D, Radojević K, Arsenović-Ranin N, Pilipović I, Perišić M, Plečaš-Soloravić B. Age-associated changes in CD90 expression on thymocytes and in TCR-dependent stages of thymocyte maturation in male rats. Experimental Gerontology 2006; 41 (6): 574-589.			
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Collective data on the specific and professional teacher's activities		
Total number of citations		468 (267 without autocitation)
The total number of articles from SCI (SSCI) list		72
Participation in current projects		National
		1
Professional development	1987, Dep. Pharmacol., The Royal Free Hospital School of Medicine, London	
Other relevant information		2002: Research professor (Ministry of Science)

	First name, middle initial, last name	Gordana M. Vuleta		
	Title (position)	Full professor		
	Scientific (artistic) discipline	Pharmaceutical Technology		
Academic Career				
	Year	Institution	Discipline	
Election for the position	1997	University of Belgrade - Faculty of Pharmacy	Pharmaceutical Technology	
Doctorate	1983	University of Belgrade - Faculty of Pharmacy	Pharmaceutical Technology	
Diploma	1974	University of Belgrade - Faculty of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
1	Polyacrylic hydrogels as vehicles for local mucoadhesive pharmaceutical forms	Slobodanka Tamburić		1992
2	The influence of formulation on biological efficacy of preparations with N,N-diethyl-m-toluamide	Radmila Milutinović		1998
3	Physicochemical aspects and in vitro/in vivo characterization of emulsion systems with non-ionic emulsifier of sugar ether type	Snežana Savić		2004
4	Multiple emulsions of water-oil-water type as potential vehicles for prolonged release of drug substance for local application	Dragana Vasiljević		2009
5	The influence of standardized extracts of Chamomilla recutita (L.) Rausch flowers on stability and anti-inflammatory activity for local application	Ivana Arsić		2005
6	Oil in water emulsion systems stabilized by liquid-crystalline gel network - potential vehicles for controlled release of drug substances for local application	Nada Vučinić-Milanković		2010
7	Formulation and characterization of liquid microneedels for controlled transdermal delivery of ketoprofene encapsulated in polymeric nanoparticles	Sonja Vučen		2013
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10				
Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Savić S, Tamburić S, Jančić B, Milić J, Vuleta G. The impact of urea on colloidal structure of alkylpolyglucoside-based emulsions: physico-chemical and in vitro/vivo characterisation. In: T.F. Tadros (ed.), Colloid and Interface Science Series Vol. 4, Wiley-VCH Verlag GmbH&Co.KGaA, Weinheim, Germany (2008), pp. 259-274.; ISBN 978-3-527-31464-5.			13
2	Vasiljevic D, Parojcic J, Primorac M, Vuleta G. An investigation into the characteristics and drug release properties of multiple W/O/W emulsion systems containing low concentration of lipophilic polymeric emulsifier. Int J Pharm. 2006 Feb 17;309(1-2):171-7.			22
3	Savić S, Savić M, Tamburić S, Vuleta G, Vesić S, Müller-Goymann CC. An alkylpolyglucoside surfactant as a prospective pharmaceutical excipient for topical formulations: the influence of oil polarity on the colloidal structure and hydrocortisone in vitro/in vivo permeation. Eur J Pharm Sci 2007; 30: 441-50.			21
4	Kovacevic A, Savic S, Vuleta G, Mueller R, Keck C. Polyhydroxy surfactants for the formulation of lipid nanoparticles (SLN and NLC): Effects on size, physical stability and particle matrix structure, Int J Pharm 2011; 406 (1-2): 163-172.			21
5	Vucinić-Milanković N, Savić S, Vuleta G, Vucinić S. The physicochemical characterization and in vitro/in vivo evaluation of natural surfactants-based emulsions as vehicles for diclofenac diethylamine. Drug Dev Ind Pharm. 2007 Mar;33(3):221-34.			23
6	Vučen SR, Vuleta G, Crean AM, Moore AC, Ignjatović N, Uskoković D. Improved percutaneous delivery of ketoprofen using combined application of nanocarriers and silicon microneedles. J Pharm Pharmacol. 2013 Oct;65(10):1451-62. doi: 10.1111/jphp.12118. Epub			22
7	Snežana Savić, Jela Milić, Milica Lukić, Ivana Jakšić, Mirjana Rajić, Katarina Jončić-Savić, Gordana Vuleta; Razvoj formulacije podloge na bazi prirodnog emulgatora alkil poliglukozidnog tipa za ex tempore izradu magistralnih lekova; 2010, (u okviru projekta TR 19058 koje je finansiralo Ministarstvo nauke i tehnološkog razvoja RS). Recenzenti: prof. dr Marija Primorac i prof. dr Slobodan Petrović.			83
8	Tasic-Kostov M, Savic S, Lukic M, Tamburic S, Pavlovic M, Vuleta G. Lactobionic acid in a natural alkylpolyglucoside-based vehicle: assessing safety and efficacy aspects in comparison to glycolic acid. J Cosmet Dermatol. 2010 Mar;9(1):3-10.			23
9	Kovačević AB, Müller RH, Savić SD, Vuleta GM, Keck CM. Solid lipid nanoparticles (SLN) stabilized with polyhydroxy surfactants: Preparation, characterization and physical stability investigation. Colloids and Surfaces A: Physicochemical and Engineering Aspects (2014) 444: 15-25.			22


10	Arsić I, Tadić V, Vlaović D, Homšek I, Vesić S, Isailović G, Vuleta G. Preparation of novel apigenin-enriched, liposomal and non-liposomal, antiinflammatory topical formulations as substitutes for corticosteroid therapy. <i>Phytother Res.</i> 2011 Feb;25(2):228-33.	23
11	Sanela M. Đorđević, Nebojša D. Cekić, Tanja M. Isailović, Jela R. Milić, Gordana M. Vuleta, Miodrag L. Lazić, Snežana D. Savić. NNanoemulsions Produced by Varying the Type of Emulsifier and Oil Content: Effect of Formulation and Process Parameters on the Characteristics and Physical Stability. <i>HEMIJSKA INDUSTRIJA</i> , (2013), vol. 67 br. 5, str. 795-809	23
12	Savic SD, Vuleta GM, Daniels R, Mueller-Goymann C. Colloidal microstructure of binary systems and model creams stabilized with an alkylpolyglucoside non-ionic emulsifier. <i>COLLOID AND POLYMER SCIENCE</i> (2005) 283(4): 439-451.	21
13	Savic SD, Tamburic S, Savic MM, Cekic ND, Milic JR, Vuleta GM. Vehicle-controlled effect of urea on normal and SLS-irritated skin. <i>INTERNATIONAL JOURNAL OF PHARMACEUTICS</i> (2004) 271(1-2): 269-280.	21
14	Pantelic I, Lukic M, Markovic B, Daniels R, Vesic S, Vuleta G, Savic S. Effect of small changes in natural origin-based emulsion systems on hydrocortisone skin absorption and performance: a comparison of two in vivo methods. <i>Pharm Dev Technol.</i> 2014 Feb;19(1):55-64. doi: 10.3109/10837450.2012.751407. Epub 2012 Dec 24.	23
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Collective data on the specific and professional teacher's activities		
Total number of citations		234
The total number of articles from SCI (SSCI) list		40
Participation in current projects		National
		2
		International
		0
Professional development		
Other relevant information		

	First name, middle initial, last name		Gordana V. Popović	
	Title (position)		Full professor	
	Scientific (artistic) discipline		Chemistry	
Academic Career				
	Year	Institution	Discipline	
Election for the position	2006	University of Belgrade - Faculty of Pharmacy	Chemistry	
Doctorate	1994	University of Belgrade - Faculty of Chemistry	Chemistry	
Diploma	1982	University of Belgrade - Faculty of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
1	The effects of surfactants on acid–base equilibria and isomerisation of ACE Inhibitors	Popovic Marija	2014	
2	Study of protolytic equilibria of biologically active Fe(III) and Ru(II) complexes	Drazic Branka		2011
3	Study of protolytic equilibria and structure-property correlations of 4-aryl-2,4-dioxobutanoic acids	Tatjana Verbic		2010
4				
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
	M			
1	Popović M, Popović G, Agbaba D. The effects of anionic, cationic, and nonionic surfactants on acid–base equilibria of ACE Inhibitors. J Chem Engin Data, 2013, 58:2567-73.			21
2	Drazic B, Grguric-Sipka S, Ivanovic I, Tesic Z, Popovic G. Acid-base equilibria of the aqua adducts of Ru(II) arene complexes with functionalised pyridines. J Iran Chem Soc, 2012, 9:7-12			22
3	Vovk I, Popovic G, Simonovska B, Albreht A, Agbaba D. Ultra-thin-layer chromatography mass spectrometry and thin-layer chromatography mass spectrometry of single peptides of angiotensin-converting enzyme inhibitors. J Chromatogr A, 2011, 1218: 3089-3094.			21
4	Popovic G, Cakar M, Agbaba D. Acid-base equilibria and solubility of loratadine and desloratadine in water and micellar media, J Pharm Biomed Anal, 2009, 49: 42-47			21
5	Vucicevic K, Popovic G, Nikolic K, Vovk I, Agbaba D. An experimental design approach to selecting the optimum HPLC conditions for the determination of 2-arylimidazoline derivatives, J Liq Chromatogr & Rel Technolog, 2009, 32: 656-667			23
6	Eric S, Pavlovic M, Popovic G, Agbaba D. Study of retention parameters obtained in RP-TLC system and their application on QSAR/QSPR of some alpha adrenergic and imidazoline receptor ligands, J Chromatogr Sci, 2007, 45:140-145.			23
7	Aleksic M, Savic V, Popovic G, Buric N, Kapetanovic V. Acidity constants of cefetamet, cefotaxime and ceftriaxone; the effect of the supstituent at C3 position, J Pharm Biomed Anal, 2005, 39:752-756.			21
8	Cakar M, Popovic G, Agbaba D, HPTLC determination of some antimycotics imidazole derivatives and preservatives in creams and gel, J AOAC Int, 2005 8:1544-1548.			21
9	Popovic G, Cakar M. The effects beta-cyclodextrin and pH on bifonazole hydrosolubility , J Serb Chem Soc, 2004, 69:225-231			23
10	Damjanovic T, Popovic G, Verbic S, Pfendt L. Study of acid hydrolysis of bromazepam, Can J Chem, 2004, 82:1260-1265.			22
11	Jovanovic M, Popovic G, Kapetanovic V, Orlic V, Vladimirov S. Determination of the ionization constants of 4-iodo-2,6-dimethylphenylcarbamoylmethyl iminodiacetic acid, J Pharm Biomed Anal, 2004, 35:1257-1261.			21
12	Pfendt L, Drazic B, Popovic G, Drakulic B, Vitnik Z, Juranic I, Determination of all the pKa values of some di- and tricarboxylic unsaturated and epoxi acids and their polilinear correlation with the carboxylic group atomic charge, J Chem Res (S), 2003,			23
13	Popovic G, Cakar M, Agbaba D. Determination of bifonazole in creams containing methyl- and propyl p-hydroxybenzoate by derivative spectrophotometric method, J Pharm Biomedi Anal, 2003, 33:131-136.			21
14	Popovic G, Sladic D, Stefanovic V, Pfendt L. Study on protolytic equilibria of lorazepam and oxazepam by UV and NMR spectroscopy, J Pharm Biomed Anal, 2003, 31:693-699.			21
15	Popovic G, Pfendt L, Moskovljevic V. Derivative spectrophotometric method for determination of acidity constants of single step acid-base equilibria. Talanta, 2001, 55:363-370.			21
16	Popovic G, Milovanovic Lj, Kapetanovic V. Study of acid-base equilibria of fleroxacin, J Pharm Biomed Anal, 1998, 18:859-863.			21


17	Popovic G, Drazic B, Pfendt L, Acid-base equilibria in homogeneous and heterogeneous systems of clonazepam and nitrazepam, Pharmazie, 1998, 53:647-649.	23
18	Pfendt L, Popovic G, Janjic T. Study of protolytic, hydrolytic and solubility equilibria of midazolam, Analyst, 1995, 120:2145-2151	21
19	Pfendt L, Popovic G, A spectrophotometric method for the determination of equilibrium constants of the reversible 1,4-benzodiazepine ring-opening reaction, J Chem Soc Perkin Trans 2, 1994, 1845-1848.	21
20	Pfendt L, Popovic G, Janjic T. Study of protolytic equilibria of flurazepam, Analyst, 1990, 115:1457-1462.	21
Collective data on the specific and professional teacher's activities		
Total number of citations		201
The total number of articles from SCI (SSCI) list		43
Participation in current projects		National
		1
Professional development		International
Other relevant information		

	First name, middle initial, last name	Ivan M. Stanković		
	Title (position)	Full professor		
	Scientific (artistic) discipline	Bromatology (Food Science and Nutrition)		
Academic Career				
	Year	Institution	Discipline	
Election for the position	2006	University of Belgrade - Faculty of Pharmacy	Bromatology	
Doctorate	1996	University of Belgrade - Faculty of Pharmacy	Bromatology	
Diploma	1985	University of Belgrade - Faculty of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
1	Effect of plant polyphenols in platelet activation and their aggregation with endothelial cells, blood cells and malignant cells	Aleksandra Konić Ristić	2012	
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Konic-Ristic A, Savikin K, Zdunic G, Jankovic T, Juranic Z, Menkovic N, Stankovic I, 2011. Biological activity and chemical composition of different berry juices. Food Chemistry 125 (4), 1412-1417			
2	Konic-Ristic A, Dodig D, Krstic R, Jelic S, Stankovic I, Ninkovic A, Radic J, Besu I, Bonaci-Nikolic B, Jovic N, Djordjevic M, Popovic D, Juranic Z. Different levels of humoral immunoreactivity to different wheat cultivars gliadin are present in patients with celiac disease and in patients with multiple myeloma. BMC Immunol. 2009 May 31;10:32			
3	Juranic Z, Radic J, Konic-Ristic A, Jelic S, Mihaljevic B, Stankovic I, Matkovic S, Besu I, Gavrilović D. Humoral immunoreactivity to gliadin and to tissue transglutaminase is present in some patients with multiple myeloma. BMC Immunol. 2008 May 28;9:22.			
4	Aguilar F, Crebelli R, Dusemund B, Galtier P, Gott D, Gundert-Remy U, König J, Lambré C, Leblanc JC, Mortensen A, Mosesso P, Parent-Massin P, Stankovic I, Tobback P, Waalkens-Berendsen I, Woutersen R, Wright M. 2012 Scientific Opinion on the safety of stigmasterol-rich plant sterols as food additive. EFSA Journal 2012;10(5):2659. [39 pp.] doi:10.2903/j.efsa.2012.2659. Available online: www.efsa.europa.eu/efsajournal			
5	Aguilar F, Crebelli R, Dusemund B, Galtier P, Gott D, Gundert-Remy U, König J, Lambré C, Leblanc JC, Mortensen A, Mosesso P, Parent-Massin P, Stankovic I, Tobback P, Waalkens-Berendsen I, Woutersen R, Wright M. 2012 Guidance for submission for food additive evaluations. EFSA Journal 2012;10(7):2760. [60 pp.] doi:10.2903/j.efsa.2012.2760. Available online: www.efsa.europa.eu/efsajournal			
6	Aguilar F, Crebelli R, Dusemund B, Galtier P, Gott D, Gundert-Remy U, König J, Lambré C, Leblanc JC, Mortensen A, Mosesso P, Parent-Massin P, Stankovic I, Tobback P, Waalkens-Berendsen I, Woutersen R, Wright M. 2012 Scientific Opinion on chromium(III) I			
7	Aguilar F, Crebelli R, Dusemund B, Galtier P, Gott D, Gundert-Remy U, König J, Lambré C, Leblanc JC, Mortensen A, Mosesso P, Parent-Massin P, Stankovic I, Tobback P, Waalkens-Berendsen I, Woutersen R, Wright M. 2012. Scientific Opinion on Chromoprecise® cellular bound chromium yeast added for nutritional purposes as a source of chromium in food supplements and the bioavailability of chromium from this source. EFSA Journal 2012;10(11):2951. [27 pp.]. doi:10.2903/j.efsa.2012.2951. Available online: www.efsa.europa.eu/efsajournal			
8	Aguilar F, Crebelli R, Dusemund B, Galtier P, Gott D, Gundert-Remy U, König J, Lambré C, Leblanc JC, Mortensen A, Mosesso P, Parent-Massin P, Stankovic I, Tobback P, Waalkens-Berendsen I, Woutersen R, Wright M. 2012 Scientific Opinion on the reevaluation of β-apo-8'-carotenol (E 160e) as a food additive. EFSA Journal 2012;10(3):2499. [46 pp.] doi:10.2903/j.efsa.2012.2499. Available online: www.efsa.europa.eu/efsajournal.htm			
9	Stankovic I, Zeaxanthin (Synthetic), u Compendium of food additive specifications, FAO Food and Nutrition Paper 52, Add. 12, Rim, 2004, 61-64, ISBN 92-5-105246-8			
10	Stanković I, Pullulan – Chemical and Technical Assessment, u JECFA on line publication, http://www.fao.org/ag/agn/agns/jecfa_archive_cta_en.asp , 65th JECFA Chemical and Technical Assessment/Pullulan.pdf, 2005, 1-8			
11	Feeley M, Baines J, Benford D, DiNovi M, Folmer DE, Gillespie Z and Stankovic I. Advantame, u Safety evaluation of certain food additives			


	and contaminants, WHO Food Additives Series: 68, World Health Organization, Geneva, 2013, 3-79, ISBN 978 92 4 166068 6	
12	Stankovic I, Advantame Chemical and Technical Assessment u JECFA on-line publication 2013, http://www.fao.org/fileadmin/user_upload/agns/pdf/CTA_Advantame_77.pdf	
13	Stankovic I. Advantame, u Compendium og Food Additive Specifications. FAO JECFA Monographs 14, Rome, Italy 2014	
14	AGUILAR F, CREBELL R, DUSEMUND B, GALTIER P, GOTT D, GUNDERT-REMY U, KÖNIG J, LAMBRÉ C, LEBLANC JC, MORTENSEN A, MOSESSO P, PARENT-MASSIN P, STANKOVIC I, TOBBACK P, WAALKENS-BERENDSEN I, WOUTERSEN R, WRIGHT M. 2013. Scientific Opinion on safety evaluation of Ephedra species in food. EFSA Journal 2013;11(11):3467, 79 pp. doi:10.2903/j.efsa.2013.3467	
15	AGUILAR F, CREBELL R, DUSEMUND B, GALTIER P, GOTT D, GUNDERT-REMY U, KÖNIG J, LAMBRÉ C, LEBLANC JC, MORTENSEN A, MOSESSO P, PARENT-MASSIN P, STANKOVIC I, TOBBACK P, WAALKENS-BERENDSEN I, WOUTERSEN R, WRIGHT M. 2013. Scientific Opinion on the re-evaluation of aspartame (E 951) as a food additive. EFSA Journal 2013;11(12):3496, 263 pp. doi:10.2903/j.efsa.2013.3496	
16	AGUILAR F, CREBELL R, DUSEMUND B, GALTIER P, GOTT D, GUNDERT-REMY U, KÖNIG J, LAMBRÉ C, LEBLANC JC, MORTENSEN A, MOSESSO P, PARENT-MASSIN P, STANKOVIC I, TOBBACK P, WAALKENS-BERENDSEN I, WOUTERSEN R, WRIGHT M. 2013; Scientific Opinion on (6S)-5-methyltetrahydrofolic acid, glucosamine salt, as a source of folate added for nutritional purposes to food supplements. EFSA Journal 2013;11(10):3358. [20 pp.] doi:10.2903/j.efsa.2013.3358.	
17	AGUILAR F, CREBELL R, DUSEMUND B, GALTIER P, GOTT D, GUNDERT-REMY U, KÖNIG J, LAMBRÉ C, LEBLANC JC, MORTENSEN A, MOSESSO P, PARENT-MASSIN P, STANKOVIC I, TOBBACK P, WAALKENS-BERENDSEN I, WOUTERSEN R, WRIGHT M. 2013. Scientific Opinion on the safety of polyvinyl alcohol-polyethylene glycol-graft-co-polymer as a food additive. EFSA Journal 2013;11(8):3303. 30 pp doi:10.2903/j.efsa.2013.330	
18	AGUILAR F, CREBELL R, DUSEMUND B, GALTIER P, GOTT D, GUNDERT-REMY U, KÖNIG J, LAMBRÉ C, LEBLANC JC, MORTENSEN A, MOSESSO P, PARENT-MASSIN P, STANKOVIC I, TOBBACK P, WAALKENS-BERENDSEN I, WOUTERSEN R, WRIGHT M. 2013. Scientific Opinion on the safety of advantame for the proposed uses as a food additive. EFSA Journal 2013;11(7):3301, 68 pp. doi:10.2903/j.efsa.2013.3301	
19	AGUILAR F, CREBELL R, DUSEMUND B, GALTIER P, GOTT D, GUNDERT-REMY U, KÖNIG J, LAMBRÉ C, LEBLANC JC, MORTENSEN A, MOSESSO P, PARENT-MASSIN P, STANKOVIC I, TOBBACK P, WAALKENS-BERENDSEN I, WOUTERSEN R, WRIGHT M. 2013. Scientific Opinion on the evaluation	
20	AGUILAR F, CREBELL R, DUSEMUND B, GALTIER P, GOTT D, GUNDERT-REMY U, KÖNIG J, LAMBRÉ C, LEBLANC JC, MORTENSEN A, MOSESSO P, PARENT-MASSIN P, STANKOVIC I, TOBBACK P, WAALKENS-BERENDSEN I, WOUTERSEN R, WRIGHT M. 2013. Scientific Opinion on the re-evaluation of Montan acid esters (E 912) as a food additive. EFSA Journal 2013;11(6):3236. 21 pp. doi:10.2903/j.efsa.2013.3236.	
Collective data on the specific and professional teacher's activities		
Total number of citations		40
The total number of articles from SCI (SSCI) list		23
Participation in current projects		National
		2
International		
Professional development	WHO Total Diet Studies. East Mediteranian WHO Center, Kairo, Египат 2008; CD medics roadshow, Будимпешта, Мађарска 2010	
Other relevant information		Expert in JECFA (FAO/WHO), expert EFSA, national representative in WHO for food safety.

	First name, middle initial, last name		Jela R. Milić-Askračić	
	Title (position)		Full professor	
	Scientific (artistic) discipline		Pharmaceutical Technology	
Academic Career				
	Year	Institution	Discipline	
Election for the position	2003	University of Belgrade - Faculty of Pharmacy	Pharmaceutical Technology	
Doctorate	1987	Faculty of Pharmacy, University of Sarajevo	Pharmaceutical Technology	
Diploma	1975	University of Belgrade - Faculty of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
1	Formulation investigations of alginate and chitosan based microparticles as potential drug carriers	Cekić Nebojša		2009
2	Preformulacion investigations of modified aluminosilicates as potential pharmaceutical excipients	Krajišnik Danina		2011
3	Functionality of chitosans in formulation of alginate-chitosan microparticles as drug carriers for nonsteroidal antiinflammatory drugs	Čalija Bojan		2013
4				
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8				
9				
10				
Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Milić J, Daković A, Krajišnik D, Rottinghaus GE. Modified natural zeolites - functional characterization and biomedical application. Advanced Healthcare Materials (Advanced Materials Book Series), Editor: Ashutosh Tiwari , WILEY-Scrivener Publishing, USA, 2014 (ISBN: 978-1-118-77359-8)			M13
2	Savić S, Pantelić I, Lukić M, Marković B, Milić J. Behind the Alkyl Polyglucoside-based structures: Lamellar liquid crystalline and lamellar gel phases in different emulsion systems. U: Pantelić I (ed) Alkyl Polyglucosides: From natural-origin surfactants to prospective delivery systems. Woodhead Publishing Limited, UK (In Press)			M14
3	Krajišnik D, Stepanović-Petrović R, Tomić M, Micov A, Ibrić S, Milić J. Application of artificial neural networks in prediction of diclofenac sodium release from drug-modified zeolites physical mixtures and anti-edematous activity assessment. Journal of Pharmaceutical Sciences 2014; 103 : 1085–1094			M21
4	Đorđević SM, Radulović TS, Cekić ND, Ranđelović DV, Savić MM, Krajišnik DR, Milić JR, Savić SD. Experimental design in formulation of diazepam nanoemulsions: Physicochemical and pharmacokinetic performances. Journal of Pharmaceutical Sciences 2013; 102 (11): 4159–4172.			M21
5	Čalija B, Cekić N, Savić S, Daniels R, Marković B, Milić J. pH-sensitive microparticles for oral drug delivery based on alginate/oligochitosan/Eudragit® L100-55 "sandwich" polyelectrolyte complex. Colloid. Surface B 2013; 110: 395-402.			M21
6	Krajišnik D, Daković A, Malenović A, Milojević-Rakić M, Dondur V, Radulović Ž, Milić J. Investigation of adsorption and release of diclofenac sodium by modified zeolites composites. Applied Clay Science 2013; 83–84: 322–326.			M21
7	Krajišnik D, Daković A, Malenović A, Djekić Lj, Kragović M, Dobričić V, Milić J. An investigation of diclofenac sodium release from cetylpyridinium chloride-modified natural zeolite as a pharmaceutical excipient. Microporous and Mesoporous Materials 2013; 167: 94–101.			M21
8	Čalija B, Milić J, Cekić N, Krajišnik D, Daniels R, Savić S. Chitosan oligosaccharide as prospective cross-linking agent for naproxen-loaded Ca-alginate microparticles with improved pH sensitivity. Drug Development and Industrial Pharmacy 2013 39 (1):77-88			M23
9	Krajišnik D, Daković A, Milojević M, Malenović A, Kragović M, Bajuk Bogdanović D, Dondur V, Milić J. Properties of diclofenac sodium sorption onto natural zeolite modified with cetylpyridinium chloride. Colloids and Surfaces B: Biointerfaces 2011, 83 (1), 165-172.			M21
10	Čalija B, Cekić N, Savić S, Krajišnik D, Daniels R, Milić J. An investigation of formulation factors affecting feasibility of alginate-chitosan microparticles for oral delivery of naproxen, Archives of Pharmaceutical Research 2011; 34 (6): 919-929.			M23
11	Krajišnik D, Milojević M, Malenović A, Daković A, Ibrić S, Savić S, Dondur V, Matijašević S, Radulović A, Daniels R, Milić J. Cationic surfactants-modified natural zeolites: improvement of the excipients functionality, Drug Development and Industrial Pharmacy 2010; 36 (10): 1215-24.			M23
12	Dragicevic-Curic N, Winter S, Krajišnik D, Stupar M, Milić J, Graefe S, Fahr A. Stability evaluation of temoporfin-loaded liposomal gels for topical application, Journal of Liposome Research 2010; 20 (1): 38-48.			M23
13	Dragicevic-Curic N, Winter S, Stupar M, Milić J, Krajišnik D, Gitter B, Fahr A. Temoporfin-loaded liposomal gels: Viscoelastic properties and in vitro skin penetration. International Journal of Pharmaceutics 2009; 373: 77-84.			M21

14	Cekic ND, Milic JR, Savic SD, Savic MM, Jovic Z, Daniels R., Influence of the preparation procedure and chitosan type on physicochemical properties and releasr behavior of alginate-chitosan microparticles, Drug Develop Ind Pharm 2009; 35 (9): 1092-1102.	M23
15	Savić S, Tamburić S, Jančić B, Milić J, Vuleta G. The impact of urea on colloidal structure of alkylpolyglucoside-based emulsions: physico-chemical and in vitro/vivo characterisation. In: T.F. Tadros (ed.), Colloid and Interface Science Series Vol. 4, Wiley-VCH Verlag GmbH&Co.KGaA, Weinheim, Germany, 2008, pp. 259-274.; ISBN 978-3-527-31464-5.	M14
16	Cekic N, Savic S, Milic J, Savic M, Jovic Z, Malesevic M. Preparation and characterisation of phenytoin-loaded alginate and alginate-chitosan microparticles. Drug Delivery 2007; 14 (8): 483 -490.	M23
17	Dragičević-Ćuric N, Stupar M, Milić J, Zorić T, Krajišnik D, Vasiljević D. Hydrophilic gels containing chlorophyllin-loaded liposomes:development and stability evaluation, Pharmazie 2005; 60(8): 588-592.	M23
18	Savic S, Tamburic S, Savic M, Cekic N, Milic J, Vuleta G. Vehicle-controlled effect of urea on normal and SLS-irritated skin, International Journal of Pharmaceutics 2004; 271 (1-2): 269-280.	M21
19	Krajišnik D, Milić J. Polimer-stabilized emulsion systems: structural characteristics and physical stability evaluation; Drug Development and Industrial Pharmacy 2003; 29: 701 -711.	M23
20	Vidanović D, Milić-Aškrabić J, Stanković M, Popržen V, Romić M. Effects of nonionic surfactans on physical stability of imunoglobulin G in aqueous solution during mechanical agitation; Pharmazie 2003; 58: 399 -404.	M23
Collective data on the specific and professional teacher's activities		
Total number of citations		117
The total number of articles from SCI (SSCI) list		43
Participation in current projects		National
		2
Professional development		International
Other relevant information		Expert of the Medicines and Medical Devices Agency of Serbia; Member of Working group for Formulae magistralis (Medicines and Medical Devices Agency of Serbia)

	First name, middle initial, last name		Jelena A Antic Stanković	
	Title (position)		Full professor	
	Scientific (artistic) discipline		Microbiology, immunology and immunochemistry	
Academic Career				
	Year	Institution	Discipline	
Election for the position	2011	University of Belgrade - Faculty of Pharmacy	Microbiology, immunology and immunochemistry	
Doctorate	2005	University of Belgrade - Faculty of Pharmacy	Immunochemistry	
Diploma	1992	University of Belgrade - Faculty of Pharmacy	Pharmacy-medical bichemistry	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
1	Functional characterization of the CmbT transporter responsible for multidrug resistance on structurally different substrates of the strain <i>Lactococcus lactis</i> subsp. <i>cremoris</i> MG1363	Filipic Brankica		2013
2	Influence of cultivation conditions on growth, reproduction, survival and morphology of <i>Borrelia afzelii</i> , <i>Borrelia garinii</i> and <i>Borrelia burgdorferi</i> sensu stricto Influence of cultivation conditions on growth, reproduction, survival and morphology of <i>Borre</i>	Veinovic Gorana		2013
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Eric S, Ke S, Barata T, Solmajer T, Antic Stankovic J, Juranic Z, Savic V, Yloh M: Target fishing and docking studies of the novel derivatives of aryl-aminopyridines with potential anticancer activity, <i>Biorganic and Medicinal Chemistry</i> , 2012, vol 20, br 17, 5220-5228			21
2	Filipic B, Golic N, Jovicic N, Tolinacki N, Bay D, Turner RJ, Antic-Stankovic J, Kojic M, and Topisirovic Lj (2012): The cmbT gene encodes a novel major facilitator multidrug resistance transporter in <i>Lactococcus lactis</i> . <i>Research in Microbiology</i> . http://dx.doi.org/10.1016/j.resmic.2012.09.003			22
3	Sova M, Žižak D, Stanković JA, Prijatelj M, Turk S, Juranić ZD, Mlinarić-Raščani, Gobec S: Cinnamic Acid Derivatives Induce Cell Cycle Arrest in Carcinoma Cell Lines, <i>Medicina Chemistry</i> , PMID: 23140579 2012 Oct 30. [Epub ahead of print			23
4	Z. Stojić Vukanić, M. Čolić, A. Backović, J Antić Stanković, B. Bufan, M. Dimitrijević: Differentiation and functio of human monocyte-derived dendritic cells under the influence of leflunomide, <i>Archives of Biological Sciences</i> (2011), 63 (2), 353-364			23
5	Stanic Vojislav, Dimitrijevic Suzana, Antic-Stankovic Jelena, Mitric Miodrag, Jokic Bojan, Plecas Ilija, Raicevic Slavica: Synthesis, characterization and antimicrobial activity of copper and zinc-doped hydroxyapatite nanopowders , <i>Applied surface science</i> (2010), 256 (20), 6083-6089			21
6	Lakušić Branislava S, Slavkovska Violeta N, Pavlović Milica M, Milenković Marina, Antić-Stanković Jelena, Couladis Maria : Chemical Composition and Antimicrobial Activity of the Essential Oil from <i>Chaerophyllum aureum</i> L. (Apiaceae) <i>NATURAL PRODUCT CO</i>			23
7	B. Lakušić, M. Ristić, V. Slavkovska, J. Antić Stanković, M. Milenković, Chemical composition and antimicrobial activity of the essential oil from <i>Satureja horvatii</i> Šilic (Lamiaceae). <i>Journal of the Serbian Chemical Society</i> 2008; 73(7): 703-711			23
8	Pavlovic Milica M Milenkovic Marina Antic-Stankovic Jelena Couladis M Tzakou Olga Kovacevic Nada N Composition And Antimicrobial Activity Of The Essential Oil Of <i>Trinia glauca</i> <i>CHEMISTRY OF NATURAL COMPOUNDS</i> , (2008), vol. 44 br. 3, str. 384-386			23
9	Čolić Miodrag J Došlov-Kokoruš Zvezdana R Backović Aleksandar Stojanović D Antić-Stanković Jelena Kovačević Nada N Evaluation of the stimulatory effect of <i>Epimedium alpinum</i> L. methanolic extract on the immune response in vivo <i>PHARMAZIE</i> , (2007) , vol. 62 br. 9 , str. 705 -708			23
10	S.Uskoković Marković, M.Milenković, A.Topić, J.Kotur Stevuljević, A.Stefanović,7J.Antić Stanković, Protective effects of tungstophosphoric acid and sodium tungstate on chemically induced liver necrosis in Wistar rats. <i>Journal of Pharmacy and Pharmaceutical Sciences</i> 2007; 10:340-349			21

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Collective data on the specific and professional teacher's activities		
Total number of citations		55
The total number of articles from SCI (SSCI) list		23
Participation in current projects		National
		2
Professional development	Basileus project, 2009, University of Ljubljana, Faculty of Pharmacy	
Other relevant information		

	First name, middle initial, last name		Katarina D. Karljiković-Rajić	
	Title (position)		Full professor	
	Scientific (artistic) discipline		Analytical Chemistry in Pharmacy	
Academic Career				
	Year	Institution	Discipline	
Election for the position	2003	University of Belgrade - Faculty of Pharmacy	Analytical Chemistry in Pharmacy	
Doctorate	1991	University of Belgrade - Faculty of Pharmacy	Pharmaceutical chemistry – complex compounds in analysis of oxime antidotes	
Diploma	1979	University of Belgrade - Faculty of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
1	Complexes of HM-PAO with Pt(II) and Pd(II) ions and their potential citostatic activity			
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Markovic B, Vladimirov S, Cudina O, Savic V, Karljickovic-Rajic K. An application of second-order UV-derivative spectrophotometry for study of solvolysis of a novel fluocinolone acetonide ester. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy 2010; 75 (2): 930-5.			M22
2	Čudina O, Brborić J, Janković I, Karljiković-Rajić K, Vladimirov S. Study of valsartan interaction with micelles as a model system for biomembranes. Colloids and Surfaces B: Biointerfaces 2008; 65 (1): 80-4.			M22
3	Cudina OA, Karljickovic-Rajic KD, Ruvarac-Bugarcic IA, Jankovic IA. Interaction of hydrochlorothiazide with cationic surfactant micelles of cetyltrimethylammonium bromide. Colloids and Surfaces A-Physicochemical and engineering aspects 2005; 256(2-3): 225-232.			M23
4	Parojcic JV, Karljickovic-Rajic KD, Djuric Z, Jovanovic M, Ibric S. Development of the second-order derivative UV spectrophotometric method for direct determination of paracetamol in urine intended for biopharmaceutical characterisation of drug products. Biopharmaceutics & Drug Diposition 2003; 24(7): 309-314.			M23
5	Karljickovic-Rajic KD, Novovic D, Marinkovic VD, Agbaba DD. First-order UV-derivative spectrophotometry in the analysis of omeprazole and pantoprazole sodium salt and corresponding impurities. J. Pharm. Biomed. Anal. 2003; 32(4-5): 1019-1027.			M22
6	Radulović DM, Karljiković-Rajić KD, Lučić BM, Vujić ZB. A Preliminary study of betacyclodextrin/metoprolol tartrate inclusion complex for potential enantiomeric separation. J. Pharm. Biomed. Anal. 2001; 24(5-6): 871-6.			M23
7	Marinkovic V, Agbaba D, Karljiković-Rajic K, Comor J, Zivanov-Stakic D. UV-derivative spectrophotometric study of the photochemical degradation of nisoldipine. Il Farmaco 2000; 55(2): 128-133.			M23
8	Pećanac D, Karljiković-Rajić K, Radulović D. UV Spectrophotometric microdetermination of L-DOPA based on complex formation with copper(II) ion. Anal. Lett. 1997; 30(10): 1833-1841.			M23
9	Agbaba D, Erić S, Karljiković-Rajić K, Vladimirov S, Živanov-Stakić D. Spectrophotometric determination of certain cephalosporins using ferrihydroxamate method. Spectrosc. Lett. 1997; 30(2): 309-319.			M23
10	Jovičić G, Nikolić L, Karljiković-Rajić K, Agbaba D, Jovanović M, Djurić Z. Third-order derivative UV spectrophotometry and densitometry for the simultaneous assay of acetylsalicylic acid and salicylic acid in tablet formulations. Il Farmaco 1995; 50(4): 285-8.			M23
11	Karljiković-Rajić K, Stanković B, Granov A. Spectrophotometric investigation on complex formation of on oxime PAM-4Cl with palladium(II) and its analytical application. J. Pharm. Biomed. Anal. 1990; 8(8-12): 735-8.			M22
12	Karljiković-Rajić K, Stanković B. Use of parlidoxime-Pd(II) complex for the spectrophotometric determination of the cholinesterase reactivator (PAM-2Cl) in the urine. Clin. Chim. Acta 1990; 193(3): 119-124.			M22
13	Korićanac Z, Karljiković-Rajić K, Stanković B. Determination of 1,3-bis(4-hydroxyiminomethylpyridinium) propane dichloride (TMB-4) with Pd(II). Talanta 1990; 37(5): 535-7.			M22
14	Karljiković-Rajić K, Stanković B, Granov A, Binenfeld Z. Use of palladium(II) chloride as color-forming reagent in determination of pralidoxime chloride in water and tablets. J. Pharm. Biomed. Anal. 1988; 6(6-8): 773-780.			M22
15	Karljiković-Rajić K, Stanković B, Binenfeld Z. Spectrophotometric determination of Obidoxime chloride as its Pd(II) complex in water and injections. J. Pharm. Biomed. Anal. 1987; 5(2): 141-9.			M22

16	Antic J, Vladimirov S, Karljickovic-Rajic K. Determination Of Piperacillin And Tazobactam In Dosage Forms By UV-Derivative Spectroscopy. 4th International Symposium on Pharmaceutical Chemistry, 17-19 September 2003, Istambul, Turkey, Abstract Book 93-94.	M33
17	Čudina O, Karljicković-Rajić K, Ruvarac-Bugarčić I, Janković I. Derivative spectrophotometric determination of partition coefficient of hydrochlorothiazide between cetyltrimethylammonium bromide micelles and water. PHYSICAL CHEMISTRY 2004, 7th International Conference on Fundamental and Applied Aspects of Physical Chemistry, September 21-23, 2004, Belgrade, Serbia and Montenegro, Proceedings, Volume II, 853-855.	M33
18	Marinković V, Nikolić M, Karljicković-Rajić K, Agbaba D. Validacija analitičke metode – derivativna spektrofotometrija. 16. Savetovanje farmaceutske sekcije, Validacija u sistemu osiguranja kvaliteta, 28.03- 30.03.2001, Palić, Zbornik Radova 103 – 109.	M63
19	Čudina O, Janković I, Brborić J, Karljicković-Rajić K, Vladimirov S. STUDY OF VALSARTAN INTERACTION WITH MICELLES AS A MODEL SYSTEM FOR BIOMEMBRANE. Proceedings of the 9th International Conference on Fundamental and Applied Aspects of Physical Chemistry, S	M33
20	Markovic BD, Dobricic VD, Vladimirov SM, Cudina OA, Savic VM, Karljickovic-Rajic KD. Investigation of solvolysis kinetics of new synthesized fluocinolone acetonide C-21 esters-an in vitro model for prodrug activation. Molecules 2011; 16(3): 2658-2671.	M22


Collective data on the specific and professional teacher's activities

Total number of citations	274 (self citation of selected author excluded from citation overview)		
The total number of articles from SCI (SSCI) list	55		
Participation in current projects	National		International
	2		0


Professional development	Research training at Institute of Analytical and Pharmaceutical Chemistry (Professor A.F.Fell), Faculty of Pharmacy, University of Bradford, UK (October 1987- April 1988 and July 1990) on HPLC methods in pharmaceutical analyses and application and introduction of derivative spectrophotometry in British pharmacopoeia. Course on "Biopharmaceuticals; Quality Management; Sample Preparation; Detection Choice" - 7th Elba Island Summer Course on Pharmaceutical Analysis (one week 2002), Elba, Italy. Two days course on "Recent Developments in Solid Phase Extraction and Application Service", Mallinckrodt Baker, University of Belgrade, Faculty of Pharmacy, October 12-13, 2004.
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Other relevant information	<p>Invited lectures: 1. "Derivative spectrophotometric analyses and determination of oxime antidotes" invitation on behalf of Serbian Chemical Society in Section of Analytical chemistry 13.10.1994.</p> <p>2. "Reagents, buffer solutions and volumetric solutions – characteristics and applications" invited lecture in the course of presentation of Yugoslav pharmacopoeia 2000 (Ph.Jug.V), 17-20 October 2001., invitation on behalf of Pharmaceutical association of Republic of Srpska, Teslic, Republic of Srpska.</p> <p>3. "Exametazime (HM-PAO): Synthesis; Diastereo-enantio separations and potential anticancer activity of Pt(II)/HM-PAO complexes", 18.09.2003, Department of Medicinal Chemistry, College of Pharmacy, University of Florida, USA, sectional lecture invitation on behalf of Carrie Haskell-Luevano, Ph.D. Assistant professor.</p> <p>4. Invited lectures (total 22) for participants of Chemical courses in Research station Petnica in period 1998-2011, as well as mentor of 3 applicant's research projects in Research station Petnica.</p> <p>5. Invited lecture at Fifth Congress on Pharmacy of Macedonia with international participation on topic "Derivative spectrophotometry in environmental, food and clinical samples analyses – Evaluation of EP7 monograph" 21-25 September, 2011 Ohrid, Macedonia.</p> <p>As mentor in student's introduction in research work; 15 students projects and results presented at national and international congresses, 2 scientific papers published in international journals (SCI list); 2 projects rewarded with October reward of city of Belgrade for 1984 and 1986 and 1 paper rewarded regarding the day of University of Belgrade 2004 in category of student's professional and research works. Mentor of final exams – total 98 (period 1993-2013).</p> <p>Member of Editorial board of international journals: J.Pharm.Biomed.Anal. 2004-2006 and Chromatographia 2004-current and Macedonian Pharmaceutical Bulletin 2012-current, as well as national journal Archive of Pharmacy 1993-2012 (one of editors in period 2002-2004).</p> <p>Member of Scientific Committee of international congress - Fifth Congress on Pharmacy of Macedonia with international participation 21-25 September, 2011 Ohrid, Macedonia.</p> <p>Since 1981 continuously participate in research projects (8 projects) financed by Ministry of science of Republic of Serbia. Reward from Ministry of Science and Environment protection for scientific contribution for period 2002-2003 year in topic of Chemistry - research category for Professor Dr Katarina Karljickovic-Rajic A-2.</p>
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	Professional engagement: Editor-coordinator and member of the experts group for pharmacopoeia reagents, and member of referee team for Yugoslav Pharmacopoeia V edition 2000 (Ph.Jug. V, Vol 1-3) completed according to Ph. Eur 3rd, 1997.
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	First name, middle initial, last name		Ljiljana M. Tasić	
	Title (position)		Full professor	
	Scientific (artistic) discipline		Pharmacy	
Academic Career				
	Year	Institution	Discipline	
Election for the position	2013	University of Belgrade - Faculty of Pharmacy	Pharmacy practice	
Doctorate	2012	University of Ljubljana - Faculty of Pharmacy	Biomedicine	
Diploma	2002	University of Belgrade - Faculty of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
1				
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Odalovic M, Vezmar Kovacevic S, Nordeng H, Ilic K, Sabo A, Tasic Lj. Predictors of the use of medications before and during pregnancy. Int J Clin Pharm 2013; 35(3): 408-416			M21
2	Lakić D, Tasić Lj, Kos M, Petrova G, Stoimenova A, Krajnović D. Pharmacy network and access to medicines in selected eastern European countries: comparative analysis. Croat Med J 2012; 53: 53-9.			M22
3	Marinkovic V, Kostic E, Tasic Lj, Majstorovic V. Conceptual Model of Outsourcing Process in Pharmaceutical Supply Chain. Indian J Pharm Educ. 2013; 47(1): 55-61.			M23
4	Ilic N, Savic S, Siegel E, Atkinson K, Tasic Lj. Examination of the regulatory frameworks applicable to biologic drugs (including stem cells and their progeny) in Europe, USA and Australia: a method of software documentary analysis (Part II). Stem Cells Transl Med 2012; 12:909:920.			M23
5	Savić, I., Marinković, V., Tasić, Lj., Krajnović, D. and Savić, I. From experimental design to quality by design in pharmaceutical legislation. Accredited quality assurance 2012, 17: 627–633.			M23
6	Tadic I, Vujasinovic Stupar N, Tasic L, Stevanovic D, Dimic A, Stamenkovic B, Stojanovic S, Milenkovic S. Validation of the osteoporosis quality of life questionnaire QUALEFFO-41 for the Serbian population. Health Qual Life Outcomes. 2012;18;10(1):74-85.			M21
7	Pejović G, Filipović J, Tasić LJ. How to remove barriers to medicines trade in emerging economies: the role of medicines regulatory authority in Serbia. Accredited Qual Assur. 2011; 16: 253-261.			M23
8	Lakić D, Tasić Lj, Kos M. Economic burden of cardiovascular diseases in Serbia. Vojnosanit Pregl 2014; 71 (2): 137-43.			M23
9	Tadić I, Tasić Lj, Đorđević B, Kundaković T, Rakić M, Bogavac-Stanojević N. Analysis of the consumption of dietary supplements for weight loss. Vojnosanit Pregl. 2010;67(10):831-8.			M23
10	Ivan Savic, Valentina Marinkovic, Ljiljana Tasic, Dusanka Krajnovic, Ivana Savic. From experimental design to quality by design in pharmaceutical legislation, Accreditation and Quality Assurance 2012; 17: 627-633.			M23
11	Odalovic M, Vezmar Kovacevic S, Ilic K, Sabo A, Tasic Lj. Drug use before and during pregnancy in Serbia. Int J Clin Pharm. 2012; 34:719-727.			M21
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Collective data on the specific and professional teacher's activities				
Total number of citations		58		
The total number of articles from SCI (SSCI) list		26		
Participation in current projects		National		International
		1		2


Professional development	University of Tübingen (Germany) (1989, Pharmaceutical Technology); Medical University, Department of Pharmacy, Szeged (Hungary) (recurring 1990-2000); ISPOR Education Quality of Life, Pharmacoeconomy - Modeling, PRO, etc. (2002-2010), Vienna School of Clinical Research, Vienna, (2004, Master Degree Medical Sciences for health outcomes research, scientific field of clinical research)
Other relevant information	IRCA (IATC QMS auditor certifications schemes), UK, 2004, 2008, leading auditor for management systems according to ISO 9001:2000, OHSAS 1800:2004

	First name, middle initial, last name		Marija M. Primorac		
	Title (position)		Full professor		
	Scientific (artistic) discipline		Pharmaceutical technology		
Academic Career					
	Year	Institution	Discipline		
Election for the position	2004	University of Belgrade - Faculty of Pharmacy	Pharmaceutical technology		
Doctorate	2002	University of Belgrade - Faculty of Pharmacy	Pharmaceutical technology		
Diploma	1976	University of Belgrade - Faculty of Pharmacy	Pharmacy		
List of dissertations in which teacher is or was mentor in the last 10 years					
	Dissertation title		Candidate name	Submitted	Defended
1	Formulation studies of nonionic microemulsions as potential carriers for topical application of nonsteroidal anti-inflammatory drugs		Ljiljana Đekić		7.10.2011.
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)					
					M
1	Djekic Lj, Primorac M, Filipic S, Agbaba D. Investigation of surfactant/cosurfactant synergism impact on ibuprofen solubilization capacity and drug release characteristics of nonionic microemulsions. Int J Pharm. 2012; 433: 25-33.				21
2	Arsic I, Zugic A, Tadic V, Tasic-Kostov M, Misic D, Primorac M, Runjaic-Antic D. Estimation of Dermatological Application of Creams with St. John's Wort Oil Extracts. Molecules 2012; 17: 275-294.				22
3	Djekić, Lj., Primorac, M., Jocković, J. Phase behaviour, microstructure and ibuprofen solubilization capacity of pseudo-ternary nonionic microemulsions. J Mol Liq. 2011; 160: 81–87.				23
4	Vasiljevic D, Parojcic J, Primorac M, Vuleta G. Rheological and droplet size analysis of W/O/W multiple emulsions containing low polymeric emulsifier concentration. J Serb Chem Soc. 2009: 74: 801-816.				23
5	Djekic Lj, Primorac M, Ibric S. The application of artificial neural networks in the prediction of microemulsion phase boundaries in PEG-8 caprylic/capric glycerides based systems. Int J Pharm. 2008; 361: 41–46.				21
6	Djekic Lj, Primorac M. The influence of cosurfactants and oils on the formation of pharmaceutical microemulsions based on PEG-8 caprylic/capric glycerides. Int J Pharm. 2008; 352: 231-239.				21
7	Vasiljevic D, Parojcic J, Primorac M, Vuleta G. An investigation into the characteristics and drug release properties of multiple W/O/W emulsion systems containing low concentration of lipophilic polymeric emulsifier. Int J Pharm. 2006; 309: 171-177.				21
8	Djordjevic Lj, Primorac M, Stupar M. In vitro release od diclofenac diethylamine from caprylocaproyl macrogolglycerides based microemulsions. Int J Pharm. 2005; 296: 73-79.				21
9	Djordjevic Lj, Primorac M, Stupar M, Krajisnik D. Characterization of caprylocaproyl macrogolglycerides based microemulsion drug delivery vehicles for an amphiphilic drug. Int J Pharm. 2004; 271: 11-19.				21
10	Savic S, Milic J, Vuleta G, Primorac M. Physical characterisation of O/W emulsions based on acrylate polymeric emulsifiers or combination polimeric emulsifier / non-ionic emulsifier, S. T. P. Pharma Sciences 2002; 12: 321-327.				23
11	Primorac M, Stupar M, Vasiljevic D, Milic-Aškrabic J. Conductivity study of the microemulsion system water-Crodafos N3 - Volpo N5-glycerol-paraffin oil. Pharmazie 1994; 49: 695-696.				23
12	Primorac M, Djakovic Lj, Stupar M, Vasiljevic D. The influence of temperature on the rheological behaviour of microemulsions. Pharmazie 1994; 49: 780-781.				23
13	Primorac M, Stupar M, Vuleta G, Vasiljevic D. Rheological properties of oil/water microemulsions. Pharmazie 1992; 47: 645-646.				23
14	Vulovic N, Primorac M, Stupar M, Brown MW, Ford JL. Some studies on the preservation of indomethacin suspensions intended for ophtalmic use. Pharmazie 1990; 45: 678-679.				23
15	Vulovic N, Primorac M, Stupar M, Ford JL. Some studies into the properties of indomethacin suspensions intended for ophtalmic use. Int J Pharm. 1989; 55: 123-128.				22
16	Primorac M, Sekulovic D. The investigation of the spumescence of vehicles for vaginal contraceptive preparations. Pharmazie 1987; 42: 205-206.				23
17	Primorac M, Tufegdžic N, Sekulovic D. Determination of the viscosity of vehicles for vaginal contraceptives with sodium carboxymethylcellulose and Veegum HV. Pharmazie 1986; 41: 292-293.				23

18	Primorac M, Sekulovic D, Antonic S. In vitro determination the spermicidal activity of plant saponins. Pharmazie 1985; 40: 585-586.			23
19				
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Collective data on the specific and professional teacher's activities				
Total number of citations		289		
The total number of articles from SCI (SSCI) list		26		
Participation in current projects		National		International
		2		
Professional development				
Other relevant information				

	First name, middle initial, last name	Marina D. Stojanov		
	Title (position)	Full professor		
	Scientific (artistic) discipline	Medical Biochemistry		
Academic Career				
	Year	Institution	Discipline	
Election for the position	1995	University of Belgrade - Faculty of Pharmacy	Medical Biochemistry	
Doctorate	1981	University of Belgrade - Faculty of Pharmacy	Medical Biochemistry	
Diploma	1974	University of Belgrade - Faculty of Pharmacy	Medical Biochemistry	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Stojanov M, Stefanovic A, Dzingalasevic G, Ivanisevic J, Miljkovic M, Mandic-Radic S, Prostran M. Total bilirubin in young men and women : Association with risk markers for cardiovascular diseases. Clin Biochem 2013;46:1516-19.			21
2	Antunovic T, Ratkovic M, Vligorovic-Barhanovic N, Bozovic D, Ivanisevic J, Prostran M, Stojanov M. High uric acid and low superoxide dismutase as possible predictors of all-cause and cardiovascular mortality in hemodialysis patients. International Urology and Nephrology 2012;			23
3	Pejovic M, Bogavac-Stanojevic N, Popovic D, Kavaric S, Stojanov M. A pilot study of thyroid testing in Montenegro. Acta Endocrinologica (Buc). 2012;8:309-19.			23
4	Stojanov M, Stefanovic A, Dzingalasevic G, Mandic-Radic S, Prostran M. Butyrylcholinesterase activity in young men and women: Association with cardiovascular risk factors. Clin Biochem 2011;44:623-6.			21
5	Stojanov M, Jovicic D, Djuric S, Konjevic M, Todorovic Z, Prostran M. Butyrylcholinesterase activity and mortality risk in hemodialysis patients : Comparison to hsCRP and albumin. Clin Biochem. 2009;42:22-6.			21
6	Stojanov M, Todorovic Z, Prostran M. Current laboratory tests of thyroid function - advantages and limitations. In: Injac R, editor: The analysis of pharmacologically active compounds and biomolecules in real samples. Transworld research Network Karela, In			11
7	Kotur-Stevuljevic J, Savic V, Prokic V, Stojanov M, Cernak I. Oxidative stress in blast-induced acute lung injury is independent of enzymatic nitric oxide production. Acta Veterinaria 2005;55:385-94.			23
8	Pesic V, Micic D, Stojanov M. Time-induced changes in serotonin and 5-HIAA in an experimental model of Alzheimers disease. Period Biol. 2005;107:217-20.			23
9	Siest G, Bertrand P, Qin B, Serot MJ, Masana L, Ribalta J, Passmore PA, Evans A, Ferrari M, Francesci M, Shepard J, Cuchal M, Beisiegel U, Zuchowski K, Stavljenic-Rukavina A, Sertic J, Stojanov M, Kostic V, Mitrevski A, Petrova V, Sass C, Visvikis S. Apolipoprotein E polymorphism and serum concentration in Alzheimers disease in nine European centres. The ApoEurope Study. Clin Chem Lab Med 2000;38:721-30.			21
10	Agbaba D, Stojanov M, Rajacic S, Zivanov-Stakic D, Majkic-Singh N. Densitometric determination of urinary 4-hydroxy-3-methoxymandelic acid (Vanilmandelic acid) Clin Chem. 1993;12:2500-03.			21
11	Susic D, Mandal KA, Jovovic D, Stojanov M, Djordjevic-Denic G, Kentera D. Antihypertensive action of heparin: role of renin-angiotensin aldosterone system and prostaglandins. J Clin Pharmacol 1993;33:342-47.			21
12	Stojanov M, Brkic B, Vrzic R, Majkic-Singh N. Correlation between DELPHIA and reversed-phase high-performance liquid chromatography method for assay of serum cortisol. Biol. Prospec. 1993;12:199-202.			22
13	Kassis S, Lauter JC, Stojanov M, Salem N. Exfoliation of the beta-adrenergic receptor and regulatory components of adenylate cyclase by cultured glioma C6 cells. Biochim. Biophys. Acta 1986;886:474-82.			21
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Collective data on the specific and professional teacher's activities				


Total number of citations		120 (without self-citations)	
The total number of articles from SCI (SSCI) list		45	
Participation in current projects		National	International
		1	-
Professional development	Post-doc. : 1982-84., National Institutes of Health, Bethesda, MD; 1995-96., Faculte des Pharmaceutique et Biologique, Universite de nancy 1, France.		
Other relevant information		Mentour of 1 PhD theses, 6 master theses, 2 subspecialistic work.	

	First name, middle initial, last name	Marina T. Milenković		
	Title (position)	Full professor		
	Scientific (artistic) discipline	Microbiology, immunology and immunochemistry		
Academic Career				
	Year	Institution	Discipline	
Election for the position	2013	University of Belgrade - Faculty of Pharmacy	Microbiology, immunology and immunochemistry	
Doctorate	2002	University of Belgrade - Faculty of Pharmacy	Immunochemistry	
Diploma	1988	University of Belgrade - Faculty of Pharmacy	Medical doctor	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
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10				
Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Stevanovic M, Bracko I, Milenkovic M, Filipovic N, Nunic J, Filipic M, Uskokovic D. Multifunctional PLGA particles containing poly(L-glutamic acid)-capped silver nanoparticles and ascorbic acid with simultaneous antioxidative and prolonged antimicrobial activity, Acta Biomaterialia 2014; 10(1): 151-62.			21
2	Lukic J, Strahinic I, Milenkovic M, Golic N, Kojic M, Topisirovic Lj, Begovic J. Interaction of Lactobacillus fermentum BGH14 with Rat Colonic Mucosa: Implications for Colitis Induction, Applied and Environmental Microbiology, (2013), vol. 79(18), 5735-5744.			21
3	Marcetic M, Bozic D, Milenkovic M, Malesevic N, Radulovic S, Kovacevic N. Antimicrobial, antioxidant and anti-inflammatory activity of young shoots of the smoke tree, Cotinus coggygia Scop. Phytotherapy Research 2013; 27(11): 1658-63.			22
4	Koutsaviti A, Bazos I, Milenkovic M, Pavlovic-Drobac M, Tzakou O. Antimicrobial Activity and Essential Oil Composition of Five Sideritis taxa of Empedoclia and Hesiodia Sect. from Greece. Records of natural products, (2013), vol. 7(1), 6-14.			22
5	Stevanovic M, Skapin S, Bracko I, Milenkovic M, Petkovic J, Filipic M, Uskokovic D. Poly(lactide-co-glycolide)/silver nanoparticles: Synthesis, characterization, antimicrobial activity, cytotoxicity assessment and ROS-inducing potential. Polymer, (2012), vol. 53 (14), 2818-2828.			21
6	Cobeljic B, Pevec A, Turel I, Swart M, Mitic D, Milenkovic M, Markovic I, Jovanovic M, Sladic D, Jeremic M, Andjelkovic K. Synthesis, characterization, DFT calculations and biological activity of derivatives of 3-acetylpyridine and the zinc(II)			22
7	Djordjevic S, Stanisavljevic D, Ristic M, Milenkovic M, Velickovic D, Stojicevic S, Zlatkovic B. Chemical, Antioxidant and Antimicrobial Analysis of the Essential Oil and Extract of Artemisia Alba Tura. Digst Journal of Nanomaterials and Biostructures, 2013; 8(4): 1377-88.			22
8	Marcetic M, Bozic D, Milenkovic M, Lakusic B, Kovacevic N. Chemical Composition and Antimicrobial Activity of Essential Oil of Different Parts of Seseli rigidum. Natural Products Communications, (2012), vol. 7 br. 8, str. 1091-1094.			23
9	Koutsaviti A, Milenkovic M, Tzakou O. Antimicrobial Activity of the Essential Oil of Greek Endemic Stachys spruneri and its Main Component, Isoabienol. Natural Product Communications, (2011), 6(2), 277-280.			23
10	Porciatti E, Milenkovic M, Gaggelli E, Valensin G, Kozlowski H, Kamysz W, Valensin D, Structural Characterization and Antimicrobial Activity of the Zn(II) Complex with P113 (Demegen), a Derivative of Histatin 5. INORGANIC CHEMISTRY, (2010), vol. 49 (19): 8690-8698.			21
11	Milenkovic M, Arsenovic-Ranin N, Stojic-Vukanic Z, Bufan B, Vucicevic D, Jancic I. Quercetin Ameliorates Experimental Autoimmune Myocarditis in Rats, JOURNAL OF PHARMACY AND PHARMACEUTICAL SCIENCES, (2010), vol. 13(3): 311-319.			22
12	Mitic D, Milenkovic M, Milosavljevic S, Godjevac D, Miodragovic Z, Andjelkovic K, Miodragovic Dj. U Synthesis, characterization and antimicrobial activity of Co(II), Zn(II) and Cd(II) complexes with N-benzoyloxycarbonyl-S-phenylalanine, EUROPEAN JOURN			21
13	Kundaković T, Milenković M Zlatković S, Nikolić V, Nikolić G, Binić I, Treatment of venous ulcers with herbal based ointment „Herbadermal®“: a prospective non-randomized pilot study, Forsch. Komplementmed., (2012) 19, 26-30.			22


14	Zdunic G , Godjevac D, Milenkovic M, Vucicevic D , Savikin K, Menkovic N, Petrovic S, Evaluation of Hypericum perforatum Oil Extracts for an Antiinflammatory and Gastroprotective Activity in Rats. Phytotherapy Research 2009; 23(11): 1559-64.	22
15	Pavlović I, Petrović S, Radenković M, Milenković M, Couladis M, Branković S, Pavlović Drobac M, Niketić M. Composition, antimicrobial, antiradical and spasmolytic activity of Ferula heuffelii Griseb. ex Heuffel (Apiaceae) essential oil. Food Chemistry, (2012), 130(2), 310-315.	21
16	Petrovic S , Pavlovic M, Popovic V , Couladis M, Tzakou O, Milenkovic M, Vucicevic D, Niketic M, Composition and Antimicrobial Activity of Essential Oils From Flower and Leaf of Laserpitium zernyi Hayek,JOURNAL OF ESSENTIAL OIL RESEARCH, (2009), vol. 21(5) :467-470.	21
17	Petrovic S, Pavlovic M, Tzakou O, Couladis M, Milenkovic M, Vucicevic D, Niketic M. Composition and Antimicrobial Activity of Salvia amplexicaulis Lam. Essential Oil, JOURNAL OF ESSENTIAL OIL RESEARCH, (2009), vol. 21 (6): 563-566	21
18	Milenkovic M, Arsenovic-Ranin N , Vucicevic D, Bufan B, Jancic I, Stojic-Vukanic Z, Beneficial effects of dimethyl fumarate on experimental autoimmune myocarditis, ARCHIVES OF MEDICAL RESEARCH, (2008), vol. 39(7): 639-6	22
19	Milenkovic M, Vucicevic D, Milosavljevic P, Ranin N, Stojic-Vukanic Z, Colic M. Suppression of experimental autoimmune myocarditis by sodium fusidate (fusidin), Pharmacological Research, (2005), vol. 52 (6), 491-496.	22
20	Milenkovic M, Arsenovic-Ranin N, Vucicevic D, Bufan B, Stojic-Vukanic Z. Fusidin ameliorates experimental autoimmune myocarditis in rats by inhibiting TNF-alpha production, Pharmazie, (2007),vol. 62 (6), 445 -448.	23

Collective data on the specific and professional teacher's activities

Total number of citations		153	
The total number of articles from SCI (SSCI) list		57	
Participation in current projects		National	International
		2	
Professional development			
Other relevant information			

	First name, middle initial, last name		Miodrag S. Nedeljković	
	Title (position)		Full professor	
	Scientific (artistic) discipline		Physiology	
Academic Career				
	Year	Institution	Discipline	
Election for the position	2011	University of Belgrade - Faculty of Pharmacy	Physiology	
Doctorate	1996	University of Belgrade - Faculty of Biology	Biology	
Diploma	1993	University of Belgrade - Faculties of Sciences and Mathematics	Biology	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
1	Changes in Na + / K + pump and its effect on the spontaneous bioelectric activity of neurons vine snail Helix pomatia L. under the influence of a magnetic field	Ljiljana Nikolić		2012
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Nikolić Lj, Rokić M, Todorović N, Kartelija G, Nedeljković M, Zakrzewska J. Effect of alternating the magnetic field on phosphate metabolism in the nervous system of Helix pomatia. Biol. Res. 2010; 43., 243-250.			23
2	Nikolić G, Kartelija G, Nedeljković M. Effect of static magnetic fields on bioelectric Properties of the Br and N1 neurons of snail Helix pomatia. Comp. Biochem. Physiol. A., 151, 2008; 657-663.			21
3	Nedeljković M, Kartelija G, Radenovic L, TodorovicN. The effect of cooling on the acetylcholine-induced current of identified Helix pomatia neuron. J. Comp. Physiol. A 191, 2005; 455-460.			21
4	Nedeljković M, Kartelija G, Radenović L. Effects of cooling on the response of the snail bursting neuron to acetylcholine. Ann. N.Y. Acad. Sci. 2005; 1048: 352-354.			21
5	Kartelija G, Radenović L, Todorović N, Nedeljković M. Effects of some heavy metals on the action potentials of an identified Helix pomatia photosensitive neurone. Ann. N.Y. Acad. Sci. 1048, 2005; 359-362			21
6	Radenovic L, Selakovic V, Kartelija G, Todorovic N, Nedeljkovic M. Differential effects of NMDA and AMPA/kainate receptor antagonists on superoxide production and MnSOD activity in rat brain following intrahippocampal injection. Brain Research Bulletin			22
7	Kartelija G, Nedeljkovic M, Radenovic L. Photosensitive neurons in mollusks. Comparative Biochemistry and Physiology -A Molecular and Integrative Physiology 2003; 134 (3): 483-495.			21
8	Kartelija G, Pasic M, Djordjevic N, Nedeljkovic M. The action of serotonin on a Helix pomatia neurone. Period.Biol. 90:2, 1988; 171-174.			23
9	Erdelyi L, Such Gy, Nedeljković M. Effect of capsaicin on molluscan neurons: an intracellular study. Comp. Biochem. Physiol. Vol.85C. 2, 1986; 313-317.			22
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Collective data on the specific and professional teacher's activities				
Total number of citations		24		
The total number of articles from SCI (SSCI) list		13		
Participation in current projects		National	International	
		1		


Professional development	International training course of chemoreception in aqatic organisms. 6 months of education on Attila József University, Hungary.	
Other relevant information		Coauthor of "Приручник за практичну наставу из физиологије".

	First name, middle initial, last name		Mira L. Zečević	
	Title (position)		Full professor	
	Scientific (artistic) discipline		Drug analysis	
Academic Career				
	Year	Institution	Discipline	
Election for the position	2010	University of Belgrade - Faculty of pharmacy	Drug analysis	
Doctorate	1998	University of Belgrade - Faculty of pharmacy	Pharmaceutical chemistry	
Diploma	1987	University of Belgrade - Faculty of pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
1	Multifactorial regression analysis and multicriterial evaluation of liquid chromatographic method in investigation of eletriptan hydrobromide and rizatriptan benzoate, their impurities and stability assessment	Biljana Otašević		2011
2	Chemometrical approach in investigation of moxonidine, its impurities and potential degradation products using liquid chromatographic and mass spectrometric methods	Svetlana Milovanović	2012	
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Golubović J, Protić A, Zečević M, Otašević B, Živanović Lj. Quantitative structure–retention relationships of azole antifungal agents in reversed-phase high performance liquid chromatography. Talanta. 2012;100:329-37.			21
2	Milovanović S, Otašević B, Zečević M, Živanović Lj, Protić A. Development and validation of reversed phase high performance liquid chromatographic method for determination of moxonidine in presence of it's impurities. J Pharmaceut Biomed. 2012;59:151-156.			21
3	Džodic P, Zivanovic Lj, Protic A, Zecevic M, Jocić B. Chemometrically Assisted Development and Validation of LC for Simultaneous Determination of Carbamazepine and Its Impurities Iminostilbene and Iminodibenzyl in Solid Dosage Form. Chromatographia. 2009;70(9-10):1343-1351.			23
4	Jocić B, Zečević M, Živanović Lj, Protić A, Jadranin M, Vajs V. Study of forced degradation behavior of Eletriptan hydrobromide by LC and LC–MS and development of stability-indicating method. J Pharmaceut Biomed. 2009;50(4):622-629.			21
5	Zecevic M, Živanović Lj, Stanković Ž, Jocić B. Validation of a high-performance liquid chromatographic method for the simultaneous determination of tramadol and its impurities in oral drops as a pharmaceutical formulation. J Chromatogr A. 2006;1119:251-256.			21
6	Aleksić M, Kapetanović V, Atanacković J, Jocić B, Zečević M. Simultaneous determination of cefotaxime and desacetylcefotaxime in real urine sample using voltammetric and high-performance liquid chromatographic methods. Talanta. 2008;77:131-137.			21
7	Živanović Lj, Zečević M, Marković S, Petrović S, Ivanović I. Validation of liquid chromatographics method for analysis of lidocaine hydrochloride, dexamethasone acetate, calcium dobesilate, buthylhydroxyanisol and degradation product hydroquinon in suppositories and ointment. J Chromatogr A. 2005;1088:182-186.			21
8	Zečević M, Jocić B, Živanović Lj, Protić A. Application of Multicriteria Methodology in the Development of Improved RP-LC-DAD for Determination of Rizatriptan and Its Degradation Products. Chromatographia. 2008;68:911-918.			23
9	Živanović Lj, Ličanski A, Zečević M, Jocić B, Kostić M. Application of experimental design in optimization of solid phase extraction of mycophenolic acid and mycophenolic acid glucuronide from human urine and plasma and SPE-RP-HPLC method validation. J Pharmaceut Biomed. 2008;47:575-585.			21
10	Jocić B, Zecevic M, Zivanovic Lj, Licanski A. A chemometrical approach to optimization and validation of an HPLC assay for rizatriptane and its impurities in tablets. Anal Lett. 2007;40:2301-2316.			23
11	Živanović Lj, Žigić G, Zečević M. Investigation of chromatographic conditions for the separation of ofloxacin and its degradation products. J Chromatogr A. 2006;1119:224-230.			21
12	Ivanovic I, Živanovic Lj, Zecevic M. A stability indicating assay method for cefuroxime axetil and its application to analysis of tablets exposed to accelerated stability test conditions. J Chromatogr A. 2006;1119:209-215.			21
13	Savić G., Zečević M., Jocić B., Živanović Lj., Validation of HPLC method for the determination of valdecoxib and its degradations products: a mixture of α- and β-n-lactosyl sulfonamide anomers, Chromatographia, 2007., 66, 29-35.			23

14	Zečević M, Savić G, Živanović Lj. Development and validation of liquid chromatography method for the separation of valdecoxib and its SC-77852 impurity. Anal Lett. 2006;39:1875-1890.	23
15	Zečević M, Jocić B, Agatonović- Kuštrin S, Živanović Lj. Validation of HPLC Method for Simultaneous Determination of Eletriptan and its Impurity UK 120.413 in Relpax® Tablets. J Serb Chem Soc. 2006;71(11):1195-1205.	23
16	Tubic B, Ivkovic B, Zecevic M, Vladimirov S. Simultaneous determination of Nimesulide and its impurities in pharmaceutical formulations by reversed – phase high- performance liquid chromatography. Acta Chim Slov. 2007;54(3):425-666.	22
17	Džodić P, Živanović Lj, Protić Ana, Zečević M, Jocić B. Determination of carbamazepine and its Impurities iminostilbene and iminodibenzyl in solid dosage form by column high-performance liquid chromatography. J AOAC Int. 2010;93(4):1059-1068.	23
18	Živanović Lj, Protić A, Zečević M, Jocić B, Kostić M. Multicriteria optimization methodology in development of HPLC separation of Mycophenolic acid and Mycophenolic acid glucuronide in human urine and plasma. J Pharmaceut Biomed. 2009;50:640-648.	21
19	Zivanovic Lj, Ivanovic I, Vladimirov S, Zecevic M. Stability testing of cefuroxime in tablets by micellar liquid chromatography. Chromatographia. 2004;(60):S61-S66.	23
20	Zivanovic Lj, Ivanovic I, Vladimirov S, Zecevic M. Investigation of Chromatographic Conditions for the Separation of Cefuroxime Axetil and its Geometric Isomer. J Chromatogr B. 2004;800:175-179.	21

Collective data on the specific and professional teacher's activities


Total number of citations		319	
The total number of articles from SCI (SSCI) list		47	
Participation in current projects		National	International
		1	0
Professional development			
Other relevant information			

	First name, middle initial, last name		Mirjana B. Medenica	
	Title (position)		Full Professor	
	Scientific (artistic) discipline		Physical chemistry	
Academic Career				
	Year	Institution	Discipline	
Election for the position	2001	University of Belgrade - Faculty of Pharmacy	Physical chemistry	
Doctorate	1988	University of Belgrade - Faculty of Pharmacy	Physical chemistry/Pharmacy	
Diploma	1976	University of Belgrade - Faculty of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
1	Experimental modeling of the system for optimizing the liquid chromatographic analysis of the selected pharmaceutical cardiovascular drugs	Igor Popović		2010
2	Definition of reversed-phase and microemulsion separation for pharmaceutical analysis of fosinopril-sodium and fosinoprilat with UV and MS/MS detection and the method optimization employing artificial neural networks	Biljana Jančić Stojanović		2008
3	Formulation and characterization of microemulsion eluents for the pharmaceutical analysis of simvastatin and its impurities	Anđelija Malenović		2007
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Vemić A, Malenović A, Rakić T, Kostić N, Jancić–Stojanović B, Ivanović D, Medenica M. Physicochemical Factors Governing the Partition of Pramipexole and Its Five Impurities in Microemulsion Liquid Chromatographic Systems. J Brazil Chem Soc. 2012; 23 (11): 2084–2092			22
2	Rakić T, Jančić Stojanović B, Malenović A, Ivanović D, Medenica M. Improved chromatographic response function in HILIC analysis: application to mixture of antidepressants. Talanta 2012; 98: 54–61			21
3	Rakić T, Jančić Stojanović B, Malenović A, Ivanović D, Medenica M. Demasking large dummy effects approach in revealing important interactions in Plackett-Burman experimental design. J Chemometrics 2012; 26: 518–25			21
4	Jovanović M, Rakić T, Jančić–Stojanović B, Malenović A, Ivanović D, Medenica M. Assessment of β-lactam retention in hydrophilic interaction chromatography applying the Box–Behnken design. J Sep Sci. 2012; 35: 1424–31			22
5	Jančić Stojanović B, Rakić T, Kostić N, Vemić A, Malenović A, Ivanović D, Medenica M. Advancement in optimization tactic achieved by newly developed chromatographic response function: application to LC separation of raloxifene and its impurities. Talanta 2011; 85: 1453–60			21
6	Malenović A, Jančić–Stojanović B, Kostić N, Ivanović D, Medenica M. Optimization of artificial neural networks for modeling of atorvastatin and its impurities retention in micellar liquid chromatography. Chromatographia 2011; 73 (9–10): 993–998			23
7	Malenović A, Jančić–Stojanović B, Vemić A, Ivanović D, Medenica M. Validation of liquid chromatographic method for the analysis of pramipexole and its five impurities. J AOAC Int. 2010; 93(4): 1102–1112			22
8	Jančić–Stojanović B, Malenović A, Marković S, Ivanović D, Medenica M. Optimization and Validation of an RP–HPLC Method for Analysis of Hydrocortisone Acetate and Lidocaine in Suppositories. J AOAC Int. 2010; 93 (1): 102–107			22
9	Malenović A, Jančić–Stojanović B, Ivanović D, Medenica M. Forced degradation studies of simvastatin using microemulsion liquid chromatography. J Liq Chromatogr RT 2010; 33: 536–547.			23
10	Jančić Stojanović B, Malenović A, Ivanović D, Rakić T, Medenica M. Chemometrical evaluation of ropinirole and its impurity's chromatographic behavior. J Chromatogr A 2009; 1216: 1263–96			21
11	Jančić Stojanović B, Ivanović D, Malenović A, Medenica M. Artificial neural networks in analysis of indinavir and its degradation products retention. Talanta 2009; 78: 107–12			21
12	Jančić B, Medenica M, Ivanović D, Malenović A, Popović I. Chromatographic Behavior of Fosinopril Sodium and Fosinoprilat using Neural Networks. Chromatographia 2008; 67(S1): 123–127			23
13	Jančić B, Medenica M, Ivanović D, Janković S, Malenović A. Monitoring of fosinopril sodium impurities by liquid chromatography mass spectrometry including the neural networks in method evaluation. J Chrom A 2008; 1189(1–2): 366–373			21


14	Medenica M, Ivanović D, Popović I, Malenović A, Jančić B. Computer–Assisted Optimization and Validation of LC Analysis of Trimetazidine Dihydrochloride and its Impurities. J Chromatogr Sci. 2008; 46(5): 430–435	23
15	Medenica M, Ivanović D, Mašković M, Jančić B, Malenović A. Evaluation of impurities level of perindopril tert-butylamine in tablets. J Pharm Biomed Anal. 2007; 44: 1087–1094	21
16	Jančić B, Ivanović D, Medenica M, Malenović A. Chromatographic determination of dissociation constants of pramipexole and its impurities. Chromatographia 2007; 65 (9–10): 633–635	23
17	Medenica M, Jančić B, Ivanović D, Malenović A. Experimental design in RP–HPLC analysis of imatinib mesylate and its impurity. J Chromatogr A 2004; 1031: 243–248	21
18	Medenica M, Ivanović D, Marković S, Malenović A, Mišljenović Đ. Optimization of RP–HPLC method for Drug Control Analysis. J Liq Chromatogr RT 2003; 26(20): 3401–3412	23
19	Ivanović D, Medenica M, Kojić Marinković S, Radulović D. The derivative spectrophotometric and Ion–pair RP–HPLC determination of the Lometazid tablets. J Pharm and Biomed Anal. 2000; 23: 965–971	23
20	Medenica M, Ivanović D, Malenović A. The second–derivative spectrophotometric assay of a multicomponent analgetic mixture. Spec Lett. 2000; 33(2): 173–183	23

Collective data on the specific and professional teacher's activities

Total number of citations		492	
The total number of articles from SCI (SSCI) list		72	
Participation in current projects		National	International
		1	0
Professional development	Two months during 1986, 1987 and 1988 in: 1. Université Paris XI, Faculté de Pharmacie, France (liquid chromatography) 2. L' hôpital Raymond Poincaré, Paris, France (derivative spectrophotometry)		
Other relevant information	1. The author of two university textbooks : a. Experimental Physical Chemistry and Instrumental Methods (1994 , 1996) and b . Experimental Physical Chemistry (1998 , 2002) 2. The author of the monograph : Mirjana Medenica , Darko Ivanovic , 60 years Faculty of Pharmacy in Belgrade, 1945-2005 , published by the Faculty of Pharmacy in Belgrade, 2006 ; ISBN 86-80263-48-6 , XXXVI , p . 1294. 3. Reviewer 5 university textbooks 4. At conferences accounted for 111 reports, of which 96 international and 15 in national conferences. 5. A reviewer of a number of international scientific journals 6. The initiator , founder and editor of the journal in the field of pharmacy INPHARM since 1995 till 2002		

	First name, middle initial, last name	Mirjana M. Đukić		
	Title (position)	Full professor		
	Scientific (artistic) discipline	Toxicological Chemistry		
Academic Career				
	Year	Institution	Discipline	
Election for the position	2012	University of Belgrade - Faculty of Pharmacy	Toxicological Chemistry	
Doctorate	2001	University of Belgrade - Faculty of Pharmacy	Toxicological Chemistry	
Diploma	1984	University of Belgrade - Faculty of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
1				
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10				
Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Djukic M, Jovanovic M, Ninkovic M, Stevanovic I, Curcic M, Topic A, Vujanovic D, Djurdjevic D. Intrastriatal pretreatment with L-NAME protects rats against from diquat neurotoxicity, Ann Agric Environ Med 2012;19(4):666-672.			M 21
2	Djukic M, Jovanovic M, Ninkovic M, Stevanovic I, Ilic K, Curcic M, Vekic J. Protective role of glutathione reductase in paraquat induced neurotoxicity, Chem Bio Inter 2012; 199: 74-86.			M 21
3	Tyrina Y Yulia, Tyrin A Vladimir, Zhao Quin, Djukic Mirjana, Peter J. Quinn, Bruce R. Pitt, Kagan E Valerian. Oxidation of phosphatidylserine: a mechanism for plasma membrane phospholipid scrambling during apoptosis?. BBRC 2004; 324: 971-976.			M 21
4	Fatima B. Serinkan, Yulia Y. Tyrina, Mirjana Djukic, Alan Schroit, Valerian E. Kagan VIT E inhibits anti-Fas induced phosphatidylserine oxidation but does not affect its externalization during apoptosis in Jurkat T cells and their phagocytosis by J774A.1 macrophages. Antioxidants & redox signaling, 2004; 6 (2) 227-235.			M 21
5	Djurdjevic D, Djukic M, Ninkovic M, Stevanovic I, Jovanovic M, Vasic U. Glutathione cycle in diquat neurotoxicity: assessed by intrastriatal pre-treatment with glutathione reductase, Acta Veterinaria. 2013; 63(2-3): 159-175.			M 23
6	Aleksandra Topic and Mirjana Djukic: Diagnostic Characteristics and Application of Alcohol Biomarkers. Clin Lab. 2013; 59: 233-45.			M 23
7	Djukic M, Jovanovic M, Ninkovic M, Stevanovic I, Djurdjevic D, Vasic U. Influence of glutathione reductase on diquat neurotoxicity assessed by oxidative/nitrosative stress in the cortex of intrastrially treated rats. Acta Vet 2012; 62 (5-6): 553-568.			M 23
8	Ivana D. Stevanović, Marina D. Jovanović, Ankica Jelenković, Milica Ninković, Mirjana Đukić, Ivana Stojanović, Miodrag Čočić. The effect of inhibition of nitric oxid synthase on aluminium-induced toxicity in the rat brain. Gen Physiol Biophys 2009; 28: 235-242.			M 23
9	Milica B. Ninković, Živorad M. Maličević, Ankica Jelenković, Mirjana M. Đukić, Marina D. Jovanović, Ivana D. Stevanović. Nitric oxid synthase inhibitors partially inhibit oxidative stress development in the rat brain during sepsis provoked by cecal ligation and puncture. Gen Physiol Biophys 2009; 28: 243-250.			M 23
10	Ninković M, Maličević Ž, Stojanović D, Vasiljević I, Jovanović M and Đukić M. Brain stem and thalamus antioxidative defence in experimental sepsis. Acta veterinaria 2008; 58 (2-3): 129-137.			M 23
11	Milica Ninković, Vesna Selaković, Mirjana Đukić, Petar Milosavljević, Ivana Vasiljević, Marina Jovanović, Živorad Maličević. Oxidative stress in rat kidneys due to 3,4-methylenedioxymetamphetamine (ecstasy) toxicity. Nephrology 2008; 13: 33–37.			M 23
12	Mirjana Djukic, Marijana Curcic Jovanovic, Milica Ninkovic, Ivana Vasiljevic, Marina Jovanovic. The role of nitric oxide in paraquat-induced oxidative stress in rat striatum. Ann Agric Environ Med 2007, 14 (2): 247-252.			M 23
13	Ćurčić Jovanović M, Djukić M, Vasiljević I, Ninković M and Jovanović M. Determination of nitrate by the IE-HPLC-UV method in the brain tissues of Wistar rats poisoned with paraquat. J. Serb. Chem. Soc. 2007; 72(4): 347–56.			M 23
14	M Ninković, Ž Maličević, A Jelenković, MD Jovanović, M Djukić, I Vasiljević. Oxidative stress in the rats brain capillaries in sepsis – the influence 7-nitroindazole. Acta Physiologica Hungarica 2006; 93 (4): 315-323. ISSN 0231-424X			M 23
15	Ninković M, Jovanović M, Maličević Ž, Jelenković A, Djukic M, Vasiljević I. Antioxidative effect of nerve growth factor (NGF) in rat thalamus after quinolinic acid-induced neurotoxicity. Acta Veterinaria-Belgrade. 2003: 53 (2-3); 77-85.			M 23
16	Djukić M, Jovanović M, Nedeljković M, Ignjatović S, Antonijević B. Influence of a two-week disulfiram treatment on GGT and ALP activities in alcoholics. Jugoslov Med Biochem. 1999; 18: 161-165.			M 23

17	Djukić M, Nedeljković M, Djukić M, Pokrajac M, Timotijević I. Distribution of disulfiram metabolites between human plasma and blood cells. In: Kovatsis AV, Tsoukali-Papadopoulou H, editors. Aspects on Forensic Toxicology. Thessaloniki: Tecnika Studio, 1995:27-31.	M 14
18	Oxidative stress - clinical and diagnostic significance. Publisher: Mono & Manana. Editor: Mirjana Djukic. ISBN 978-86-7804-155-6. Belgrade 2008.	M 41
19	Oxidative stress - free radicals, pro-oxidant and antioxidant. Publisher: Mono & Manana. Editor: Mirjana Djukic. ISBN 978-86-7804-156-3. Belgrade 2008.	M 41
20	Mirjana Djukic, Milica Ninkovic, Marina Jovanovic. Oxidative stress-clinical diagnostic significance. JMB 2008; 27 (4): 409-425.	M 24
Collective data on the specific and professional teacher's activities		
Total number of citations		82 Total (8 auto-citation + 74 others)
The total number of articles from SCI (SSCI) list		33
Participation in current projects		National
		2
		International
		3
Professional development	Postdoctoral studies: (2002-2003, 2010-2011) Center for Free Radical and Antioxidant Health, Department of Environmental and Occupational Health, Graduate School of Public Health at the University of Pittsburgh. Courses: (2004) "Introduction to Clinical Drug Research", Vienna School of Clinical Research, (2005) 1st Balcan school for HPLC-MS, Krug International Ltd., Hemtek Ltd. Waters and Co., (2005), "Promotion of the Three Rs (Reduction, Refinement, Replacement) Concept in Relation to Animal Experimentation," JRC Enlargement & Integration Workshop, Alternatives 2005 International Workshop on Croatia, Turkey and Western Balkan Countries, Ljubljana , Slovenia, (2007) 4th Training course on 'Concepts and Methods in Programmed Cell Death ', October 27, 2007 (ECDO) Portoroz, Slovenia., (2008) 5th Training course on ' Concepts and Methods in Programmed Cell Death 'Bern, Switzerland , September 6-9, 2008th	
Other relevant information		

	First name, middle initial, last name	Nada N. Kovačević		
	Title (position)	Full professor		
	Scientific (artistic) discipline	Pharmacognosy		
Academic Career				
	Year	Institution	Discipline	
Election for the position	2005	University of Belgrade - Faculty of Pharmacy	Pharmacognosy	
Doctorate	1995	University of Belgrade - Faculty of Pharmacy	Pharmacognosy	
Diploma	1982	University of Belgrade - Faculty of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
1	Variability of content and biological activities of essential oil obtained from species <i>Seseli rigidum</i> Waldst&Kit (Apiaceae)	Mirjana Marčetić	2013	
2	Morphological, chemical and pharmacological characterization of some species from genera <i>Arbutus</i> L., <i>Bruckenthalia</i> Rchb., <i>Calluna</i> Salisb. и <i>Erica</i> L. (Ericaceae)	Dragana Pavlović		2012
3	Investigation on chemical constituents of <i>Anthemis triumfetti</i> (Asteraceae) and comparation with the other species from subgenera <i>Cota</i>	Milica (Pavlović) Drobac		2008
4	Investigation on the pharmacological activities and secondary metabolites of <i>Achillea alexandri-regis</i> (Asteraceae)	Tatjana Kundaković		2005
5	Morphological, chemical and pharmacological characterization of corn silk (<i>Maydis stigma</i>)	Zoran Maksimović		2004
6				
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Marčetić Mirjana, Božić Dragana, Milenković Marina, Malešević Nevenka, Radulović Siniša, Kovačević Nada Antimicrobial, antioxidant and anti-inflammatory activity of young shoots of the smoke tree, <i>Cotinus coggygia</i> Scop, <i>Phytother. Res.</i> (2013) 27: 1658–1663			22
2	Marčetić Mirjana, Lakušić Branislava, Lakušić Dmtar, Kovačević Nada. (2013) Variability of the Root Essential Oil of <i>Seseli rigidum</i> Walldst.& Kit. (Apiaceae) from Different Populations in Serbia, <i>Chemistry and Biodiversity</i> ,VOL. 10, No. 9, 1653 – 1666.			22
3	Marčetić Mirjana, Božić Dragana, Milenković Marina, Malešević Nevenka, Radulović Siniša, Kovačević Nada Antimicrobial, antioxidant and anti-inflammatory activity of young shoots of the smoke tree, <i>Cotinus coggygia</i> Scop, <i>Phytother. Res.</i> (2013) 27: 1658–1663			22
4	Marčetić Mirjana, Božić Dragana, Milenković Marina, Lakušić Branislava, Kovačević Nada. Chemical Composition and Antimicrobial Activity of Essential Oil of Different Parts of <i>Seseli rigidum</i> . <i>NATURAL PRODUCT COMMUNICATIONS</i> , (2012), vol. 7 br. 8, str. 1091-1094			22
5	Kundaković Tatjana, Milenković Marina, Zlatković Saša, Kovačević Nada, Goran Nikolić. Composition of <i>Satureja kitaibelii</i> essential oil and its antimicrobial activity. <i>NATURAL PRODUCT COMMUNICATIONS</i> , (2011) vol. 6 br. 9, str. 1353-1356.			22
6	Pavlovic Dragana, Brankovic Suzana, Kovacevic Nada, Kitic Dusanka, Veljkovic Slavimir. Comparative Study of Spasmolytic Properties, Antioxidant Activity and Phenolic Content of <i>Arbutus unedo</i> from Montenegro and Greece, <i>PHYTOTHERAPY RESEARCH</i> (2011) vol.			22
7	Maksimović Zoran, Kovačević Nada, Lakušić Branislava, Čebović Tatjana. Antioxidant activity of Yellow dock (<i>Rumex crispus</i> L., <i>Polygonaceae</i>) fruit extract. <i>PHYTOTHERAPY RESEARCH</i> , (2011) vol. 25, str. 101-105.			22
8	Pavlović Milica, Lakušić Dmtar, Kovačević Nada, Tzakou Olga, Couladis Maria. Comparative Analysis of Essential Oils of Six <i>Anthemis</i> Taxa from Serbia and Montenegro, <i>Chemistry and Biodiversity</i> , (2010) 7, 1231-1243.			22
9	Tzakou Olga, Couladis Maria, Milenkovic Marina, Vucicevic Dragana, Kovacevic Nada. Composition and Antimicrobial Activity of <i>Achillea coarctata</i> Essential Oils from Greece, <i>JOURNAL OF ESSENTIAL OIL BEARING PLANTS</i> , (2009) vol. 12, br. 5, str. 541-545			23
10	Pavlovic Dragana, Lakusic Branislava, Doslov-Kokorus Zvezdana, Kovacevic Nada.			23


	Arbutin content and antioxidant activity of some Ericaceae species, PHARMAZIE, (2009) vol. 64, br. 10, str. 656-659	
11	Kundakovic Tatjana D, Stanojkovic Tatjana P, Milenkovic Marina, Grubin Jasmina, Juranic Zorica D, Stevanovic Branka M, Kovacevic Nada N Cytotoxic, Antioxidant, And Antimicrobial Activities Of Ampelopsis Brevipedunculata And Parthenocissus Tricuspidata (Vitaceae), ARCHIVES OF BIOLOGICAL SCIENCES, (2008) vol. 60, br. 4, str. 641-647	23
12	Pavlovic Milica M, Milenkovic Marina, Antic-Stankovic Jelena, Couladis M, Tzakou Olga, Kovacevic Nada N Composition And Antimicrobial Activity Of The Essential Oil Of Trinia Glauca, CHEMISTRY OF NATURAL COMPOUNDS, (2008) vol. 44, br. 3, str. 384-386	23
13	Maksimovic Zoran, Petrovic Silvana, Pavlovic Milica, Kovacevic Nada, Kukic Jelena Antioxidant activity of Filipendula hexapetala flowers, FITOTERAPIA, (2007) vol. 78, br. 3, str. 265-267	23
14	Colic Miodrag, Došlov-Kokoruš Zvezdana, Backovic Alesandar, Stojanovic Dragana, Antic-Stankovic Jelena, Kovacevic Nada. Evaluation of the stimulatory effect of Epimedium alpinum L. methanolic extract on the immune response in vivo, PHARMAZIE, (2007) vol 62, str. 705-708.	23
15	Kundakovic Tatjana, Fokialakis Nikolas, Kovacevic Nada, Chinou Ioanna Essential oil composition of Achillea lingulata and A-umbellata, FLAVOUR AND FRAGRANCE JOURNAL, (2007) vol. 22, br. 3, str. 184-187	22
16	Kovacevic Nada, Simic Mirjana, Ristic Mihailo Essential oil of Laurus nobilis from Montenegro, CHEMISTRY OF NATURAL COMPOUNDS, (2007) vol. 43, br. 4, str. 408-411	23
17	Pavlovic Milica, Kovacevic Nada, Tzakou Olga, Couladis Maria Composition of the essential oils from the aerial parts of five wild growing Valeriana species, JOURNAL OF ESSENTIAL OIL RESEARCH, (2007) vol. 19, br. 5, str. 433-438	23
18	Kovacevic Nada, Ristic Mihailo Composition of Potentilla speciosa herb essential oil, JOURNAL OF ESSENTIAL OIL RESEARCH, (2007) vol. 19, br. 5, str. 416-418	23
19	Kovačević Nada, Čolić Miodrag, Backović Aleksandar, Došlov-Kokoruš Zvezdana. Immunomodulatory effects of the methanolic extract of Epimedium alpinum in vitro, FITOTERAPIA, (2006) vol 77, str. 561-567.	23
20	Maksimovic Zoran, Malencic Djordje, Kovacevic Nada (2005) Polyphenol contents and antioxidant activity of Maydis stigma extracts, BIORESOURCE TECHNOLOGY, vol. 96, br. 8, str. 873-877	21

Collective data on the specific and professional teacher's activities


Total number of citations	260		
The total number of articles from SCI (SSCI) list	0		
Participation in current projects	National		International
	1 (ON 173021)		non

Professional development	Advance training during 3 months, Department of Pharmacognosy, The School of Pharmacy, University of London
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Other relevant information	<p>Supervisor - 4 doctoral dissertations - 5 master thesis - 4 professional specialization - 55 graduate papers</p> <p>- Author of Textbook - „Bases of Pharmacognosy“ (three editions) - Other publication - „100 medicinal plants in traditional and modern life of people from Serbia“ (R. Jančić, N. Kovačević) - Honorary member of the Pharmaceutical Chamber of Pharmacy - Member of Pharmaceutical society of Serbia, International society for medicinal plant research (GA), Association on medicinal and aromatic plants of the southeast European countries - AMAPSEEC. - Vice president of AMAPSEEC - Member of the Board of Pharmaceutical Society of Serbia (2006-2010) - Member and head of committee for OTC (1995-2004) - Member of committee for human drugs (from 2005) - President of National Board for Pharmacy (from 2008-) - President of the Committee for medical sciences University of Belgrade (2010-2012). - Member of National Scientific Board for Biology (from 2007) - Member of editorial board of journals Arhiv za farmaciju, Lekovite sirovine and Phytotherapy research. - Editor in chief - Arhiv za farmaciju (from 2005 - 2012.).</p>
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	First name, middle initial, last name	Nenad D. Ugrešić		
	Title (position)	Full professor		
	Scientific (artistic) discipline	Pharmacology		
Academic Career				
	Year	Institution	Discipline	
Election for the position	1998	University of Belgrade - Faculty of Pharmacy	Experimental pharmacology	
Doctorate	1986	University of Belgrade - Faculty of Pharmacy	Experimental pharmacology	
Diploma	1974	University of Belgrade - Faculty of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
1				
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Stepanović-Petrović RM, Tomić MA, Vučković SM, Poznanović G, Ugrešić ND, Prostran MŠ, Bošković B. Pharmacological interaction between oxcarbazepine and two COX inhibitors in a rat model of inflammatory hyperalgesia. Pharmacol Biochem Behav. 2011;97(3):611-8.			
2	Tomić MA, Vučković SM, Stepanović-Petrović RM, Micov AM, Ugrešić ND, Prostran MS, Bošković B. Analysis of the antinociceptive interactions in two-drug combinations of gabapentin, oxcarbazepine and amitriptyline in streptozotocin-induced diabetic mice. Eur J Pharmacol. 2010;628(1-3):75-82.			
3	Tomić MA, Vučković SM, Stepanović-Petrović RM, Ugrešić ND, Prostran MS, Bošković B. Synergistic interactions between paracetamol and oxcarbazepine in somatic and visceral pain models in rodents. Anesth Analg. 2010;110(4):1198-205.			
4	Savić MM, Huang S, Furtmüller R, Clayton T, Huck S, Obradović DI, Ugrešić ND, Sieghart W, Bokonić DR, Cook JM. Are GABAA receptors containing alpha5 subunits contributing to the sedative properties of benzodiazepine site agonists? Neuropsychopharmacology. 2008;33(2):332-9.			
5	Stepanović-Petrović RM, Tomić MA, Vučković SM, Kocev N, Ugrešić ND, Prostran MS, Bošković B. GABAergic mechanisms are involved in the anti-hyperalgesic effects of carbamazepine and oxcarbazepine in a rat model of inflammatory hyperalgesia. Pharmacology 2008;82:53-58.			
6	Vučković S, Tomić M, Stepanović-Petrović R, Ugrešić N, Prostran M, Bošković B. The effects of alpha2-adrenoceptor agents on anti-hyperalgesic effects of carbamazepine and oxcarbazepine in a rat model of inflammatory pain. Pain. 2006;125(1-2):10-9.			
7	Savić MM, Obradović DI, Ugrešić ND, Cook JM, Yin W, Van Linn M, Bokonić DR. Benzodiazepine site inverse agonists and locomotor activity in rats: bimodal and biphasic influence. Pharmacol Biochem Behav. 2006;84(1):35-42.			
8	Savić MM, Obradović DI, Ugrešić ND, Bokonić DR. Memory effects of benzodiazepines: memory stages and types versus binding-site subtypes. Neural Plast. 2005;12(4):289-98.			
9	Obradović DI, Savić MM, Obradović MM, Ugrešić ND, Bokonić DR. The lack of bicuculline and picrotoxin influence on midazolam depressant action on brain oxygen consumption. Neurosci Lett. 2006;397(3):201-4.			
10	Tomić MA, Vučković SM, Stepanović-Petrović RM, Ugrešić ND, Prostran MS, Bošković B. The anti-hyperalgesic effects of carbamazepine and oxcarbazepine are attenuated by treatment with adenosine receptor antagonists. Pain. 2004;111(3):253-60.			
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19				
20				
Collective data on the specific and professional teacher's activities				
Total number of citations		149		


The total number of articles from SCI (SSCI) list		35	
Participation in current projects		National	International
		2	0
Professional development			
Other relevant information			

	First name, middle initial, last name		Nevena M. Arsenović Ranin		
	Title (position)		Full professor		
	Scientific (artistic) discipline		Microbiology, Immunology and Immunochemistry		
Academic Career					
	Year	Institution	Discipline		
Election for the position	2013	University of Belgrade - Faculty of Pharmacy	Microbiology, Immunology and Immunochemistry		
Doctorate	2001	University of Belgrade - Faculty of Pharmacy	Immunochemistry		
Diploma	1988	University of Belgrade - Faculty of Pharmacy	Pharmacy		
List of dissertations in which teacher is or was mentor in the last 10 years					
	Dissertation title		Candidate name	Submitted	Defended
1	The significance of heat shock proteins and reactive oxygen species in the induction of adjuvant arthritis		Tatjana Miletić		2007
2	Influence of polymorphisms of the TNF-α (-308 G/A) and IL-6 (-174 G/C) genes on rheumatoid arthritis activity and therapeutic response to etanercept		Ivan Jančić	2013	
3					
4					
5					
6					
7					
8					
9					
10					
Scientific articles from the official list of Ministry of science (min 5, no more than 20)					
					M
1	Arsenović-Ranin N, Kosec D, Pilipović I, Bufan B, Stojić-Vukanić Z, Radojević K, Nacka-Aleksić M, Leposavić G. Androgens contribute to age-associated changes in peripheral T-cell homeostasis acting in a thymus-independent way. Neuroimmunomodulation 2014;21:161-182				23
2	Leposavić G, Nanut MP, Pilipović I, Kosec D, Arsenović-Ranin N, Stojić-Vukanić Z, Djikić J, Nacka-Aleksić M. Reshaping of T-lymphocyte compartment in adult prepubertal ovariectomised rats: A putative role for progesterone deficiency. Immunobiology 2014; 219: 118– 130				22
3	Perišić M, Stojić-Vukanić Z, Pilipović I, Kosec D, Nacka-Aleksić M, Đikić J, Arsenović-Ranin N, Leposavić G. Role of ovarian hormones in T-cell homeostasis: From the thymus to the periphery. Immunobiology 2013; 218: 353-367.				21
4	Stojić-Vukanić Z, Bufan B, Arsenović-Ranin N, Kosec D, Pilipović I, Perišić M, Nanut M, Leposavić G. Aging affects AO rat splenic conventional dendritic cell subset composition, cytokine synthesis and T-helper polarizing capacity. Biogerontology 2013; 14: 443-59				21
5	Arsenović-Ranin N, Perišić M, Bufan B, Stojić-Vukanić Z, Pilipović I, Kosec D, Leposavić G. Ovarian hormone withdrawal in prepubertal developmental stage does not prevent thymic involution in rats. Exp Biol Med (Maywood) 2013; 238: 641-57				22
6	Pilipović I, Radojević K, Kosec D, Perišić M, Nanut M, Stojić-Vukanić Z, Arsenović-Ranin N, Leposavić G. Gonadal hormone dependent developmental plasticity of catecholamine:β2-adrenoceptor signaling complex in male rat thymus: Putative implications for thymo				22
7	Jančić I, Arsenović-Ranin N, Šefik-Bukilica M, Živojinović S, Damjanov N, Spasovski V, Srzentić S, Stanković B, Pavlović S. -174G/C interleukin-6 gene promoter polymorphism predicts therapeutic response to etanercept in rheumatoid arthritis. Rheumatology International 2013; 33: 1481-1486				23
8	Leposavić G, Pešić V, Stojić-Vukanić Z, Radojević K, Arsenović-Ranin N, Kosec D, Perišić M, Pilipović I. Age-associated plasticity of alpha1-adrenoceptor-mediated tuning of T-cell development. Exp Gerontol 2010; 45: 918-935.				21
9	Perišić M, Arsenović-Ranin N, Pilipović I, Kosec D, Pešić V, Radojević K, Leposavić G. Role of ovarian hormones in age-associated thymic involution revisited. Immunobiology 2010; 215: 275-293				21
10	Milenković M, Arsenović-Ranin N, Stojić-Vukanić Z, Bufan B, Vučićević D, Jančić I. Quercetin ameliorates experimental autoimmune myocarditis in rats. J Pharm Pharmaceut Sci 2010; 13(3): 311 - 319				23
11	Leposavić G, Perišić M, Kosec D, Arsenović-Ranin N, Radojević K, Stojić-Vukanić Z, Pilipović I. Neonatal testosterone imprinting affects thymus development and leads to phenotypic rejuvenation and masculinization of the peripheral blood T-cell compartment in adult female rats. Brain Behav Immun 2009; 23: 294-304.				21
12	Milenković M, Arsenović-Ranin N, Vučićević D, Bufan B, Jančić I, Stojić-Vukanić Z. Beneficial effects of dimethyl fumarate on experimental autoimmune myocarditis. Archives of Medical Research 2008; 39: 639-646.				23
13	Radojević K, Arsenović-Ranin N, Kosec D, Pešić V, Pilipović I, Perišić M, Plečaš-Solarović B, Leposavić G. Neonatal castration affects intrathymic kinetics of T-cell differentiation and the spleen T-cell level. Journal of Endocrinology 2007; 192: 669-682				22


14	Radojević K, Arsenović-Ranin N, Kosec D, Pešić V, Pilipović I, Perišić M, Plečaš-Solarović B, Leposavić G. Neonatal castration affects intrathymic kinetics of T-cell differentiation and the spleen T-cell level. Journal of Endocrinology 2007; 192: 669-682	22
15	Leposavić G, Arsenović-Ranin N, Radojević K, Kosec D, Pešić V, Vidić-Danković B, Plečaš-Solarović B, Pilipović I. Characterization of thymocyte phenotypic alterations induced by long-lasting beta-adrenoceptor blockade in vivo and its effects on thymocyte proliferation and apoptosis, Molecular and Cellular Biochemistry 2006; 285: 87-99	23
16	Milenković M, Vučičević D, Milosavljević P, Arsenović Ranin N, Stojić Vukanić Z, Čolić M. Suppression of experimental autoimmune myocarditis by sodium fusidate (fusidin). Pharmacol Res 2005; 52 (6): 491-496	22
17	Arsenović Ranin N, Vučević D, Okada N, Dimitrijević M, Čolić M. A monoclonal antibody to the rat Crry/p65 antigen, a complement regulatory membrane protein, stimulates adhesion and proliferation of thymocytes. Immunology 2000; 100: 334-344	21
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Collective data on the specific and professional teacher's activities


Total number of citations	85		
The total number of articles from SCI (SSCI) list	17		
Participation in current projects	National		International
	1		0
Professional development			
Other relevant information			

	First name, middle initial, last name		Owen I. Corrigan	
	Title (position)		Full professor	
	Scientific (artistic) discipline		Pharmaceutical Technology	
Academic Career				
	Year	Institution	Discipline	
Election for the position	1994	University of Dublin - Trinity College	Pharmaceutical technology	
Doctorate	1982	College of Pharmacy, Dublin	Pharmaceutical technology	
Diploma	1975	College of Pharmacy, Dublin	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Caron V, Hu Y, Tajber L, Erxleben A, Corrigan OI, McArdle P, Healy AM. Amorphous solid dispersions of sulfonamide/Soluplus® and sulfonamide/PVP orepared by ball milling. AAPS PharmSciTech 2013; 14(1):464-74.			23
2	Curtin V, Amharar Y, Hu Y, Erxleben A, McArdle P, Caron V, Tajber L, Corrigan OI, Healy AM. Investigation of the capacity of low glass transition temperature excipients to minimize amorphization of sulfadimidine on comilling. Mol Pharm 2013; 10(1): 386-96.			21
3	Paluch KJ, Tajber L, Amaro MI, Corrigan OI, Healy AM. Impact of process variables on the micromeritic and physicochemical properties of spray-dried microparticles--Part II. Physicochemical characterisation of spray-dried materials. J Pharm Pharmacol 2012; 64(11): 1583-91.			22
4	Paluch KJ, Tajber L, Corrigan OI, Healy AM. Impact of process variables on the micromeritic and physicochemical properties of spray-dried porous microparticles, part I: introduction of a new morphology classification system. J Pharm Pharmacol 2012; 64(11): 1570-82.			22
5	Paluch KJ, Tajber L, Adamczyk B, Corrigan OI, Healy AM. A novel approach to crystallisation of nanodispersible microparticles by spray drying for improved tableability. Int J Pharm 2012; 436(1-2): 873-6.			21
6	Parojčić J, Stojković A, Tajber L, Grbić S, Paluch K, Djurić Z, Corrigan OI. Biopharmaceutical characterization of ciprofloxacin HCl-ferrous sulfate interaction. J Pharm Sci 2011, 100(12): 5174-84.			21
7	D'Arcy DM, Liu B, Corrigan OI. Investigating the effect of solubility and density gradients on local hydrodynamics and drug dissolution in the USP 4 dissolution apparatus. Int J Pharm 2011; 419(1-2): 175-85.			21
8	Amaro MI, Tajber L, Corrigan OI, Healy AM. Optimisation of spray drying process conditions for sugar nanoporous microparticles (NPMPs) intended for inhalation. Int J Pharm 2011; 421(1): 99-109.			21
9	Caron V, Tajber L, Corrigan OI, Healy AM. A comparison of spray drying and milling in the production of amorphous dispersions of sulfathiazole/polyvinylpyrrolidone and sulfadimidine/polyvinylpyrrolidone. Mol Pharm 2011; 8(2): 532-42.			21
10	Ogáin ON, Li J, Tajber L, Corrigan OI, Healy AM. Particle engineering of materials for oral inhalation by dry powder inhalers. I-Particles of sugar excipients (trehalose and raffinose) for protein delivery. Int J Pharm 2011; 405(1-2): 23-35.			21
11	Paluch KJ, Tajber L, McCabe T, O'Brien JE, Corrigan OI, Healy AM. Preparation and characterisation of novel chlorothiazide potassium solid-state salt forms: Intermolecular self assembly suprastructures. Eur J Pharm Sci 2011; 42(3): 220-9.			21
12	Paluch KJ, Tajber L, McCabe T, O'Brien JE, Corrigan OI, Healy AM. Preparation and solid state characterisation of chlorothiazide sodium intermolecular self-assembly suprastructure. Eur J Pharm Sci 2010; 41(5): 603-11.			21
13	D'Arcy DM, Liu B, Bradley G, Healy AM, Corrigan OI. Hydrodynamic and species transfer simulations in the USP 4 dissolution apparatus: considerations for dissolution in a low velocity pulsing flow. Pharm Res 2010; 27(2): 246-58.			21
14	Li X, Radomski A, Corrigan OI, Tajber L, De Sousa Menezes F, Endter S, Medina C, Radomski MW. Platelet compatibility of PLGA, chitosan and PLGA-chitosan nanoparticles. Nanomedicine (Lond). 2009; 4(7): 735-46.			21
15	D'Arcy DM, Healy AM, Corrigan OI. Towards determining appropriate hydrodynamic conditions for in vitro in vivo correlations using computational fluid dynamics. Eur J Pharm Sci 2009; 37(3-4): 291-9.			21
16	Corrigan OI, Li X. Quantifying drug release from PLGA nanoparticulates. Eur J Pharm Sci 2009; 37(3-4): 477-85.			21
17	Chearúil FN, Corrigan OI. Thermosensitivity and release from poly N-isopropylacrylamide-poly(lactide) copolymers. Int J Pharm 2009; 366(1-2): 21-30.			21
18	Dunne MM, Ramtoola Z, Corrigan OI. Fluphenazine release from biodegradable microparticles: characterization and			21


	modelling of release. J Microencapsul 2009; 26(5): 403-10.	
19	Parojčić J, Corrigan O.I. Rationale for ibuprofen co-administration with antacids: potential interaction mechanisms affecting drug absorption. Eur J Pharm Biopharm 2008 69(2):640-7.	21
20	Parojčić J, Ibrić S, Djurić Z, Jovanović M, Corrigan OI. An investigation into the usefulness of generalized regression neural network analysis in the development of level A in vitro-in vivo correlation. Eur J Pharm Sci 2007; 30(3-4): 264-72	21
Collective data on the specific and professional teacher's activities		
Total number of citations		2359
The total number of articles from SCI (SSCI) list		165
Participation in current projects		National
		1
Professional development		International
		1
Other relevant information		member of the Program Committee of the Symposium Biofarm, 2007; member of the evaluation of the scientific basis of the doctoral thesis of the candidate Aleksandra Stojkovic

	First name, middle initial, last name		Radica M. Stepanović-Petrović	
	Title (position)		Full professor	
	Scientific (artistic) discipline		Pharmacology	
Academic Career				
	Year	Institution	Discipline	
Election for the position	2007	University of Belgrade - Faculty of Pharmacy	Pharmacology	
Doctorate	1995	University of Belgrade - School of Medicine	Experimental Pharmacology	
Diploma	1985	University of Belgrade - Faculty of Pharmacy	Pharmacology	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
1	Antinociceptive effect, mechanism of action and interactions of levetiracetam in somatic, visceral and neuropathic pain models	Ana M. Micov		22/11/2013
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Stepanović-Petrović RM, Micov AM, Tomić MA, Kovačević JM, Bošković BD. Antihyperalgesic/antinociceptive effects of ceftriaxone and its synergistic interactions with different analgesics in inflammatory pain in rodents. <i>Anesthesiology</i> 2014; 120: 737-50.			M21
2	Tomić MA, Vučković SM, Stepanović-Petrović RM, Ugrešić ND, Prostran MS, Bošković B. The anti-hyperalgesic effects of carbamazepine and oxcarbazepine are attenuated by treatment with adenosine receptor antagonists. <i>Pain</i> 2004; 111(3): 253-60.			M21
3	Vučković S, Tomić M, Stepanović-Petrović R, Ugrešić N, Prostran M, Bošković B. The effects of alpha2-adrenoceptor agents on anti-hyperalgesic effects of carbamazepine and oxcarbazepine in a rat model of inflammatory pain. <i>Pain</i> 2006; 125(1-2): 10-9.			M21
4	Stepanović-Petrović RM, Tomić MA, Vučković SM, Paranos SLj, Ugrešić ND, Prostran MS, Milovanović S, Bošković B. Antinociceptive effects of anticonvulsants in a mouse visceral pain model. <i>Anesth Analg</i> 2008; 106(6): 1897-903.			M21
5	Micov A, Tomić M, Popović B, Stepanović-Petrović R. The antihyperalgesic effect of levetiracetam in an inflammatory model of pain in rats: mechanism of action. <i>British Journal of Pharmacology</i> 2010; 161(2): 384-92.			M21
6	Krajišnik D, Stepanović-Petrović R, Tomić M, Micov A, Ibrić S, Milić J. Application of Artificial Neural Networks in Prediction of Diclofenac Sodium Release From Drug-Modified Zeolites Physical Mixtures and Antiedematous Activity Assessment. <i>J Pharm Sci</i> ,			M21
7	Tomić MA, Micov AM, Stepanović-Petrović RM. Levetiracetam Interacts Synergistically With Nonsteroidal Analgesics and Caffeine to Produce Antihyperalgesia in Rats. <i>J Pain</i> 2013; 14(11): 1371-82.			M21
8	Stepanović-Petrović RM, Micov AM, Tomić MA, Ugrešić ND. The local peripheral antihyperalgesic effect of levetiracetam and its mechanism of action in an inflammatory pain model. <i>Anesthesia and Analgesia</i> 2012; 115(6): 1457-66.			M21
9	Paranos SLj, Tomić MA, Micov AM, Stepanović-Petrović RM. The mechanisms of antihyperalgesic effect of topiramate in a rat model of inflammatory hyperalgesia. <i>Fundamental and Clinical Pharmacology</i> 2013; 27(3): 319-28.			M23
10	Stepanović-Petrović RM, Tomić MA, Vučković SM, Poznanović G, Ugrešić ND, Prostran MŠ, Bošković B. Pharmacological interaction between oxcarbazepine and two COX inhibitors in a rat model of inflammatory hyperalgesia. <i>Pharmacol Biochem Behav</i> 2011; 97(3): 611-18.			M22
11	Tomić MA, Vučković SM, Stepanović-Petrović RM, Ugresić ND, Prostran MS, Bosković B. Synergistic interactions between paracetamol and oxcarbazepine in somatic and visceral pain models in rodents. <i>Anesth Analg</i> 2010; 110(4): 1198-205.			M21
12	Tomić MA, Vučković SM, Stepanović-Petrović RM, Micov AM, Ugrešić ND, Prostran MS, Bošković B. Analysis of the antinociceptive interactions in two-drug combinations of gabapentin, oxcarbazepine and amitriptyline in streptozotocin-induced diabetic mice. <i>Eur</i>			M22
13	Stepanović-Petrović RM, Tomić MA, Vučković SM, Kocev N, Ugrešić ND, Prostran MS, Bošković B. GABAergic mechanisms are involved in the antihyperalgesic effects of carbamazepine and oxcarbazepine in a rat model of inflammatory hyperalgesia. <i>Pharmacology</i> 200			M23
14	Tomić MA, Vučković SM, Stepanović-Petrović RM, Ugrešić ND, Paranos SLj, Prostran MS, Bošković B. The involvement of peripheral alpha 2-adrenoceptors in the antihyperalgesic effect of oxcarbazepine in a rat model of inflammatory pain. <i>Anesthesia and Analgesia</i> 2007; 105(5): 1474-81.			M22


15	Stepanović-Petrović RM, Tomić MA, Vučković SM, Ugrešić ND, Prostran MS, Bošković B. Opioidergic mechanisms are not involved in the antihyperalgesic effects of carbamazepine and oxcarbazepine. <i>Methods Find Exp Clin Pharmacol</i> 2007; 29(3): 191-194.	M23
16	Vučković SM, Tomić MA, Stepanović-Petrović RM, Ugrešić ND, Prostran MS, Bošković B. Peripheral antinociception by carbamazepine in an inflammatory mechanical hyperalgesia model in the rat: a new target for carbamazepine? <i>J Pharmacol Sci</i> 2006;100(4):310-314.	M22
17	Petrović RM, Vujosević ZT, Milovanović S, Ceković Z, Bokonjić D, Dobrić S. Pharmacological evaluation of a novel oxime derived from isosorbide-5-mononitrate on isolated rat superior mesenteric artery. <i>Pharmazie</i> 2002; 57(7): 507-8.	M23
18	Jokanović M, Stepanović RM, Maksimović M, Kosanović M, Stojiljković MP. Modification of the rate of aging of diisopropylfluorophosphate-inhibited neuropathy target esterase of hen brain. <i>Toxicol Lett</i> 1998; 95(2): 93-101.	M21
19	Krstić MK, Stepanović R, Ilić K, Krstić SK. Endothelium-independent contractile and relaxant responses to histamine in the rabbit aorta and common carotid, mesenteric, renal, and femoral arteries. <i>Gen Pharmacol = Vasc Pharmacol</i> 1996; 27(3): 529-33.	M23
20	Jokanović M, Maksimović M, Stepanović RM. Interaction of phosphamidon with neuropathy target esterase and acetylcholinesterase of hen brain. <i>Arch Toxicol</i> 1995; 69(6): 425-428.	M21
Collective data on the specific and professional teacher's activities		
Total number of citations		200 (129 excluding self-citations)
The total number of articles from SCI (SSCI) list		37
Participation in current projects		National
		Head of 1 project
International		
Professional development		
Other relevant information	Reviewer for international journals - <i>European Journal of Pain</i> , <i>Neuroscience Letters</i> , <i>Fundamental and Clinical Pharmacology</i> , <i>Canadian Journal of Physiology, Pharmacology</i> and <i>Vojnosanitetski Pregled</i> . Reviewer for national journal - <i>Archives of Pharmacy</i> . The Deputy Editor of national journal <i>Archiv of Pharmacy</i>	

	First name, middle initial, last name		Radiša B. Jančić	
	Title (position)		Full professor	
	Scientific (artistic) discipline		Botany	
Academic Career				
	Year	Institution	Discipline	
Election for the position	1999	University of Belgrade - Faculty of Pharmacy	Botany	
Doctorate	1984	University of Belgrade - Faculty of Biology	Botany	
Diploma	1973	University of Belgrade - Faculty of Biology	Biology	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
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10				
Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Aleksić J, Stojanović D., Banović B., Jančić, R. A Simple and Efficient DNA Isolation Method for <i>Salvia officinalis</i> . Biochemical Genetics 2012; 20 (11-12): 881-892.			M23
2	Lakušić B., Stevanović B., Jančić R., Lakušić D. Habitat-related adaptations in morphology and anatomy of <i>Teucrium</i> (Lamiaceae) species from the Balkan peninsula (Serbia and Montenegro). Flora 2010; 5 (10): 633-646.			M22
3	Lakušić B., Lakušić D., Jančić R., Stevanović B. Morpho-anatomical differentiation of the Balkan populations of the species <i>Teucrium flavum</i> L. (Lamiaceae). Flora 2006; 201 (2): 108-119.			M22
4	Slavkovska V., Lakusic B., Jančić R., Mimica-Dukic N, Vujičić S. Chemical composition of the essential oil of <i>Thymus bracteosus</i> Vis. ex Benth (Lamiaceae). Journal of essential Oil Research 2006; 18 (3): 310-311.			M23
5	Slavkovska V., Couladis M., Bojović S., Tzakou O., Pavlović M., Lakušić B., Jančić R. Essential oil and its systematic significance in <i>Micromeria</i> Benth species from Serbia & Montenegro. Plant Systematic and Evolution 2005; 225: 1-15.			M22
6	Mimica-Dukić N, Couladis M, Tzakou O, Jančić R, Slavkovska V. Essential Oil of <i>Calamintha sylvatica</i> Bromf. and <i>Calamintha vardarensis</i> Šilić. Journal of Essential Oil Research 2004; 16: 219-222			M23
7	Tzakou O, Kouladis M, Slavkovska V, Mimica-Dukić N, Jančić R. The essential oil composition of <i>Salvia brachyodon</i> Vandas. Flavour and Fragrance Journal 2003; 18: 2-4.			M22
8	Couladis M., Tzakou O., Mimica-Dukic N., Jančić R., Stojanovic D. (2002): Essential oil of <i>Salvia officinalis</i> L. from Serbia and Montenegro. Flavour and Fragrance Journal 2002; 17 (2): 119-126.			M22
9	Slavkovska V, Jančić R, Bojović S, Milosavljević S, Đoković D. Variability of essential oils of <i>Satureja montana</i> L. and <i>Satureja kitaibelii</i> Wierzb. ex Heuff. From the central part of the Balkan peninsula. Phytochemistry 2001; 57: 71-76.			M22
10	Couladis M., Tzakou O., Stojanovic D., Mimica-Dukic N., Jančić R. The essential oil composition of <i>Salvia argentea</i> L. Flavour and Fragrance Journal 2001; 16 (3): 227-229.			M22
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Collective data on the specific and professional teacher's activities				
Total number of citations		45		
The total number of articles from SCI (SSCI) list		15		
Participation in current projects		National	International	


		1 (ON 173021)	0
Professional development			
Other relevant information			

	First name, middle initial, last name	Silva Lj. Dobrić		
	Title (position)	Full professor		
	Scientific (artistic) discipline	Medicine (pharmacology and toxicology)		
Academic Career				
	Year	Institution	Discipline	
Election for the position	2007	Military Medical Academy, Belgrade	Pharmacology and toxicology	
Doctorate	1996	Military Medical Academy, Belgrade	Pharmacology and toxicology	
Diploma	1978	Faculty of Pharmacy and Biochemistry, University of Zagreb	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Tadić MV, Jeremić I, Dobrić S, Isaković A, Marković I, Trajković V, Bojović D, Arsić I. Anti-inflammatory, gastroprotective, and cytotoxic effects of Sideritis scardica extracts. Planta Medica 2012; 78(5):415-427.			
2	Djordjevic S, Tadic V, Petrovic S, Kukic-Markovic J, Dobric S, Milenkovic M, Hadzifejzovic N. Bioactivity Assays on Carlina Acaulis and C. Acanthifolia Root and Herb Extracts. Digest Journal of Nanomaterials and Biostructures 2012; 7(3):1213-1222.			
3	Dragojević-Simić V, Jačević V, Dobrić S, Đorđević A, Bokonjić D, Bajčetić M, Injac R. Anti-inflammatory activity of fullereneol C60(OH)24 nanoparticles in a model of acute inflammation in rats. Digest Journal of Nanomaterials and Biostructures 2011; 6(2):819-827			
4	Basić Z, Kilibarda V, Dobrić S, Resanović R. In vitro study of vitamin B1, B2 and B6 adsorption on zeolite. Vojnosanitetski Pregled 2011; 68(1):15-20.			
5	Tadić VM, Dobrić SLj, Marković GM, Đorđević SM, Arsić IA, Menković NR, Stević T. Anti-inflammatory, gastroprotective, free-radical-scavenging and antimicrobial activities of hawthorn berries ethanol extract. Journal of Agricultural and Food Chemistry 2008; 56(17):7700-7709.			
6	Đorđević S, Petrović S, Dobrić S, Milenković M, Vučićević D, Žižić S, Kukić J. Antimicrobial, anti-inflammatory, anti-ulcer and antioxidant activities of Carlina acanthifolia root essential oil. Journal of Ethnopharmacology 2007; 109: 458-463.			
7	Dilber SP, Dobrić SLj, Juranić ZD, Marković BD, Vladimirov S, Juranić IO. Docking studies and anti-inflammatory activity of ss-Hydroxy-ss-arylpropionic acids. Molecules 2008; 13(3):603-615.			
8	Kukić-Marković J, Dobrić S, Jačević V, Topić A, Petrović S, Marin P. Influence of selected Stachys Extracts on carbon tetrachloride-induced liver damage in rats. Digest Journal of Nanomaterials and Biostructures 2011; 6(3):1035-1041.			
9	Petrović SD, Dobrić SLj, Mimica-Dukić N, Simin N, Kukić J, Niketić MS. The antiinflammatory, gastroprotective and antioxidant activities of Hieracium gymnocephalum extract. Phytotherapy Research 2008; 22(11):1548-1551.			
10	Šavikin K, Dobrić S, Tadić V, Zdunić G. Antiinflammatory Activity of Ethanol Extracts of Hypericum perforatum L., H. barbatum Jacq., H. hirsutum L., H. richeri Vill. and H. androseamum L. in Rats. Phytother Res 2007; 21:176-180.			
11	Perić A, Toskić-Radojičić M, Dobrić S, Damjanov Nj, Miljković B, Antunović M, Vezmar S. Are COX-2 inhibitors preferable to combined NSAID and PPI in countries with moderate health service expenditures? Journal of Evaluation in Clinical Practice 2010; 16(6):1090-1095.			
12	Nežić L, Škrbić R, Dobrić SLj, Stojiljković MP, Jačević V, Stoisavljević-Šatara S, Milovanović ZA, Stokaović N. Simvastatin and indomethacin have similar anti-inflammatory activity in rat model of acute local inflammation. Basic and Clinical Pharmacology			
13	Mihailović M, Dobrić S, Poznanović G, Petrović M, Uskoković A, Arambašić J, Bogojević D. The acute-phase protein alpha2-macroglobulin plays an important role in radioprotection in the rat. Shock 2009; 31(6):607-614.			
14	Dragojević-Simić V, Dobrić S, Jačević V, Bokonjić D, Milosavljević I, Kovačević A, Mikić D. Efficacy of amifostine against doxorubicin-induced acute cardiotoxic effects in rats. Vojnosanit Pregl 2013; 70(1):38-45.			
15	Miljković M, Dobrić S, Dragojević-Simić V. Consistency between causality assessments obtained with two scales and their agreement with clinical judgements in hepatotoxicity. Pharmacoepidemiology and Drug Safety 2011; 20(3):272-85			
16				
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Collective data on the specific and professional teacher's activities		
Total number of citations		400
The total number of articles from SCI (SSCI) list		40
Participation in current projects		National
		1
Professional development		
Other relevant information	The Editor-in-Chief of the "Vojnosanitetski Pregled", a journal indexed in Science Citation Index Expande and Journal Citation Reports/Science Edition databases	

	First name, middle initial, last name	Silvana D. Petrović		
	Title (position)	Full professor		
	Scientific (artistic) discipline	Pharmacognosy		
Academic Career				
	Year	Institution	Discipline	
Election for the position	2010	University of Belgrade - Faculty of Pharmacy	Pharmacognosy	
Doctorate	1999	University of Belgrade - Faculty of Pharmacy	Pharmacognosy	
Diploma	1992	University of Belgrade - Faculty of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
1	Pharmacognostic investigation of <i>Carlina acaulis</i> subsp. <i>caulescens</i> and <i>Carlina acanthifolia</i> subsp. <i>utzka</i> (Asteraceae)	Đorđević Sofija	2005	2008
2	Comparative chemical analysis and pharmacological profile of extracts of selected species of the genus <i>Hypericum</i> L.	Zdunić Gordana	2010	2013
3	Chemical and pharmacological characterisation of <i>Stachys anisochila</i> , <i>S. beckeana</i> , <i>S. plumosa</i> and <i>S. alpina</i> subsp. <i>dinarica</i> (Lamiaceae)	Kukić-Marković Jelena	2010	2013
4	Analysis of secondary metabolites and investigation of pharmacological activity of selected species of the genus <i>Laserpitium</i> L. (Apiaceae)	Popović Višnja	2011	2013
5	Pharmacognostic investigation of underground parts of <i>Ferula heuffelii</i> Griseb. ex Heuffel (Apiaceae)	Pavlović Ivan	2013	
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Popović V, Petrović S, Tomić M, Stepanović-Petrović R, Micov A, Pavlović-Drobac M, Couladis M, Niketić M. Antinociceptive and anti-edematous activities of the essential oils of two Balkan endemic <i>Laserpitium</i> species. <i>Natural Product Communications</i> 2014; 9(1): 125-128.			22
2	Marčetić M, Petrović S, Milenković M, Niketić M. Composition, antimicrobial and antioxidant activity of the extracts of <i>Eryngium palmatum</i> Pančić and Vis. (Apiaceae). <i>Central European Journal of Biology</i> 2014; 9(2): 149-155.			23
3	Popović V, Heyerick A, Petrović S, Van Calenbergh S, Karalić I, Niketić M, Deforce D. Sesquiterpene lactones from the extracts of two Balkan endemic <i>Laserpitium</i> species and their cytotoxic activity. <i>Phytochemistry</i> 2013; 87: 102-111.			21
4	Popović V, Heyerick A, Petrović S, Van Calenbergh S, Karalić I, Niketić M, Deforce D. Cytotoxic activity of <i>Laserpitium latifolium</i> L. extract and its daucane and phenylpropanoid constituents. <i>Records of Natural Products</i> 2013; 7(3): 245-249.			22
5	Hadžifejzović N, Kukić-Marković J, Petrović S, Soković M, Glamočlija J, Stojković D, Nahrstedt A. Bioactivity of the extracts and compounds of <i>Ruscus aculeatus</i> L. and <i>Ruscus hypoglossum</i> L. <i>Industrial Crops and Products</i> 2013; 49: 407-411.			21
6	Stojković D, Petrović J, Soković M, Glamočlija J, Kukić-Marković J, Petrović S. In situ antioxidant and antimicrobial activities of naturally occurring caffeic acid, p-coumaric acid and rutin, using food systems. <i>Journal of the Science of Food and Agricul</i>			21
7	Pavlović I, Petrović S, Radenković M, Milenković M, Couladis M, Branković S, Pavlović Drobac M, Niketić M. Composition, antimicrobial, antiradical and spasmolytic activity of <i>Ferula heuffelii</i> Griseb. ex Heuffel (Apiaceae) essential oil. <i>Food Chemistry</i> 2012; 130: 310-315.			21
8	Kukić-Marković J, Dobrić S, Jačević V, Topić A, Petrović S, Marin P. Influence of selected <i>Stachys</i> extracts on carbon tetrachloride-induced liver damage in rats. <i>Digest Journal of Nanomaterials and Biostructures</i> 2011; 6: 1035-1041.			21
9	Pavlović M, Petrović S, Milenković M, Couladis M, Tzakou O, Niketić M. Chemical composition and antimicrobial activity of <i>Anthriscus nemorosa</i> root essential oil. <i>Natural Products Communications</i> 2011; 6: 271-273.			22
10	Zdunić G, Gođevac D, Šavikin K, Novaković M, Milosavljević S, Petrović S. Isolation and identification of phenolic compounds from <i>Hypericum richeri</i> Vill. and their antioxidant capacity. <i>Natural Product Research</i> 2011; 25: 175-187.			23
11	Savic M, Kukic J, Grayer R, Milinkovic M, Marin P, Divljakovic J, Van L, Cook J, Petrovic S. Behavioural characterization of four endemic <i>Stachys</i> taxa. <i>Phytotherapy Research</i> 2010; 24: 1309-1316.			22
12	Tomic A, Bozin B, Samojlik I, Milenkovic M, Mimica-Dukic N, Petrovic S. Effects of <i>Athamanta turbith</i> fruit essential oils on CCl4-induced hepatic failure in mice and their antioxidant properties. <i>Phytotherapy Research</i> 2010; 24: 787-790.			22
13	Petrović S, Dobrić S, Mimica-Dukić N, Simin N, Kukić J, Niketić M. The antiinflammatory, gastroprotective and antioxidant activities of <i>Hieracium gymnocephalum</i> extract. <i>Phytotherapy Research</i> 2008; 22: 1548-1551.			23
14	Kukić J, Popović V, Petrović S, Mucaji P, Ćirić A, Stojković D, Soković M. Antioxidant and antimicrobial activity of <i>Cynara cardunculus</i> extracts. <i>Food Chemistry</i> 2008; 107: 861-868.			21


15	Đorđević S, Petrović S, Dobrić S, Milenković M, Vučićević D, Žižić S, Kukić J. Antimicrobial, anti-inflammatory, anti-ulcer and antioxidant activities of <i>Carlina acanthifolia</i> root essential oil, <i>Journal of Ethnopharmacology</i> 2007; 109: 458-463.	21
16	Rakić S, Petrović S, Kukić J, Jadranin M, Tesević V, Povrenović D, Šiler-Marinković S. Influence of thermal treatment on phenolic compounds and antioxidant properties of Oak acorns from Serbia. <i>Food Chemistry</i> 2007; 104: 830-834.	21
17	Petrović S, Ristić M, Milenković M, Kukić J, Antić Stanković J, Niketić M. Composition and antimicrobial activity of essential oil of <i>Stachys plumosa</i> Griseb. <i>Flavour and Fragrance Journal</i> 2006; 21: 250-252.	22
18	Kukić J, Petrović S, Pavlović M, Couladis M, Tzakou O, Niketić M. Composition of essential oil of <i>Stachys alpina</i> L. ssp. <i>dinarica</i> Murb. <i>Flavour and Fragrance Journal</i> 2006; 21: 539-542.	22
19	Petrović S, Dobrić S, Bokonjić D, Niketić M, García-Piñeres A, Merfort I. Evaluation of <i>Tanacetum larvatum</i> for an anti-inflammatory activity and for the protection against indomethacin-induced ulcerogenesis in rats. <i>Journal of Ethnopharmacology</i> 2003; 87:	21
20	Petrović S, Gorunović M, Wray V, Merfort I. A taraxasterol derivative and phenolic compounds from <i>Hieracium gymnocephalum</i> . <i>Phytochemistry</i> 1999; 50: 293-296.	21
Collective data on the specific and professional teacher's activities		
Total number of citations		550
The total number of articles from SCI (SSCI) list		0
Participation in current projects		National
		2 projects (ON 173021 and 175045)
		International
		non
Professional development	1997 (May – November) - Institute of Pharmaceutical Biology, Albert-Ludwigs-University, Freiburg, Germany.	
Other relevant information	<p>Supervisor of 4 defended doctoral dissertations and 1 submitted doctoral dissertation; 1 defended master thesis and 63 defended graduate papers. Member of the Commission for Defending of 1 doctoral dissertation and 1 master thesis.</p> <p>Textbook – "Analysis of Herbal Drug Constituents" (Silvana D. Petrović, Zoran A. Maksimović, Tatjana D. Kundaković).</p> <p>Other publication – „Phytochemical Investigation of <i>Hieracium</i> L. Species“ (Silvana D. Petrović).</p> <p>Member of the Expert Committee of the Pharmaceutical Association of Serbia.</p> <p>Chairman of the Commission for Marketing Authorisation of Traditional Medicinal Products of the Medicines and Medical Devices Agency of Serbia.</p> <p>Member of the Society for Medicinal Plant Research (GA); Association for Medicinal & Aromatic Plants of the Southeast European Countries (AMAPSEEC); Pharmaceutical Association of Serbia.</p>	

	First name, middle initial, last name	Sladjana S. Šobajić		
	Title (position)	Full professor		
	Scientific (artistic) discipline	Bromatology (Food Science and Nutrition)		
Academic Career				
	Year	Institution	Discipline	
Election for the position	2007	University of Belgrade - Faculty of Pharmacy	Bromatology	
Doctorate	1997	University of Belgrade - Faculty of Pharmacy	Bromatology	
Diploma	1982	University of Belgrade - Faculty of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
1				
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Dodevska MS, Djordjevic BI, Sobajic SS, Miletic ID, Djordjevic PB, Dimitrijevic Sreckovic VS. Characterisation of dietary fibre componenets in cereals and legumes used in Serbian diet. Food Chemistry, 2013; 141(3): 1624-1629			M21
2	Djuricic ID, MazicSD, Kotur Stevuljevic JM, Djoridjevic VR, Sobajic SS. Long-chain n-3 polyunsaturated fatty acid dietary recommendation are moderately efficient in optimizing their status in healthy midlle-aged subjects with low fish consumption<. A cross-over study. Nutr Res 2014; 34(3): 210-218			M22
3	Pavlovic Z, Miletic ID, Jokic Z, Pavlovski Z, Skrbic Z, Sobajic SS. The Effect of Level and Source of Dietary Selenium Supplementation on Eggshell Quality. Biol Trace Elem Res. 2010; 133(2): 197-202			23
4	Djukic N, Sobajic S, Djordjevic B, Miletic I, Gajic I. Dietary fiber intake of adolescents living in a boarding school in north-eastern part of Serbia: comparison of analyzed and calculated values. Intern J Food Sci Nutr. 2009; 60: 14-22			22
5	Pavlovic Z, Miletic I, Jokic Z, Sobajic S. The Effect of Dietary Selenium Source and Level on Hen Production and Egg Selenium Concentration. Biol Trace Elem Res. 2009; 131(3):263-270			23
6	Cerovic A, Miletic I, Blagojevic D, Sobajic S, Vasiljevska M, Poznanic M, Radusinovic M. Effects of low, adequate and high dietary zinc intake on metabolic interactions between zinc, copper and iron in different mongolian gerbil tissues. Acta Veterinaria			23
7	Rabrenovic B, Picuric-Jovanovic K, Sobajic S. Physicochemical properties and fatty acid composition of Juglans regia cultivars grown in Serbia. Chemistry of Natural Compounds 2008; 44 (2): 151-154 .			23
8	Perunicic-Pekovic G, Rasic Z, Pljesa S, Sobajic S, Djuricic I, Maletic R, Ristic-Medic D. Effect of n-3 fatty acids on nutritional status and inflammatory markers in haemodialysis patients. Nephrology. 2007; 12(4): 331-336			23
9	Rasic-Milutinovic Z, Perunicici G, Pljesa S, Gluvic Z, Sobajic S, Djuricic I, Ristic D. Effects of N-3PUFAs supplementation on insulin resistance and inflammatory biomarkers in hemodialysis patients. Renal failire. 2007; 29(3): 321-329			23
10	Djuricic I, Sobajic S, Perunicic-Pekovic G, Stojanov M, Rasic Z. Consumption of fish oil supplement alters erythrocyte fatty acid composition in overweight, hypercholesterolemic, middle-aged Serbians. Nutrition Res. 2007; 27(9): 529-534			23
11	Cerovic A, Miletic I, Sobajic S, Blagojevic D, Radusinovic M, El-Sohehy A. Effects of zinc on the mineralization of bone nodules from human osteoblast-like cells. Biol Trace Elem Res. 2007; 116(1): 61-71			23
12	Cerovic A, Miletic I, Sobajic S, Blagojevic D, Jones DR, Poznanic M, Radusinovic M. Effect of dietary zinc on the levels and distribution of fatty acids and vitamin A in blood plasma chylomicrons. Biological Trace Element Research 2006; 112 (2): 145-158.			23
13	Tomic A, Petrovic S, Pucarevic M, Sobajic S, Ristic M, Niketic M. Fatty acid composition of two Athamanta turbith subspecies. Chemistry of Natural Compounds 2006; 42 (4): 391-393.			23
14	Petrovic S, Sobajic S, Rakic S, Tomic A, Kukic J. Investigation of kernel oils of Quercus robur and Quercus cerris. Chemistry of Natural Compounds 2004; 40 (5): 420-422.			23
15	Mihailovic MB, Vasiljevic Z, Sobajic S, Jovanovic IB, Pesut O, Matic G. Antioxidant status of patients with acute myocardial infarction. Trace Elements and Electrolytes 2003; 20 (1): 5-7.			23
16	Sobajic S, Miric M, Lalic Z, Djordjevic B, Miletic I. Fatty acid composition of erythrocytes in selenium deficient and selenium supplemented pigs. Journal of Pharmacy and Pharmacology 1998; 50 (SUPPL. 9): 121.			22
17	Šobajić SS, Mihailović MB, Mirić MO. The effects of selenium deficiency, dietary selenium, and vitamin E supplementation on the oxidative status of pig liver. Journal of Environmental Pathology, Toxicology and Oncology 1998; 17 (3-4): 265-270.			23

18	Šobajić Š, Agbaba D, Mirić M, Đorđević B. Quantitative determination of neutral animal lipids by planar chromatography with a new detection method. Journal of Planar Chromatography - Modern TLC 1997; 10 (4): 308-310.	22
19	Sobajic S, Miric M, Nikolic V, Mihajlovic M. P43 Improvement of color stability in pork meat depending on dietary selenium supplementation. European Journal of Pharmaceutical Sciences 1994; 2 (1-2): 129.	23
20	Miletic I, Miric M, Lalic Z, Sobajic S. Composition of lipids and proteins of several species of molluscs, marine and terrestrial, from the Adriatic Sea and Serbia. Food Chemistry 1991; 41 (3): 303-308.	22
Collective data on the specific and professional teacher's activities		
Total number of citations		130
The total number of articles from SCI (SSCI) list		29
Participation in current projects		National
		2
Professional development		International Summer School on Nutritional Epidemiology, Potsdam, Germany, 2013
Other relevant information		

	First name, middle initial, last name		Sonja A. Vesić	
	Title (position)		Full professor	
	Scientific (artistic) discipline		Dermatovenerology	
Academic Career				
	Year	Institution	Discipline	
Election for the position	2009	University of Belgrade - Faculty of Medicine	Dermatovenerology	
Doctorate	1991	University of Belgrade - Faculty of Medicine	Dermatovenerology	
Diploma	1975	University of Belgrade - Faculty of Medicine	Medicine	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
1				
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Savić SD, Savić MM, Vesić SA, Vuleta GM, Muller-Goymann CC. Vehicles based on a sugar surfctantant: Colloidal structure and its impact in vitro/in vivo hydrocortisone permeation. Int J Pharm 2006; 320(1-2):86-95.5.			21
2	Savić S, Savić M, Tamburić S, Vuleta G, Vesić S, Müller-Goymann CC. An alkylpolyglucoside surfactant as a prospective pharmaceutical excipient for topical formulations: the influence of oil polarity on the colloidal structure and hydrocortisone in vitro/in vivo permeation. Eur J Pharm Sci 2007; 30: 441-50.			21
3	Vesić S, Vukićević J, Djaković Z, Tomović M, Dobrosavljević D, Pavlović M, Medenica LJ. Male urethritis with and without discharge: relation to microbiological findings and polymorphonuclear counts. Acta Dermatoven APA 2007;16(2):53-7.			23
4	Djaković Z, Vesić S, Vuković J, Medenica LJ, Pavlović MD. Acute lipodermatosclerosis: an open clinical trial of stanazolol in patients unable to sustain compression therapy. Dermatol Online J 2008;14(2):1-8.			23
5	Jankičević J, Vesić S, Vukićević J, Gajić M, Adamić M, Pavlović M. Contact sensitivity in patients with venous leg ulcers in Serbia: Comparison with contact dermatitis and relationship to ulcer duration. Contact dermatitis 2008;58(1):32-6.			21
6	Vesić S, Bogdanović A, Medenica L, Bremec T, Pavlović MD. Pyoderma vegetans in a patient with myelodysplastic syndrome. Int J Dermatol 2009;48(6):665-6.			23
7	Zivanovic D, Medenica L, Tanasilovic S, Vesic S, Skiljevic D, Tomovic M, Nikolic MM. Dexamethasone-cyclophosphamide pulse therapy in pemphigus: a review of 72 cases. Am J Clin Dermatol. 2010;11(2):123-9.			21
8	Vesić S, Vukićević J, Gvozdenović E, Skiljević D, Janosević S, Medenica L. Chlamydia trachomatis and urogenital mycoplasmas in nonconococcal urethritis in men. Med Pregl. 2010 Jan-Feb;63(1-2):47-50.			23
9	Arsić I, Tadić V, Vlaović D, Homšek I, Vesić S, Isailović G, Vuleta G. Preparation of novel apigenin-enriched, liposomal and non-liposomal, antiinflammatory topical formulations as substitutes for corticosteroid therapy. Phytother Res. 2011 Feb;25(2):228-33.			23
10	Pantelic I, Lukic M, Markovic B, Daniels R, Vesic S, Vuleta G, Savic S. Effect of small changes in natural origin-based emulsion systems on hydrocortisone skin absorption and performance: a comparison of two in vivo methods. Pharm Dev Technol. 2012 Dec 24. [Epub ahead of print] PMID: 23259632.			23
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Collective data on the specific and professional teacher's activities				
Total number of citations		234		
The total number of articles from SCI (SSCI) list		40		
Participation in current projects		National	International	

		2	0
Professional development			
Other relevant information			

	First name, middle initial, last name		Sote M. Vladimirov		
	Title (position)		Full professor		
	Scientific (artistic) discipline		Pharmaceutical Medicinal Chemistry - Structure Analysis		
Academic Career					
	Year	Institution	Discipline		
Election for the position	1995	University of Belgrade - Faculty of Pharmacy	Pharmaceutical chemistry		
Doctorate	1985	University of Belgrade - Faculty of Pharmacy	Pharmaceutical chemistry		
Diploma	1975	University of Belgrade - Faculty of Pharmacy	Pharmacy		
List of dissertations in which teacher is or was mentor in the last 10 years					
	Dissertation title		Candidate name	Submitted	Defended
1	Comparative pharmacognostic studies of Hieracium l. species, Astaeraceae		Silvana Petrović		1999
2	Halogen derivatives of technetium 99m marked iminodiacetic acid for hepatobiliary scintigraphy: design, synthesis, physicochemical and biological properties		Jasmina Brborić		2005
3	Investigation of interactions of pharmacologically active compounds with micelle as a model system for biomembrane		Olivera Čudina		2007
4	Synthesis, chemical and biopharmaceutical properties of alpha-alkoxyalkanoic and alpha-aryloxyalkanoic esters of antiinflammatory steroids		Bojan Marković		2012
5	Design, synthesis and biological activity of aminoalkoxy derivatives of phenylpropylphenone		Branka Ivković		2013
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)					
					M
1	Odovic J., Markovic B., Injac R., Vladimirov S., Karljickovic-Rajic K.; Correlation between Ultra-High Performance Liquid Chromatography Hydrophobicity Data for Evaluation of Angiotenzin-Converting Enzyme Inibitors Absopton; J. Chromatography A. 2012 Jan; 1258: 94-100.				M21
2	Ivkovic B, Vladimirov S, Novaković B, Cupić V, Heinle H, Gojković-Bukarica Lj, The novel phenylpropylphenone derivatives induced relaxation of isolated rat aorta. Arzneimittelforschung.2012; 62(7): 345-50.				M23
3	Cudina O., Markovic B., Karljickovic-Rajic K., Vladimirov S., Biopartitioning micellar Chromatography-Partition Coefficient Micelle/Wather potential Descriptor for hydrophobicity Prediction of Oral Drug Absorcpon. Analytical letters 2012; 45: 677-88				M23
4	Markovic B, Vladimirov S, Cudina A, Odovic J, Karljickovic-Rajic K, A PAMPA Assay as Fast Predicive Model of Passive Human Skin Permeability of New Synthesized Corticosteroid C-21 Esters. Molecules 2012; 17: 480-91.				M22
5	Francuski B, Ivković B, Stojanović I, Vladimirov S,Francuski D. 2-[2-(Trifluoro-methyl)phenyl]-2H-benzopyran-4(3H)-one. Acta Crystallogr Sect E. Struct. Rep. 2012; 68(Pt 5): 1522-25.				M23
6	Markovic B, Dobricic V, Vladimirov S, Cudina O, Savic V, Karljickovic-Rajic K. Investigation of Solvolysis Kinetics of New Synthetised Fluocinolone Acetonide C-21 Esters - an in-vitro Model for Produg Activation. Molecules. 2011 Sep; 16: 2658-71.				M22
7	Markovic B., Vladimirov S., Cudina O., Savic V., Karljickovic-Rajic M., HPLC Evaluation off Solvolisys of a Novel Ester Fluocinolone Acetonicede 21-(2'-Phenoxypropionate) in Comparison eith Fluocinonide, J.Liq.Chromatogr. Rel.Technol. 2011; 34: 2271-85.				M23
8	Markovic B, Vladimirov S, Cudina O, Savic V, Karljicković-Rajić K; Application of second-order UV-derivative spectrophotometry for study of solvolysis of a novel fluocinolone acetonide ester. Spectrochimica Acta Part A-Molecular and Biomolecular Spectroscopy. 2010 Feb 75(2): 930-95.				M22
9	Cudina O, Jankovic I, Comor M, Vladimirov S. Interaction of quinapril anion with cationic surfactant micelles of cetyltrimethylammonium bromide. J. Colloid. Interf. Sci. 2006 Feb; 301(2): 692-96.				M22
10	Brborić SB, Vladimirov S, Jovanovic M, Dogović N. The synthesis of Novel iodineted Iminodiacetic Acid Analogues as Hepatobiliary Imaging Agents; Monatsch. Chem. 2004 Apr;153: 1009-14.				M22
11	Marinković M, Agbaba D, Vladimirov S, Stanković S. Simultaneous HPLC determination of nifedipine and sinthesys impurities. J.Pharm.Biomed.Anal. 2001; Sep; 24: 993-18.				M23
12	Jovanović M, Brborić J, Vladimirov S, Šturkova Lj. Correlation between lipophilicity of the ligands and the hepatobiliary properties of the radiopharmaceuticals: Approach to the devolepment of new IDA derivatives; J.Radioanalyt.Nucl.Chem. 2000 May; 245:5				M22


13	Kalman A, Argay Gy, Živanov-Stakić D, Vladimirov S, Ribar B. Novel Observations on the "Main-Part" Isostructuralism exhibited by Various Steroid Molecules: Structures of 5-Androstene-3 β ,17 β -diol Monohydrate and a 1:2 Adduct of Digitoxigenin and Digirezig	M21
14	Vladimirov S, Živanov-Stakić D, Ribar B. A steroidal sapogenin from Helleborus Multifidus Vis. subsp. Serbicus (Adamovic) Merxm.& Podl. Phytochemistry. 1991 Feb; 30: 1724-28.	M21
15	Kalman A, Argay Gy, Ribar B, Vladimirov S, Zivanov-Stakic D. Crystal and molecular structure of 3 α -hydroxy-14,15 α -epoxy-5 α ,14 α -card-20,22-enolide (digirezigenin). Croat. Chem. Acta. 1984; 57(4), 519-28	M21
16	Ribar B, Kapor A, Vladimirov S, Zivanov-Stakic Dobrila, Argay Gy, Kalman A. Structure of spirosta-5,25(27)-diene-3 β ,11 α -diol Acta Cryst. C: Crystal Struct. Comm.1986; C42(12): 1780-2.	M21
17	Argay Gy, Kalman A, Ribar B, Vladimirov S, Zivanov-Stakic D. Structures of two related bufadienolides: gamabufotalin (3 β ,11 β ,14-trihydroxy-5 α ,14 β -bufa-20,22-dienolide) and arenobufagin (3 β ,11 α ,14-trihydroxy-12-oxo-5 α ,14 β -bufa-20,22-dienolide) Acta Cryst. C: Crystal Structure Communications. 1987; C43(5): 922-6.	M21
18	Kalman A, Fulop V, Argay Gy. Ribar B, Lazar D, Zivanov-Stakic D, Vladimirov S. Structures of two bufadienolides: bufotalin (3 β ,14-dihydroxy-16 β -acetoxy-5 β ,14 β -bufa-20,22-dienolide) and cinobufotalin (3 β ,5 β -dihydroxy-14,15 β -epoxy-16-acetoxy-5 β ,14 β -bufa-20,22-dienolide). Acta Cryst. C: Crystal Structure Communications. 1988; C44(9); 1634-8	M21
19	Zmbova B, Maksin T, Djokic D, Vladimirov S, Zivanov-Stakic S Synthesis of 4-iodo-2,6-dimethylacetanilide and its use in preparation of corresponding radiopharmaceutical IDA-technetium-99m derivative. Isotopenpraxis 1990; 26(2), 57-9	M22
20	Jovanovic M S, Zmbova B, Zivanov-Stakic D, Vladimirov S. Influence of bilirubin on the distribution of technetium-99m-HIDA and technetium-99m-iodida in rats and their interaction with HAS. J. Radioanal. Nucl. Chemistry. 1993; 171(2), 451-6	M21

Collective data on the specific and professional teacher's activities


Total number of citations	540		
The total number of articles from SCI (SSCI) list	75		
Participation in current projects	National		International
	2		0

Professional development	Laboratory for structural research, Institute of physics, Novi Sad under the direction of academician prof. dr Bela Ribar and in Central research institute for chemistry, Hungarian Academy of Sciences, Budapest, under the direction prof. dr Alajos Kálmán
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Other relevant information	He was visiting professor at Faculty of Pharmacy in Sarajevo during 2 school years from 1988. to 1990. and vice dean for finance in 3 mandatory periods at Faculty of Pharmacy in Belgrade. Now, he is professor of pharmaceutic chemistry at the University of Belgrade - Faculty of Pharmacy and visiting professor at the Department of Pharmacy - Faculty of Medicine in Banja Luka since 1996. and and coordinator and member of commission for registration of pharmaceuticals of Medicines and Medical Devices Agency of Republic Srpska since 2003., the expert of scientific field of pharmaceutic chemistry since 1996., the technical expert of Accreditation body of Yugoslavia (JUAT now ATS) since 2002., the member of Pharmaceutical Association of Serbia, Serbian Chemical Society, Serbian Crystallographic Society, International Pharmaceutical Federation (FIP). He was the reviewer of projects financially supported by Federal Ministry of Science, Development and Ecology SRJ for a period of 1996. up to 2002., the member of professional team for nomenclature, chemical properties and impurity degree of medicinal compounds and reagents in the adjusted translation of European pharmacopoeia 3rd edition, Ph. Jug. V for a period of 1999. up to 2001., the member for registration of pharmaceutical compounds in 2 mandatory periods from 2002. to 2005., the reviewer of 5 textbooks at Faculty of pharmacy in Belgrade and 1 textbook at high school. He was a coauthor of several edition of practicum of pharmaceutical chemistry for the third year students of Faculty of Pharmacy and 2 textbooks of pharmaceutical chemistry for students of Faculty of Pharmacy – University of Belgrade as well as 1 textbook of pharmaceutical chemistry for high school.
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	First name, middle initial, last name		Svetlana D. Ignjatović	
	Title (position)		Full professor	
	Scientific (artistic) discipline		Medical Biochemistry	
Academic Career				
	Year	Institution	Discipline	
Election for the position	2008	University of Belgrade - Faculty of Pharmacy	Medical Biochemistry	
Doctorate	1997	University of Belgrade - Faculty of Pharmacy	Medical Biochemistry	
Diploma	1981	University of Belgrade - Faculty of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
1	The clinical value of beta-trace protein as a biomarker of chronic kidney disease	Dajak Marijana		2011
2	Placental growth factor as biomarker in risk assessment in acute coronary syndrome without ST elevation	Marković Mirjana		2011
3	The use of biomarkers for the diagnosis and monitoring of therapeutic response in Goshe disease - (University of Belgrade - Faculty of Medicine, mentor)	Šumarac Zorica		2012
4	The significance of the determination of biomarkers of bone resorption and formation in patients with end-stage renal disease	Milinković Neda	2012	
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Milinković N, Majkić-Singh N, Ignjatović S, Ležaić V, Pejanović S, Jovanović D. Correlation of bone alkaline phosphatase and iPTH with some basic biochemical markers in predialysis and dialysis patients. Clin Lab 2012;58:747–53.			M23
2	Šumarac Z, Suvajdžić N, Ignjatović S, Majkić-Singh N, Janić D, Petakov M, Djordjević M, Mitrović M, Dajak M, Golubović M, Rodić P. Biomarkers in Serbian patients with Gaucher disease. Clin Biochem. 2011;44:950-4.			M21
3	Bećarević M, Seferović J, Ignjatović S, Singh S, Majkić-Singh N. Significant association of antiphospholipid antibodies and TNF-alpha: Marker of severe atherogenic profile of patients with type II diabetes mellitus without micro and/or macrovascular complications. Cytokine. 2011;55:301-6.			M22
4	Dajak M, Ignjatović S, Stojimirović B, Gajić S, Majkić-Singh N. Urinary beta-trace protein as a tubular marker of renal dysfunction in patients with chronic kidney disease. Clin Chim Acta 2010;411:1154-55.			M21
5	Marković M, Ignjatović S, Dajak M, Majkić-Singh N. Utility of placental growth factor for prediction of 30-Day adverse event in emergency department population with non-ST elevation acute coronary syndrome. Clin Lab 2010;56:215-22.			M23
6	Vučinić V, Škodrić-Trifunović V, Ignjatović S. How to diagnose and manage difficult problems of calcium metabolism in sarcoidosis: an evidence-based review. Curr Opin Pulm Med. 2011;17:297-302.			M22
7	Dajak M, Ignjatović S, Stojimirović B, Gajić S, Majkić-Singh N. Evaluation of renal damage by urinary beta-trace protein in patients with chronic kidney disease. Clin Lab 2011;57:29-36.			M23
8	Jovičić S, Ignjatović S, Dajak M, Kangrga R, Majkić-Singh N. Association of lipid and inflammatory markers with C-reactive protein in cardiovascular risk assessment for primary prevention. Clin Lab 2009;55:411-19.			M23
9	Stanković S, Ašanin M, Trifunović D, Majkić-Singh N, Ignjatović S, Mrdović I, Matić D, Savić L, Marinković J, Ostojić M, Vasiljević Z. Time-dependent changes of myeloperoxidase in relation to in-hospital mortality in patients with the first anterior ST-segment elevation myocardial infarction treated by primary percutaneous coronary intervention. Clin Biochem 2012;45:547-51.			M22
10	Jovičić S, Ignjatović S, Kangrga R, Beletić A, Mirković D, Majkić-Singh N. Comparison of three different methods for 25(OH)-vitamin D determination and vitamin D status in general population – Serbian experience. J Med Biochem 2012;31:347–57.			M23
11	Marković M, Majkić-Singh N, Ignjatović S. Beneficial effects of cellular stress response in traditional spa treatment of rheumatoid arthritis. Clin Lab 2009;55:235-41.			M23
12	Žarković M, Ignjatović S, Dajak M, Ćirić J, Beleslin B, Savić S, Stojković M, Bulat P, Trbojević B. Cortisol response to ACTH stimulation correlates with blood interleukin 6 concentration in healthy humans. Eur J Endocrinol 2008;159:649-52.			M22
13	Dajak M, Ignjatović S, Jovičić S, Majkić-Singh N. The values of estimated glomerular filtration rate calculated with creatinine and cystatin C based equations in healthy adults. Clin Lab. 2008;54:153-9.			M23
14	Marković M, Majkić-Singh N, Ignjatović S, Majkić-Singh S. Reticulocyte haemoglobin content vs. soluble transferrin receptor and ferritin index in iron deficiency anaemia accompanied with inflammation. Int Jnl Lab Hem 2007;29:341-6.			M23

15	Jovičić S, Ignjatović S, Dajak M, Majkić-Singh N. Analytical performance and clinical efficacy for cardiovascular risk estimation of an Olympus immunoturbidimetric high-sensitivity C-reactive protein assay. Clin Chem Lab Med 2006;44:228-31.	M22
16	Dajak M, Ignjatović S, Majkić-Singh N, Laušević M, Bukumirović V. Prognostic value of phospholipase A2 group II, C-reactive protein and Simplified Acute Physiological Score II in intensive care patients. Clin Lab. 2006;52:387-92.	M23
17	Dimitrijević O, Stojčevski-Đorić B, Ignjatović S, Majkić-Singh N. Serial measurements of C-reactive protein after acute myocardial infarction in predicting one-year outcome. Int Heart J 2006;47:833-42.	M23
18	Radenković D, Bajec D, Karamarković A, Stefanović B, Milić N, Ignjatović S, Gregorić P, Milićević M. Disorders of hemostasis during the surgical management of severe necrotizing pancreatitis. Pancreas 2004;29:152-6.	M22
19	Đukanović L, Marić I, Marinković J, Ignjatović S, Bukvić S. Evaluation Of criteria for the diagnosis of Balkan endemic nephropathy. Renal Failure 2007;29:607-14.	M23
20	Vodnik T, Ignjatović S, Majkić-Singh N. Changes in the plasma levels of protein C system parameters in pregnancy. Scand J Clin Lab Invest 2003;63:481-88.	M23
Collective data on the specific and professional teacher's activities		
Total number of citations		155
The total number of articles from SCI (SSCI) list		47
Participation in current projects		National
		1
Professional development		International
		1 Quality Assurance in Laboratory Medicine "(Birmingham, 1991)
		2 Quality assurance in clinical laboratories "(Budapest, 1992)
		3 Assessor Training Course for Laboratory Accreditation (Belgrade, 2003)
Other relevant information		4 Course on Evidence-Based Laboratory Medicine "(Budapest, 2005)

	First name, middle initial, last name		Vera P. Kapetanović	
	Title (position)		Full professor	
	Scientific (artistic) discipline		Electroanalytical Chemistry	
Academic Career				
	Year	Institution	Discipline	
Election for the position	2001	University of Belgrade - Faculty of Pharmacy	Analytical Chemistry	
Doctorate	1986	Faculty of Science,	Physical Chemistry	
Diploma	1974	University of Belgrade - Faculty of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
1				
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	M. Aleksić, V. Radulović, D. Agbaba, V. Kapetanović, "An extensive study of electrochemical behavior of brimonidine and its determination at glassy carbon electrode" Electrochimica acta, 106, (2013), 75– 81.			
2	V Radulović, M. Aleksić, D. Agbaba, V. Kapetanović, "An Electroanalytical Approach to Brimonidine at Boron Doped Diamond Electrode Based on Its Extensive Voltammetric Study" Electroanalysis, 25(1), (2013), 230-236.			
3	M. Aleksić. V. Kapetanović, "Application of Adsorptive Stripping Voltammetry for the Determination of Selected Methoxyimino Cephalosporins in Urine Samples" Combinatorial Chemistry & High Throughput Screening, 13(8), (2010), 758-763.			
4	M. Aleksić, V. Kapetanović, J. Atanacković, B. Jocić, M. Zečević "Simultaneous determination of cefotaxime and desacetylcefotaxime in real urine sample using voltammetric and high-performance liquid chromatographic methods" Talanta 77 (2008) 131-137.			
5	M. Aleksić, V. Kapetanović, "Voltammetric behavior and square-wave voltammetric determination of cefotaxime in urine" J. Electroanal. Chem. 593 (2006) 258-266.			
6	V. Kapetanović, M. Aleksić, P. Zuman, "Two step reduction of the O-methyloxime grouping in the antibiotic cefetamet", J. Electroanal. Chem. 507(1-2) (2001) 263-269.			
7	M. Aleksić, V. Kapetanović, P. Zuman, "Effect of alcohols on polarographic reduction of oximes", Collect. Czech. Chem. Commun. 66 (2001) 1005-1010.b			
8	M. Aleksić, Lj. Milovanović, V. Kapetanović, "Adsorptive Stripping Voltammetric Determination of Cefetamet in Human Urine", J. Pharm. Biomed. Anal. 32 (2003) 957-966.			
9	M. Aleksić, V. Kapetanović, P. Zuman, „Polarographic and Voltammetric Behavior of the Antibiotic Cefetamet; Reduction of the Methoxyimino Group“ Collect. Czech. Chem. Commun. 69 (2004) 1429-1442.b			
10	M. Aleksić, M. Ilić, V. Kapetanović, "Adsorptive properties of cefpodoxime proxetil as a tool for a new method of its determination in urine" J. Pharm. Biomed. Anal. 36 (2004) 899-903.			
11	M. Aleksić, V. Savić, G. Popović, N. Burić, V. Kapetanović, „Acidity constants of cefetamet, cefotaxime, ceftriaxone; the effect of the substituent at C3 position" J. Pharm. Biomed. Anal. 39 (2005) 752-756.			
12	Zuman, V. Kapetanović, M. Aleksić, "Recent developments in electroanalytical chemistry of cephalosporins and cefamycins", Analytical Letters, 33(14) (2000) 2821-2857.			
13	V Kapetanović, M. Aleksić, M. Erceg, D. Veselinović, "Electrochemical study of cefetamet-Na and its polarographic determination" Il Farmaco 55 (2000) 13 - 20.			
14				
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Collective data on the specific and professional teacher's activities				
Total number of citations		230		
The total number of articles from SCI (SSCI) list		0		

Participation in current projects		National	International
		Project No 172033	
Professional development	Postdoctoral studies on ULB, Bruxeles, Belgium, 1990, Long-term cooperation with prof. P.Zuman, Clarkson University, USA		
Other relevant information			

	First name, middle initial, last name	Vesna J. Matović		
	Title (position)	Full professor		
	Scientific (artistic) discipline	Toxicological Chemistry		
Academic Career				
	Year	Institution	Discipline	
Election for the position	2004	University of Belgrade - Faculty of Pharmacy	Toxicological Chemistry	
Doctorate	1991	University of Belgrade - Faculty of Pharmacy	Toxicological Chemistry	
Diploma	1977	University of Belgrade - Faculty of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
1	Interactions of cadmium and bioelements zinc, copper and magnesium in humans and rabbits exposed to cadmium	Zorica Bulat	2008	2009
2	The effect of magnesium on oxidative stress and balance of bioelements in mice exposed to acute and subacute cadmium intoxication	Danijela Đukić-Ćosić	2010	2011
3	Determination of aminoglycoside antibiotics and their impurities by liquid chromatography tandem mass spectrometry	Katarina Vučićević-Prčetić	2011	2012
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Buha A, Antonijević B, Bulat Z, Jačević V, Milovanović V, Matović V. The impact of prolonged cadmium exposure and co-exposure with polychlorinated biphenyls on thyroid function in rats. Toxicol Lett 2013, 221 (2): 83-90.			M21
2	Matović, V, Buha A, Bulat Z, Đukić-Ćosić D, Miljković M, Ivanišević J, Kotur-Stevuljević J. Route-dependent effects of cadmium/cadmium and magnesium acute treatment on parameters of oxidative stress in rat liver. Food Chem Toxicol. 2012 March; 50(3-4): 552-7.			M21
3	Bulat Z, Đukić-Ćosić D, Antonijević B, Bulat P, Vujanović D, Buha A, Matović V. Effect of magnesium supplementation on the distribution patterns of zinc, copper and magnesium in rabbits exposed to prolonged cadmium intoxication. The Scientific World Journal. 2012; Article ID 572514, 9 pages, 2012. doi:10.1100/2012/572514			M21
4	Buha A, Bulat Z, Đukić-Ćosić D, Matović V. Effects of Oral and Intraperitoneal Magnesium Treatment against Cadmium-Induced Oxidative Stress in Plasma of Rats. Arh Hig Rada Toksikol. 2012 Sept; 63(3): 247-54.			M23
5	Natić D, Jovanović D, Knežević T, Karadžić V, Bulat Z, Matović V. Microcystin-LR in surface water of Ponjavica River. Vojnosanit Pregl 2012 Sept; 69(9): 753-8.			M23
6	Matović V, Buha A, Bulat Z, Đukić-Ćosić D. Cadmium toxicity revisited: Focus on oxidative stress induction and interactions with zinc and magnesium. Arh Hig Rada Toksikol. 2011 March;62(1): 65-76.			M23
7	Đjukić-Ćosić D, Stanojević A, Djekić-Ivanković M, Čurčić M, Plamenac-Bulat Z, Antonijević B, Matović V. , Cadmium content in Hypericum perforatum L. and Thymus serpyllum L. from localities of Rtanj and Ozren mountains.. Vojnosanit Pregl. 2011 Nov; 68(11): 930-4.			M23
8	Matović V, Plamenac Bulat Z, Djukić-Ćosić D, Soldatović D. Antagonism between cadmium and magnesium: a possible role of magnesium in therapy of cadmium intoxication. Magnes Res. 2010 March; 23(1): 19-26.			M23
9	Plamenac Bulat Z, Đukić-Ćosić D, Đokić M, Bulat P, Matović V. Blood and urine cadmium and bioelements profile in nickel-cadmium battery workers in Serbia. Toxicol Ind Health. 2009 March; 25(2): 129-35.			M23
10	Đukić-Ćosić D, Čurčić Jovanović M, Plamenac Bulat Z, Ninković M, Maličević Ž, Matović V. Relation between lipid peroxidation and iron concentration in mouse liver after acute and subacute cadmium intoxication. J Trace Elements Med Bio. 2008 March; 22(1): 66-72.			M23
11	Plamenac Bulat Z, Djukić-Ćosić D, Maličević Ž, Bulat P, Matović V. Zinc or magnesium supplementation modulates Cd intoxication in blood, kidney, spleen and bone of rabbits. Biol Trace Elem Res. 2008 Aug; 124(2): 110-7.			M23
12	Djukic-Cosic D, Ninkovic M, Malicevic Z, Matovic V, Soldatovic D. Effect of magnesium pretreatment on reduced glutathione levels in tissues of mice exposed to acute and subacute cadmium intoxication: a time course study; Magnes Res. 2007 Sept; 20(3):			M23
13	Djukic-Cosic D, Ninkovic M, Malicevic Z, Bulat-Plamenac Z, Matović V. Effect of supplemental magnesium in the kidney levels of cadmium, zinc, and copper of mice exposed to toxic levels of cadmium. Biol Trace Elem Res 2006; 114(1-3): 281-92.			M23


14	Djukic D, Matovic V. Effect of Mg supplementation on bioelements (Zn and Cu) kidney content in mice exposed to acute Cd intoxication. <i>Magnes Res.</i> 2006; 19(4): 294.	M23
15	Petrović Lj, Piperski V, Ristić S, Tasić J, Matović V, Jakanović M. HPLC methods for determination of acetyl- and benzoyl-tiazofurin in rat plasma. <i>J Serb Chem Soc</i> , 2004; 69(1): 69-75.	M23
16	Soldatović D, Matović V, Vujanović D, Guet-Bara A, Bara M, Durlach J. Metal pollutants and bioelements: retrospective of interactions between magnesium and toxic metals. <i>Magnes Res</i> 2002 March; 15 (1-2): 67-72.	M23
17	Soldatović D, Matović V. Influence of magnesium on the urinary lead excretion in rabbits submitted to chronic lead intoxication. In: Chhapparwal B, Durlach J eds. <i>Magnesium Research New Vistas</i> , Indora, India. 1999: 125-31.	M23
18	Soldatović D, Matović V, Vujanović D, Stojanović Z. Contribution to interaction between magnesium and toxic metals: the effect of prolonged cadmium intoxication on magnesium metabolism in rabbits. <i>Magnes Res</i> 1998 Dec; 11(4): 283-8.	M23
19	Matović V, Plamenac Bulat Z, Djukić-Čosić D, Soldatović D. Zinc, copper or magnesium supplementation against cadmium toxicity: an experimental study. In: <i>BIOMETALS: MOLECULAR STRUCTURES, BINDING PROPERTIES AND APPLICATIONS</i>	M13
20	Matović V, Đukić-Čosić D, Buha A, Bulat Z. Route, Dose and Duration of Exposure to Cadmium-Relevanceto Oxidative Stress Induction In Peroxidases: Biochemical Characteristics, Function and Potential Applications, Bogaert Lucas and Coppens Noah (Eds.), 161-175, Nova Science Publisher, New York; 2013.	M13

Collective data on the specific and professional teacher's activities


Total number of citations	118				
The total number of articles from SCI (SSCI) list	54				
Participation in current projects	<table> <tr> <th>National</th><th>International</th></tr> <tr> <td>1</td><td>0</td></tr> </table>	National	International	1	0
National	International				
1	0				

Professional development	<p>1985-1986 Dr A. Heyndrickh and Heymans Toxicological Institute-Gent, Belgium</p> <p>1994 Specialization in Toxicological Chemistry, Faculty of Pharmacy, University of Belgrade, Serbia</p> <p>Continuing education</p> <p>New perspectives for fast HPLC using two micron packing material, broader pressure, flow and temperature range of analytical equipment on Agilent 1200RR system – problem based learning, offline, online, hands on, Agilent Technologies (2007),</p> <p>New developments in sample throughput for purity and assay determination using new electronic pressure control and capillary flow technology on Agilent 7890 GC - problem based learning, offline, online, hands on, Agilent Technologies (2007),</p> <p>New EU Legislation, Chemical Management, REACH, Ministry of Environmental Protection and Spatial Planning, R. Serbia (2008),</p> <p>CLP Education in Serbia, Swedish Chemical Agency – KEMI (2009),</p> <p>Ecotoxicological risk assessment, Ministry of Agriculture, Forestry and Water Management (2011)</p> <p>Risk assessment- toxicology of mammals and operator exposure assessment, Ministry of Agriculture, Forestry and Water Management (2011)</p> <p>Physico-chemical properties of plant protection products-risk assessment, Ministry of Agriculture, Forestry and Water Management (2011)</p> <p>Specialist training on Human Health Assessments of Pesticides, Ministry of Agriculture, Forestry and Water Management (2012)</p> <p>The Laboratory Animal Sciences BioConference (2012)</p> <p>Ecotoxicology training programme, Ministry of Agriculture, Forestry and Water Management (2012)</p>
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Other relevant information	<p>2002 to date Head of Department of Toxicology “Akademik Danilo Soldatović”</p> <p>2010 to date President of Serbian Society of Toxicology</p> <p>1994 to date President of Section for Toxicological Chemistry of Serbian Association of Pharmaceutical Societies</p> <p>2010 to date Vice President of Serbian Association of Pharmaceutical Societies</p> <p>2011 to date member of Republic Committee for Psychoactive controlled substances</p> <p>2010 President of Scientific Committee of the 10th Serbian Congress of Toxicology with international participation</p> <p>2011 Organizer of EUROTOX Basic Toxicology Course in Belgrade, Serbia 27.06-01.07.2011</p> <p>2013 European Registered Toxicologists</p> <p>2014 President of Scientific and Organizing Committee of the 11th Serbian Congress of Toxicology with international participation</p> <p>2014 President of Scientific and Organizing Committee of the VI Serbian Congress of Pharmacy with international participation</p>
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	First name, middle initial, last name	Vesna S. Kuntić		
	Title (position)	Full professor		
	Scientific (artistic) discipline	Physical Chemistry		
Academic Career				
	Year	Institution	Discipline	
Election for the position	2011	University of Belgrade - Faculty of Pharmacy	Physical Chemistry	
Doctorate	2000	University of Belgrade - Faculty of Pharmacy	Physical Chemistry	
Diploma	1987	University of Belgrade - Faculty of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Vesna Kuntić, Jasmina Brborić, Ivanka Holclajtner-Antunović and Snežana Uskoković-Marković Evaluating the bioactive effects of flavonoid Hesperidin - a new literature data survey Vojnosanit Pregl. 71(1) 60-65, 2014.			23
2	Vesna Kuntić, Miroslava Stanković, Zorica Vujić, Jasmina Brborić and Snežana Uskoković-Marković Radoprotectors - the evergreen topic, Chem. Biodiversity 10(10): 1791-1803, 2013.			22
3	Slavica Razic and Vesna Kuntic, Determination of Diverse Elements in Herbal Tea Products Consumed in Serbia Using Inductively Coupled Plasma Mass Spectrometry Int. J. Food Properties 16(1), 1-8, 2013.			22
4	Igor Bazov, Olga Kononenko, Hiroyuki Watanabe, Vesna Kuntić, Daniil Sarkisyan, Malik M. Taqi, Muhammad Z. Hussain, Fred Nyberg, Tatjana Yakovleva and Georgy Bakalkin, The endogenous opioid system in human alcoholics: molecular adaptations in brain areas involved in cognitive control of addiction Addict Biol. 18(1):161-9, 2013.			21
5	Vesna Kuntić, Nataša Pejić, and Svetlana Mičić, Direct Spectrophotometric Determination of Hesperidin in Pharmaceutical Preparations, Acta Chim. Slov., 59, 436-441, 2012.			22
6	Vesna Kuntić, Ivana Filipović, Zorica Vujić, Effects of Rutin and Hesperidin and Their Al(III) and Cu(II) Complexes on In Vitro plasma coagulation assays, Molecules, 16(2), 1378-1388, 2011.			22
7	Zorica Vujić, Silvana Matić, Vesna Kuntić, Sote Vladimirov and Snežana Uskoković- Marković, GC-ECD Determination of Lindane and Its Impurity α -HCH in Pharmaceutical Products, Chromatographia, 72 (5-6): 581-584, 2010.			23
8	Z. Vujić, M. Crevar, V. Obradović, V. Kuntić, S. Uskoković-Marković, Simultaneous Determination of Hydrochlorothiazide, Cilazapril and Its Active Metabolite Cilazaprilat in Urine by Gradient RP-LC, Chromatographia, 70: 1221-1225, 2009.			23
9	Z.Vujić, S.Uskoković-Marković and V.Kuntić, Simultaneous Determination of Maprotiline, Desipramine and Moclobemide by Reversed-Phased High performance Liquid chromatography and Statistical Optimisation,Anal.Letters, 42: 2060-2070, 2009.			23
10	Crevar Milkica, Ivković Branka, Vladimirov Sote, Kuntić Vesna, Vujić Zorica, Statistical Optimization of Reverse Phase High Performance Liquid Chromatography for the Analysis of Caffeine Paracetamol and its Degradation Product, Acta Chim. Slov, 55 (3): 665-670, 2008			22
11	Vujić Z, Kuntić V, Ivković B. Statistical Optimization Applied to Simultaneous Determination of Maprotiline, Desipramine and Moclobemide by Capillary Zone Electrophoresis, Monatsh.Chem. 139: 81-87, 2008.			22
12	Malešev D, Kuntić V. Investigation of metal-flavonoid chelates and the determination of flavonoids via metal-flavonoid complexing reactions, J. Serb.Chem.Soc. 72(10):921-939, 2007.			23


13	Kuntić V, Pejić N, Ivković B, Vujić Z, Ilić K, Mičić S, Vukojević V. Isocratic RP- HPLC method for rutin determination in solid oral dosage forms, Pharm.Biomed.Anal. 43:718-721, 2007.	21
14	Kuntić,V Stanojević M,Holclajtner-Antunović I,Uskoković-Marković S, Mioč U, Todorović M, Jovanović T, Vukojević V. Synthesis, Characterization and Biological Activity of Aminoacid Substituted Heteropoly Tungstophosphate acid Monatsh. Chem. 137:803-810, 2006.	22
15	Vesna Kuntić, Nataša Pejić, Svetlana Mičić, Vladana Vukojević, Zorica Vujić, Dušan Malešev , Determination of quercetin in pharmaceutical formations via its reaction with potassium titanyloxalate. Determination of the stability constants of the quercetin- titanyloxalato-complex , J. Serb. Chem Soc, 70(5) ,753-763, 2005.	23
16	N.Pejić, V. Kuntić, Z. Vujić and S. Mičić,Direct spectrophotometric determination of quercetin in the presence of ascorbic acid, Farmaco, 59, 21-24, 2004.	23
17	V.Kuntić, N.Pejić, S.Mičić, D.Malešev, Z.Vujić, Determination of dissociation constants of quercetin, Pharmazie, 58 (6), 439-440, 2003.	23
18	V.Kuntić, D.Malešev, Z.Radović and V.Vukojević, Spectrophotometric investigation of complexing reaction between rutin and titanyloxalate anion in 50% ethanol, Monats.Chem. 131(7), 769-778, 2000.	22
19	Vesna Kuntić, Slavica Blagojević, Dušan Malešev, Zorica Radović, Milica Bogavac, Spectrophotometric Investigation of the Pd(II)-Quercetin Complex in 50% Ethanolic Solution, Monatsh.Chem. 129 , 41-48, 1998.	22
20	Vesna S. Kuntić, Dušan L. Malešev, Zorica V. Radović, Mara M.Kosanić, Ubavka B. Mioč and Vladana B. Vukojević, Spectrophotometric Investigation of Uranil(II)-Rutin Complex in 70%ethanol, J.Agric. Food Chem. 46, 5139-5142, 1998.	21
Collective data on the specific and professional teacher's activities		
Total number of citations		261
The total number of articles from SCI (SSCI) list		35
Participation in current projects		National
		2
Participation in current projects		International
		0
Professional development	Post doctoral study at Karolinska University in Stockholm, Sweden, 2004-2005.	
Other relevant information	Vice-dean for education 2007-2012.	

	First name, middle initial, last name		Vesna V. Spasojević-Kalimanovska	
	Title (position)		Full professor	
	Scientific (artistic) discipline		Medical biochemistry	
Academic Career				
	Year	Institution	Discipline	
Election for the position	2003	University of Belgrade - Faculty of Pharmacy	Medical biochemistry	
Doctorate	1999	University of Belgrade - Faculty of Pharmacy	Pharmacy	
Diploma	1978	University of Belgrade - Faculty of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
1	Subfractions of low and high density lipoproteins s risk factors for ischemic heart and brain diseases	Aleksandra Zeljković		2011
2	Selection of specific antigens of human immunodeficiency virus and hepatitis C virus for prognostic and diagnostic elisa by using bioinformatics methods	Ana Đorđević-Vujačić		2013
3	The significance of determination of symmetric-L-dimethylarginine and N-terminal pro B type natriuretic peptide in chronic kidney disease patients and renal transplant recipients	Lidija Memon		2013
4	Gene expression analysis of antioxidative enzymes in rats tissue and human blood: the influence of external factors and correlation with biochemical markers of oxidative stress	Ana Ninić		2014
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Zeljko A, Vekic J, Spasojevic-Kalimanovska V, Jelic-Ivanovic Z, Peco-Antic A, Kostic M, Vasic D, Spasic S. Characteristics of low-density and high-density lipoprotein subclasses in pediatric renal transplant recipients. Transplant Int 2011; 24: 1094-11			
2	Stefanovic A, Ardalic D, Kotur-Stevuljevic J, Vujovic A, Spasic S, Spasojevic-Kalimanovska V, Jelic-Ivanovic Z, Mandic-Markovic V, Mikovic Z, Cerovic N. Longitudinal changes in PON1 activities, PON1 phenotype distribution and oxidative status throughout n			
3	Vekic J, Jelic-Ivanovic Z, Spasojevic-Kalimanovska V, Memon L, Zeljkovic A, Bogavac-Stanojevic N, Spasic S. High serum uric acid and low-grade inflammation are associated with smaller LDL and HDL particles. Atherosclerosis 2009; 203: 236-42.			
4	Vekic J, Zeljkovic A, Jelic-Ivanovic Z, Spasojevic-Kalimanovska V, Bogavac-Stanojevic N, Memon L, Spasic S. Small, dense LDL cholesterol and apolipoprotein B: Relationship with serum lipids and LDL size. Atherosclerosis 2009; 207: 496-501			
5	Zeljko A, Vekic J, Spasojevic-Kalimanovska V, Jelic-Ivanovic Z, Bogavac-Stanojevic N, Gulan B, Spasic S. LDL and HDL subclasses in acute ischemic stroke: Prediction of risk and short-term mortality. Atherosclerosis. 2010, 210: 548-554.			
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Collective data on the specific and professional teacher's activities				
Total number of citations		180		
The total number of articles from SCI (SSCI) list		59		


Participation in current projects		National	International
		1	2
Professional development	Specialisation in Chemical pathology, Clinical enzymology, Royal Postgraduate Medical School - Hammersmith Hospital 1986-1987.		
Other relevant information			


	First name, middle initial, last name	Vesna V. Spasojević-Kalimanovska		
	Title (position)	Full professor		
	Scientific (artistic) discipline	Medical biochemistry		
Academic Career				
	Year	Institution	Discipline	
Election for the position	2003	University of Belgrade - Faculty of Pharmacy	Medical biochemistry	
Doctorate	1999	University of Belgrade - Faculty of Pharmacy	Pharmacy	
Diploma	1978	University of Belgrade - Faculty of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
1	Subfractions of low and high density lipoproteins s risk factors for ischemic heart and brain diseases	Aleksandra Zeljković		2011
2	Selection of specific antigens of human immunodeficiency virus and hepatitis C virus for prognostic and diagnostic elisa by using bioinformatics methods	Ana Đorđević-Vujačić		2013
3	The significance of determination of symmetric-L-dimethylarginine and N-terminal pro B type natriuretic peptide in chronic kidney disease patients and renal transplant recipients	Lidija Memon		2013
4	Gene expression analysis of antioxidative enzymes in rats tissue and human blood: the influence of external factors and correlation with biochemical markers of oxidative stress	Ana Ninić		2014
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Zeljkovic A, Vekic J, Spasojevic-Kalimanovska V, Jelic-Ivanovic Z, Peco-Antic A, Kostic M, Vasic D, Spasic S. Characteristics of low-density and high-density lipoprotein subclasses in pediatric renal transplant recipients. Transplant Int 2011; 24: 1094-11			
2	Stefanovic A, Ardalic D, Kotur-Stevuljevic J, Vujovic A, Spasic S, Spasojevic-Kalimanovska V, Jelic-Ivanovic Z, Mandic-Markovic V, Mikovic Z, Cerovic N. Longitudinal changes in PON1 activities, PON1 phenotype distribution and oxidative status throughout n			
3	Vekic J, Jelic-Ivanovic Z, Spasojevic-Kalimanovska V, Memon L, Zeljkovic A, Bogavac-Stanojevic N, Spasic S. High serum uric acid and low-grade inflammation are associated with smaller LDL and HDL particles. Atherosclerosis 2009; 203: 236-42.			
4	Vekic J, Zeljkovic A, Jelic-Ivanovic Z, Spasojevic-Kalimanovska V, Bogavac-Stanojevic N, Memon L, Spasic S. Small, dense LDL cholesterol and apolipoprotein B: Relationship with serum lipids and LDL size. Atherosclerosis 2009; 207: 496-501			
5	Zeljkovic A, Vekic J, Spasojevic-Kalimanovska V, Jelic-Ivanovic Z, Bogavac-Stanojevic N, Gulan B, Spasic S. LDL and HDL subclasses in acute ischemic stroke: Prediction of risk and short-term mortality. Atherosclerosis. 2010, 210: 548-554.			
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Collective data on the specific and professional teacher's activities				
Total number of citations		180		
The total number of articles from SCI (SSCI) list		59		

Participation in current projects		National	International
		1	2
Professional development	Specialisation in Chemical pathology, Clinical enzymology, Royal Postgraduate Medical School - Hammersmith Hospital 1986-1987.		
Other relevant information			


	First name, middle initial, last name		Violeta B. Dopsaj	
	Title (position)		Full professor	
	Scientific (artistic) discipline		Medical biochemistry	
Academic Career				
	Year	Institution	Discipline	
Election for the position	2009	University of Belgrade - Faculty of Pharmacy	Medical biochemistry	
Doctorate	1999	University of Belgrade - Faculty of Pharmacy	Medical biochemistry	
Diploma	1981	University of Belgrade - Faculty of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
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2	Kotur-Stevuljevic J, Simic-Ogrizovic S, Dopsaj V, Stefanovic A, Vujovic A, Ivanic-Corlomanovic T, Spasic S, Kalimanovska-Spasojevic V, Jelic-Ivanovic Z. A hazardous link between malnutrition, inflammation and oxidative stress in renal patients. Clin Biochem. 2012 Oct;45(15):1202-5.			
3	Simic-Ogrizovic S, Bogavac-Stanojevic N, Vuckovic M, Dopsaj V, Giga V, Kravljaca M, Stosovic M, Lezaic V. Risk factors associated with coronary artery calcification should be examined before kidney transplantation. Tohoku J Exp Med. 2012;226(2):137-44.			
4	Veljkovic M, Dopsaj V, Dopsaj M, Branch DR, Veljkovic N, Sakarellos-Daitsiotis MM, Veljkovic V, Glisic S, Colombatti A. Physical activity and natural anti-VIP antibodies: potential role in breast and prostate cancer therapy. PLoS One. 2011; 6(11):e28304. doi: 10.1371/journal.pone.0028304. Epub 2011 Nov 30.			
5	Veljkovic M, Branch DR, Dopsaj V, Veljkovic V, Veljkovic N, Glisic S, Colombatti A. Can natural antibodies to VIP or VIP-like HIV-1 glycoprotein facilitate prevention and supportive treatment of breast cancer? Med Hypotheses. 2011 Sep; 77(3): 404-8.			
6	Ležaić V, Ristić S, Dopsaj V, Marinković J. Is morning urinary protein-to-creatinine ratio a reliable estimator of 24-hour proteinuria in patients with kidney diseases? Srp Arh Celok Lek. 2010 Nov-Dec; 138(11-12): 726-31.			
7	Jevtic D, Zecevic Z, Veljkovic D, Dopsaj V, Radojicic Z, Elezovic I. Venous occlusive disease in pediatric patients after hematopoietic stem cell transplantation: relevance of activated coagulation and fibrinolysis markers and natural anticoagulants. J Pediatr Hematol Oncol. 2011 Apr;33(3):227-34.			
8	Vekic J, Zeljkovic A, Bogavac-Stanojevic N, Jelic-Ivanovic Z, Spasojevic-Kalimanovska V, Simic-Ogrizovic S, Dopsaj V, Spasic S. Cox proportional hazard model analysis of survival in end-stage renal disease patients with small-sized high-density lipoprotein particles. Clin Biochem. 2011 Jun; 44(8-9): 635-41.			
9	Martinović J, Dopsaj V, Kotur-Stevuljević J, Dopsaj M, Vujović A, Stefanović A, Nesić G. Prooxidant-antioxidant balance in supplemented elite female volleyball athletes during a six week training period. J Sports Med Phys Fitness. 2011 Mar;51(1):145-52.			
10	Martinovic J, Kotur-Stevuljevic J, Dopsaj V, Dopsaj M, Stefanovic A, Kasum G. Paraoxonase activity in athletes with depleted iron-stores and iron-deficient erythropoiesis. Clin Biochem 2010;43 (15):1225-9.			
11	Milic R, Martinovic J, Dopsaj M, Dopsaj V. Haematological and iron-related parameters in male and female athletes according to different metabolic energy demands. Eur J Appl Physiol 2011 Mar; 111(3): 449-58.			
12	Dopsaj V, Martinovic J, Dopsaj M, Stevuljevic JK, Bogavac-Stanojevic N. Gender- specific oxidative stress parameters. Int J Sport Med 2011 Jan; 32(1): 14-9.			
13	Jelena Martinović,Violeta Dopsaj, Jelena Kotur-Stevuljević, Milivoj Dopsaj, Ana Vujović, Aleksandra Stefanović, Goran Nešić. Oxidative stress biomarker monitoring in elite women volleyball athletes during a six-week training period. J Strength Cond Res 20			
14	Sanja Simić-Ogrizović, Violeta Dopsaj, Snežana Jovičić, Dragica Milenković, Dijana Jovanović, Vidosava Nešić. Određivanje faktora rizika za nastanak kalkuloze urinarnog trakta. Med Pregl 2007; LX (Suppl 2): 117-120.			
15	Martinovic J, Dopsaj V, Dopsaj MJ, Kotur-Stevuljevic J, Vujovic A, Stefanovic A, Nesić G. Long-term effects of oxidative stress in volleyball players. Int J Sports Med 2009; 30: 851-6.			

16	Veljkovic M, Dopsaj V, Stringer WW, Sakarellos-Daitsiotis M, Zevgiti S, Veljkovic V, Glisic S, Dopsaj M. Aerobic exercise training as a potential source of natural antibodies protective against human immunodeficiency virus-1. Scand J Med Sci Sports 2010; 20: 469–474	
17	Lezaic V, Tirmenstajn-Jankovic B, Bukvic D, Vujisic B, Perovic M, Novakovic N, Dopsaj V, Maric I, Djukanovic Lj. Efficacy of hyperphosphatemia control in the progression of chronic renal failure and prevalence of cardiovascular calcification. Clinical Nephrology 2009; 71(1): 21-9.	
18	Simic-Ogrizovic S, Jovanovic D, Dopsaj V, Radovic M, Sumarac Z, Bogavac-Stanojevic N, Stosovic M, Stanojevic M, Nesic V. Could depression be a new branch of MIA syndrome? Clinical Nephrology 2009; 71(2): 164-172.	
19	Simic-Ogrizovic S, Dopsaj V, Bogavac-Stanojevic N, Obradovic I, Stosovic M, Radovic M. Serum amyloid-A rather than C-reactive protein is a better predictor of mortality in hemodialysis patients. Tohoku J Exp Med 2009; 219: 121-7.	
20	Dopsaj V, Bogavac-Stanojevic N, Vasic D, Vukosavljevic D, Martinovic J, Kotur-Stevuljevic J, Spasic S. Excluding deep venous thrombosis in symptomatic outpatients: is fibrin monomer aid to D-dimer analysis? Blood Coagul Fibrinolysis 2009; 20:546–51.	
Collective data on the specific and professional teacher's activities		
Total number of citations		75
The total number of articles from SCI (SSCI) list		37
Participation in current projects		National
		1
International		
Professional development	subspecialisation in clinical immunochemistry 2001/2002	
Other relevant information	working in teaching base of Faculty of Pharmacy - Clinical centre of Serbia (since 1987.), head of Department - Laboratory hematology and hemostasis in Center of Medical biochemistry	


	First name, middle initial, last name		Vladimir M. Savić	
	Title (position)		Full professor	
	Scientific (artistic) discipline		Organic chemistry	
Academic Career				
	Year	Institution	Discipline	
Election for the position	2012	University of Belgrade - Faculty of Pharmacy	Organic chemistry	
Doctorate	1994	School of Chemistry, Leeds University, England	Organic chemistry	
Diploma	1986	University of Belgrade - Faculty of Chemistry	Organic chemistry	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	G. Tasic, J. Randjelovic, N. Vususrovic, V. Maslak, S. Husinec, V. Savic; A highly regioselective, protecting group controlled, synthesis of bicyclic compounds via Pd-catalysed intramolecular cyclisations; Tetrahedron Lett. 2013, 54, 2243-2246.			M
2	Gordana Tasic, Milena Simic, Stanimir Popovic, Suren Husinec, Veselin Maslak, Vladimir Savic; Indirect N-vinylation of indoles via isomerisation of N-allyl derivatives. Synthesis of (±)-debromoarborescidine B: Tetrahedron Lett. 2013, 54, 4536-4539.			M
3	V. Savic; Abyssomicins – Isolation, Properties and Synthesis; Stud. Nat. Prod. Chem. 2013, 40, 133-172.			M
4	J. Randjelovic, S. Eric, V. Savic; Computational study and peptide inhibitors design 5 for the CDK9 – cyclin T1 complex; J. Mol. Model. 2013, 19, 1711-1725			M
5	S.Eric, S. Ke, T. Barata, T. Solmajer, J. Antic Stankovic, Z. Juranic, V. Savic, M. Zloh; Target fishing and docking studies of the novel derivatives of aryl-aminopyridines with potential anticancer activity; Bioorg. Med. Chem. 2012, 20, 5220-5228			M
6	Suren Husinec, Milos Petkovic, Vladimir Savic, Milena Simic; Synthesis of Allyl Acetates via Palladium Catalysed Functionalisation of Allenes and 1,3-Dienes; Synthesis, 2012, 399-408			M
7	S.Husinec, V.Savic, M.Simic, V.Tesevic, D.Vidovic; Annulations of isoquinoline and carboline ring systems: synthesis of 8-oxoprotoberberine derivatives; Tetrahedron Lett. 2011, 52, 2733			M
8	S.Husinec, R.Markovic, M.Petkovic, V.Nasufovic, V.Savic; A base promoted cyclisation of N-propargyl aminopyridines. Synthesis of imidazo[1,2-a]pyridine derivatives; Org.Lett. 2011, 13, 2286.			M
9	Suren Husinec, Milka Jadrnanin, Rade Markovic, Milos Petkovic, Vladimir Savic, Nina Todorovic; Palladium Catalysed Synthesis of Allyl Acetates From Allenes; Tetrahedron Lett. 2010, 51, 4066-4068.			M
10	Suren Husinec, Vladimir Savic; Chiral Catalysts in The Stereoselective Synthesis of Pyrrolidine Derivatives via Metallo-Azomethine Ylides; Tetrahedron Asymm. 2005, 2047-2061.			M
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Collective data on the specific and professional teacher's activities				
Total number of citations		> 500		
The total number of articles from SCI (SSCI) list		0		
Participation in current projects		National	International	
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Professional development				
Other relevant information				

	First name, middle initial, last name	Vojin B. Rakić		
	Title (position)	Full professor		
	Scientific (artistic) discipline	Philosophy, political science		
Academic Career				
	Year	Institution	Discipline	
Election for the position	2008	University of Belgrade - Institute for Philosophy and Social Theory	Political sciences, Management	
Doctorate	1998	Rutgers University	Politics, Culture and Hegemony	
Diploma	1991	University of Belgrade - Faculty of Philosophy	Philosophy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Rakić, V. (2013). "Voluntary moral enhancement and the survival-at-any-cost bias". Journal of Medical Ethics. Published Online; First: 14; February 2013. DOI :10.1136/medethics-2012-100700			
2	Rakić, V. "Philosophy for Public Good". Cambridge Quarterly of Health Care Ethics (in press).			
3	Rakic, V. (2012). "The Moral Identity of Europe: From Warfare and Civil Strife to 'In Varietate Concordia'" International Journal for the Semiotics of Law 25 (2): 249-261.			
4	Rakic, V. (2012). "From Cognitive to Moral Enhancement: A Possible Reconciliation of Religious Outlooks and the Biotechnological Creation of a Better Human". Journal for the Study of Religions and Ideologies 11(31): 113-128.			
5	Rakić, V. (2012). "Integriranje kognitivnog i moralnog poboljšanja", Filozofija i društvo 23 (2): 91-103.			
6	Rakić V, Bojanić, P. (2011). "Bioethics in Serbia: Institutions in Need of Philosophical Debate". Cambridge Quarterly of Healthcare Ethics 20 (3): 440-448. DOI: 10.1017/S0963180111000120.			
7	Rakić, V. (2011). "The Moral Identity of Europe: From Warfare and Civil Strife to 'In Varietate Concordia'". International Journal for the Semiotics of Law . DOI: 10.1007/s11196-011-9218-9 on-line first.			
8	Rakić, V. (2011). Cosmopolitanism Beyond Toward Perpetual Peace. Filozofski godišnjak 24: 143-172. ISSN: 0353-3891.			
9	Rakić, V. (2011). "Europe: From Warfare to Cosmopolitan Justice". In: Europe in the Emerging World Order: Searching for a New Paradigm, ed. Jovan Babić, Petar Bojanić i Gazela Pudar. Belgrade: Institute for Philosophy and Social Theory of the University of Belgrade, pp. 63-78. ISBN: 978-86-82417-30-9.			
10	Rakic, V. (2010). "Etički i politički aspekti kognitivnog poboljšanja čoveka". Treći program 147(3): 237-244. ISSN: 0564-7010.			M51
11	Rakić, V. (2006). Liberalizovanje Srbije: Politička elita koje nema i socijalna psihologija autodestrukcije. Beograd: Centar za razvoj liberalizma i Fakultet za menadžment BK Univerziteta. Strane:1-320. ISBN: 86-82791-29-3.			
12	Rakić, V. i Milenković, D. (2005). Slobodan pristup informacijama i javna uprava. Beograd: Yucom. Strane: 1-63. ISBN: 86-83209-17-2.			M42
13	Rakić, V. (2010). "The Political Hypnosis of the Owl of Minerva". Godišnjak Fakulteta političkih nauka 4 (3): 49-76. ISSN: 1820-6700			M51
14	Rakić, V. (2010). "The Moral Foundations of Europe in the Upcoming World Order". Srpska politička misao 29 (3): 53-64. ISSN: 0354-5989.			M24
15	Rakić, V. (2010). „Religion Within the Boundaries of Mere Reason as the Key for a Comprehension of Kant's Cosmopolitanism”. Theoria 53(1): 5-19. ISSN: 0351-2274.			M24
16	Rakić, V. (2010). "The Future of Morality and International Justice". Filozofija i društvo 21 (1): 19-30.			M51
17	Rakić, V. (2009). "Why the Number of Liberal States is Increasing: A Kantian Addition to Michael Doyle". Godišnjak Fakulteta za političke nauke 3 (3): 97-107.			M51
18	Rakić, V. (2009). "Kant and Cosmopolitanism in International relations". Ljudska bezbednost 17 (1): 19-31. ISSN 1451-6861. Key words: Kant, cosmopolitanism, „Toward Perpetual Peace“, „Religion“, ethical commonwealth.			M50
19	Rakić, V. i Obradović, D. (2006). Srpski simboli državnosti. Beograd: Demokratska stranka – istraživačko-izdavački centar. ISBN: 86-7856-0118.			M42
20				
Collective data on the specific and professional teacher's activities				


Total number of citations		1	
The total number of articles from SCI (SSCI) list		5	
Participation in current projects		National	International
		2	1
Professional development			
Other relevant information	Research Fellow at the Institute for Philosophy and Social Theory , University of Belgrade since 2010. , Director of the Center for the Study of Bioethics Institute for Philosophy and Social Theory University of Belgrade, since 2012. , President of the Scientific Council of the Institute for Studies Philosophy and Social Theory , University of Belgrade, since 2011. , Chairman of the Working Group of the University of Cambridge for bioethical education in Serbia since 2012. ; Director UNESCO Chair in Bioethics , Section for Serbia, since 2011. , Senior Advisor in United nations for the project "Introduction of a Scheme of Eurocrats in Serbian public administration ", in cooperation with the Government of Serbia in EU join, 2007. , UNDP Special Advisor to the Government Republic of Serbia in the field of public administration organizational/functional analysis of the project " Strengthening Central Support functions of Serbian Ministries" coordinator of the expert team responsible for the functional analysis of the Ministry of Health of the Republic of Serbia, 2002., writer and coordinator on the project" the Training of Civil Servants in the Freedom of Information Act in Serbia ", financed by the German Marshall Fund , 2005. , UNDP Special Advisor to the Government of the Republic of Serbia in the field of public administration, and organizational/functional analysis on the project "Strengthening Central Support Functions of Serbian Ministries", Coordinator of the expert team responsible for functional analysis of the Ministry of Health of the Republic of Serbia, 2002. ; Advisor of working group of the Ministry of Education and Sports of the Republic of Serbia for the reform of higher education in Serbia 2002., Analysis and development of basic guidelines for the reform of higher education systems of the Member States of the European Union, within the OSF project of the European Union at the University of Twente, 1991 to 2001. ; Consultancy Services in a number of countries in Central and Eastern Europe in the area of higher education systems ; 2002.		

	First name, middle initial, last name		Zoran M. Todorović		
	Title (position)		Full professor		
	Scientific (artistic) discipline		Pharmacology, Clinical Pharmacology and Toxicology		
Academic Career					
	Year	Institution	Discipline		
Election for the position	2008	University of Belgrade - Faculty of Medicine	Pharmacology, Clinical Pharmacology and Toxicology		
Doctorate	1996	University of Belgrade - Faculty of Medicine	Medical Sciences		
Diploma	1989	University of Belgrade - Faculty of Medicine	Medical Doctor		
List of dissertations in which teacher is or was mentor in the last 10 years					
	Dissertation title		Candidate name	Submitted	Defended
1	Role of ovarian hormones in rat thymus involution		Milica Perišić	2009	2012
2	Catecholamines as mediators of male sex steroid hormone action on thymopoiesis		Ivan Pilipović	2010	2012
3	Influence of long-lasting adrenoceptor blockade on rat thymopoiesis during aging		Vesna Pešić	2008	2010
4	Influence of gonadectomy on rat thymic sympathetic innervation		Katarina Radojević	2005	2009
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)					
				M	
1	Todorovic Z, Medic B, Basta-Jovanovic G, Radojevic-Skodric S, Stojanovic R, Rovcanin B, Prostran M. Acute pretreatment with chloroquine attenuates renal I/R injury in rats. PLoS One 2014, in press				M21
2	Djukanovic N, Todorovic Z, Obradovic S, Njegomirovic S, Zamaklar-Trifunovic D, Protić D, Ostojic M. Clopidogrel cessation triggers aspirin rebound in patients with coronary stent. J Clin Pharm Ther 2014; 39(1): 69-72.				M23
3	Djukanovic N, Todorovic Z, Obradovic S, Zamaklar-Trifunovic D, Njegomirovic S, Milic NM, Prostran M, Ostojic M. Abrupt cessation of one-year clopidogrel treatment is not associated with thrombotic events. J Pharmacol Sci 2011; 117(1): 12-8.				M23
4	Vučković S, Prostran M, Ivanović M, Došen-Mićović LJ, Todorović Z, Nešić Z, Stojanović R, Divac N, Miković Z. Fentanyl analogs: structure-activity-relationship study. Curr Med Chem 2009; 16(19): 2468-74.				M21
5	Stojanov MD, Jovičić DM, Djurić SP, Konjević MM, Todorović ZM, Prostran MS. Butyrylcholinesterase activity and mortality risk in hemodialysis patients: Comparison to hsCRP and albumin. Clin Biochem 2009; 42(1-2): 22-6.				M21
6	Vezmar S, Miljković B, Vučićević K, Timotijević I, Prostran M, Todorović Z, Pokrajac M. Pharmacokinetics and efficacy of fluvoxamine and amitriptyline in depression. J Pharmacol Sci 2009; 110(1): 98-104.				M22
7	Todorovic Z, Nesic Z, Stojanovic R, Basta-Jovanovic G, Radojevic-Skodric S, Velickovic R, Chatterjee PK, Thiemermann C, Prostran M. Acute protective effects of simvastatin in the rat model of renal ischemia-reperfusion injury: it is never too late for the pretreatment. J Pharmacol Sci 2008;107(4): 465-70.				M22
8	Djukanovic N, Todorovic Z, Grdinic A, Vojvodic D, Prostran M, Ostojic M. Thienopyridine resistance among patients undergoing intracoronary stent implantation and treated with dual antiplatelet therapy: assessment of some modifying factors. J Pharmacol Sci 2008; 107(4): 451-5.				#REF!
9	Todorović Z, Stojanović R, Nešić Z, Divac N, Vojvodić N, Cerovac-Ćosić N, Prostran M. Type of electrical stimulation influences diaphragm response to adrenoceptor and calcium channel modulators: the role of extracellular and intracellular calcium events. J Pharmacol Sci 2006; 102(3): 347-53.				M22
10	Leposavić G, Pešić V, Kosec D, Radojević K, Arsenović-Ranin N, Pilipović I, Perišić M, Plečaš-Soloravić B. Age-associated changes in CD90 expression on thymocytes and in TCR-dependent stages of thymocyte maturation in male rats. Experimental Gerontology 2006; 41 (6): 574-589.				M22
11	Todorović Z, Džoljić E, Novaković I, Mirković D, Stojanović R, Nešić Z, Krajinović M, Prostran M, Kostić V. Homocysteine serum levels and MTHFR C677T genotype in patients with Parkinson's disease, with and without levodopa therapy. J Neurol Sci 2006; 248(1-2): 56-61.				M21
12	Chatterjee PK, Todorovic Z, Sivarajah A, Mota-Filipe H, Brown PA, Stewart KN, Mazzon E, Cuzzocrea S, Thiemermann C. Inhibitors of calpain activation (PD150606 and E-64) and renal ischemia-reperfusion injury. Biochem Pharmacol 2005; 69(7): 1121-31.				M21
13	Stojanovic R, Todorovic Z, Nesic Z, Vuckovic S, Prostran M. Aminophylline pretreatment modulates the nitric oxide system of the isolated rat diaphragm: the role of frequency of the electrical stimulation. J Pharmacol Sci 2005; 99(1): 109-12.				M23


14	Chatterjee PK, Todorovic Z, Sivarajah A, Mota-Filipe H, Brown PA, Stewart KN, Cuzzocrea S, Thiernemann C. Differential effects of caspase inhibitors on the renal dysfunction and injury caused by ischemia-reperfusion of the rat kidney. Eur J Pharmacol 2004;503(1-3):173-83.	M22
15	Stojanovic R, Todorović Z, Nesić Z, Vučković S, Cerovac-Cosić N, Prostran M. NG-nitro-L-arginine methyl ester-induced potentiation of the effect of aminophylline on rat diaphragm: the role of extracellular calcium. J Pharmacol Sci 2004; 96(4): 493-8.	M23
16	Sivarajah A, Chatterjee PK, Patel NS, Todorovic Z, Hattori Y, Brown PA, Stewart KN, Mota-Filipe H, Cuzzocrea S, Thiernemann C. Agonists of peroxisome-proliferator activated receptor-gamma reduce renal ischemia/reperfusion injury. Am J Nephrol 2003; 23(4): 267-76.	M22
17	Stojanovic R, Todorovic Z, Vuckovic S, Nešić Z, Prostran M. N(G)-nitro-L-arginine methyl ester potentiates the effect of aminophylline on the isolated rat hemidiaphragm. J Pharmacol Sci 2003; 92(2): 157-62.	M23
18	Sivarajah A, Chatterjee PK, Hattori Y, Brown PA, Stewart KN, Todorovic Z, Mota-Filipe H, Thiernemann C. Agonists of peroxisome-proliferator activated receptor-alpha (clofibrate and WY14643) reduce renal ischemia/reperfusion injury in the rat. Med Sci Monit 2002; 8(12): BR532-9.	M51
19	Todorovic Z, Prostran M, Vuckovic S. The influence of L-arginine on heart rate and tissue oxygen extraction in haemorrhaged rabbits. Pharmacol Res 2001; 43(4): 321-7.	M23
20	Todorović Z, Prostran MS, Varagić V, Zunić G, Savić J, Vujnov S. The cardiovascular effects of the administration of L-NAME during the early posthemorrhagic period. Gen Pharmacol 1998; 30(5): 763-9.	M23
Collective data on the specific and professional teacher's activities		
Total number of citations		375 (288 without autocitation)
The total number of articles from SCI (SSCI) list		41
Participation in current projects		National
		1
		International
		2
Professional development	William Harvey Research Institute, London, UK (1999-2000 and 2001-2002, 12 months)	
Other relevant information	<p>Grant of the Royal Society, UK: "Evaluation of the effects of novel, intracellular scavengers in hemorrhagic shock"</p> <p>Steering Committee Member, Education Department, UNESCO Chair in Bioethics Socrates project (EU), EPHARNET (European Pharmacology Network, 1999-2001) - National Coordinator</p> <p>Referee for international scientific journals: J Pharmacol Sci, Can J Physiol Pharmacol, Eur J Neurol, etc.</p> <p>Chairman of the The National Advisory Board on Research Ethics</p> <p>President of the Bioethics Society of Serbia</p> <p>Expert in Clinical Pharmacology, Drug Agencies in Serbia and Montenegro (ALIMS and CALIMS, respectively)</p> <p>Chairman of the Committee for Safety Assessment of Medicines and Medical Devices, ALIMS</p>	

	First name, middle initial, last name		Zorana D. Jelić-Ivanović	
	Title (position)		Full professor	
	Scientific (artistic) discipline		Medical Biochemistry	
Academic Career				
	Year	Institution	Discipline	
Election for the position	1999	University of Belgrade - Faculty of Pharmacy	Medical Biochemistry	
Doctorate	1984	University of Belgrade - Faculty of Pharmacy	Medical Biochemistry	
Diploma	1974	University of Belgrade - Faculty of Pharmacy	Medical Biochemistry	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
1	Ispitivanje izoformi apolipoproteina(a) i koncentracije lipoproteina(a) u koronarnoj bolesti	Nataša Bogavac-Stanojević		2007
2	Fizičko-hemijske karakteristike subfrakcija lipoproteina niske i visoke gustine kod zdravih osoba i korelacija sa lipidnim i nelipidnim faktorima rizika za nastanak ateroskleroze	Jelena Vekić		2011
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Jelić Z, Majkić-Singh N, Spasić S, Todorović P, Živanov-Stakić D. Effects of analgesic and antirheumatic drugs on the assay of serum enzymes. J Clin Chem Clin Biochem, 1984; 22: 559-63.			M22
2	Jelić-Ivanović Z, Spasić S, Majkić-Singh N, Todorović P. Effects of some anti-inflammatory drugs on 12 blood constituents: Protocol for the study of in vivo effects of drugs. Clin Chem 1985; 31: 1141-3.			M21
3	Žunić G, Jelić-Ivanović Z, Spasić S, Stojiljković A, Majkić-Singh N: Reference values for apolipoproteins A-I and B in healthy subjects by age. Clin Chem 1992; 38: 566-9.			M21
4	Jelić-Ivanović Z, Spasojević-Kalimanovska V, Stanković B, Topić A, Spasić S. Low frequency of PIM3 gene in patients with monoclonal gammopathies. Hum Hered, 1996; 46: 115.			M22
5	Žunić G, Jelić-Ivanović Z, Čolić M, Spasić S. Optimization of a free separation of thirty free amino acids and peptides by capillary zone electrophoresis with indirect absorbance detection: a potential for quantification in physiological fluids. J Chromatogr B, 2002; 772: 19-33.			M21
6	Jelić-Ivanović Z, Memon L, Spasojević-Kalimanovska V, Bogavac-Stanojević N, Spasić S. Independent association of high serum uric acid concentration with angiographically defined coronary artery disease. Tohoku J Exp Med 2007; 211: 369-77.			M23
7	Bogavac-Stanojević N, Jelić-Ivanović Z, Spasojević-Kalimanovska V, Spasić S, Kalimanovska-Oštrić D. Lipid and inflammatory markers for the prediction of coronary artery disease: A multi-marker approach. Clin Biochem 2007; 40: 1000-6.			M21
8	Vekić J, Topić A, Zeljković A, Jelić-Ivanović Z, Spasojević-Kalimanovska V. LDL and HDL subclasses and their relationship with Framingham risk score in middle-aged Serbian population. Clin Biochem 2007; 40: 310-6.			M21
9	Bogavac-Stanojević N, Ivanova Petrova G, Jelić-Ivanović Z, Memon L, Spasić S. Cost-effectiveness analysis in diagnosis of coronary artery disease: Choice of laboratory markers. Clin Biochem 2007; 40: 1180-7.			M21
10	Kotur-Stevuljević J, Spasić S, Jelić-Ivanović Z, Spasojević-Kalimanovska V, Stefanović A, Vujović A, Memon L, Kalimanovska-Oštrić D. PON1 status is influenced by oxidative stress and inflammation in coronary heart disease patients. Clin Biochem 2008; 41: 1067-73.			M21
11	Jelić-Ivanović Z, Bujišić N, Spasić S, Bogavac-Stanojević N, Spasojević-Kalimanovska V, Kotur-Stevuljević J. Circulating sTWEAK improves the prediction of coronary artery disease. Clin Biochem 2009; 42: 1381-6.			M22
12	Vekić J, Jelić-Ivanović Z, Spasojević-Kalimanovska V, Memon L, Zeljković A, Bogavac-Stanojević N, Spasić S. High serum uric acid and low-grade inflammation are associated with smaller LDL and HDL particles. Atherosclerosis 2009; 203: 236-42.			M21
13	Vekić J, Zeljković A, Jelić-Ivanović Z, Spasojević-Kalimanovska V, Bogavac-Stanojević N, Memon L, Spasić S. Small, dense LDL cholesterol and apolipoprotein B: relationship with serum lipids and LDL size. Atherosclerosis 2009; 207: 496-501.			M21
14	Zeljković A, Vekić J, Spasojević-Kalimanovska V, Jelić-Ivanović Z, Bogavac-Stanojević N, Gulani B, Spasić S. LDL and HDL subclasses in acute ischemic stroke: Prediction of risk and short-term mortality. Atherosclerosis 2010; 210: 548-54.			M21
15	Lakić D, Bogavac-Stanojević N, Jelić-Ivanović Z, Kotur-Stevuljević J, Spasić S, Kos M. A multimarker approach for the prediction of coronary artery disease: Cost-effectiveness analysis. Value Health 2010; 13: 770-7.			M21


16	Vekic J, Kotur-Stevuljevic J, Zeljkovic A, Stefanovic A, Jelic-Ivanovic Z, Spasic S, Spasojevic Kalimanovska V. Serum paraoxonase (PON1) and its interactions with HDL: relationship between PON1 and oxidative stress. In: The HDL handbook: biological functions and clinical implications. Elsevier; 2010: 77-98.	M13
17	Vekić J, Zeljković A, Bogavac-Stanojević N, Jelić-Ivanović Z, Spasojević-Kalimanovska V, Simić-Ogrizović S, Dopsaj V, Spasić S. Cox proportional hazard model analysis of survival in end-stage renal disease patients with small-sized high-density lipoprotein particles. Clin Biochem 2011; 44: 635–41.	M22
18	Zeljkovic A, Vekic J, Spasojevic-Kalimanovska V, Jelic-Ivanovic Z, Peco-Antic A, Kostic M, Vasic D, Spasic S. Characteristics of low-density and high-density lipoprotein subclasses in pediatric renal transplant recipients. Transpl Int 2011; 24: 1094-102.	M21
19	Ivanišević J, Kotur-Stevuljević J, Stefanović A, Jelić-Ivanović Z, Spasić S, Videnović-Ivanov J, Vučinić-Mihailović V, Ilić J. Dyslipidemia and oxidative stress in sarcoidosis patients. Clin Biochem, 2012; 45: 677-82.	M21
20	Žunić G , Spasić S , Jelić-Ivanović Z. Capillary Electrophoresis of Free Amino Acids in Physiological Fluids Without Derivatization Employing Direct or Indirect Absorbance Detection. In: Michail A. Alterman and Peter Hunziker (eds.), Amino Acid Analysis: Methods and Protocols. New York, Dordrecht, Heidelberg, London: Springer - Humana Press; 2012: 243-54.	M13
Collective data on the specific and professional teacher's activities		
Total number of citations		320
The total number of articles from SCI (SSCI) list		74
Participation in current projects		National
		1
		International
		2
Professional development	1989-Specialisation in Medical biochemistry; 2003-Subspecialisation in Clinical immunochemistry.	
Other relevant information		

	First name, middle initial, last name		Zorica B. Vujić		
	Title (position)		Full professor		
	Scientific (artistic) discipline		Pharmaceutical and Medicinal Chemistry		
Academic Career					
	Year	Institution	Discipline		
Election for the position	2013	University of Belgrade - Faculty of Pharmacy	Pharmaceutical Chemistry		
Doctorate	2001	University of Belgrade - Faculty of Pharmacy	Pharmaceutical Chemistry		
Diploma	1987	University of Belgrade - Faculty of Pharmacy	Pharmacy		
List of dissertations in which teacher is or was mentor in the last 10 years					
	Dissertation title		Candidate name	Submitted	Defended
1	Effects of artichoke leaf extract on metabolism of atorvastatin and optimization of methods of liquid chromatography for monitoring its metabolites in biological samples		Milkica Crevar Sakač	28.05.2013.	
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)					
					M
1	Crevar-Sakač M, Vujić Z, Brborić J, Kuntić V, Uskoković-Marković S. An Improved HPLC method with the aid of a chemometric protocol: simultaneous determination of atorvastatin and its metabolites in plasma. Molecules. 2013 Feb; 18(1): 2469-82				M22
2	Kuntić V, Stanković M, Vujić Z, Brborić J. Radioprotectors – the evergreen topic. Chemistry & Biodiversity. 2013 Oct; 10 (10): 1791-803				M22
3	Vujić Z, Mulavdić N, Smajić M, Brborić J, Stanković P. Simultaneous Analysis of Irbesartan and Hydrochlorothiazide: An Improved HPLC Method with the Aid of a Chemometric Protocol. Molecules, 2012; 1: 3461-3474				M22
4	Solomun Lj, Ibrić S, Vajs V, Vučković I, Vujić Z. Methylprednisolone and its related substances in freeze-dried powders for injections. Journal of the Serbian Chemical Society. 2010; 75 (10): 1441-52				M23
5	Vujić Z, Matić S, Kuntić V, Vladimirov S, Uskoković-Marković S. GC-ECD Determination of Lindane and Its Impurity alpha-HCH in Pharmaceutical Products. Chromatographia. 2010; 72 (5-6): 581-84				M23
6	Vujić Z, Crevar M, Obradović V, Kuntić V, Uskoković-Marković S. Simultaneous determination of Hydrochlorothiazide, Cilazapril and its active metabolite cilazaprilat in urine by Gradient RP-LC. Chromatographia. 2009; 70 (7-8): 1221-25				M23
7	Vujić Z, Uskoković-Marković S, Kuntić V. Simultaneous Determination of Maprotiline, Desipramine, and Moclobemide by Reversed-Phase High-Performance Liquid Chromatography and Statistical Optimization. Analytical letters. 2009; 42 (13): 2060-70				M23
8	Crevar M, Ivković B, Vladimirov S, Kuntić V, Vujić Z. Statistical optimization of Reverse Phase High Performance Liquid Chromatography for the analysis of caffeine, paracetamol and its degradation product p-aminophenol. Acta Chim.Slov. 2008; 55: 665-70				M23
9	Kuntić V, Pejić N, Ivković B, Vujić Z, Ilić K, Mičić S, Vukojević V. Isocratic RP-HPLC method for rutin determination in solid oral dosage forms. Journal of Pharmaceutical and Biomedical Analysis. 2007; 43(2): 718-21				M21
10	Kuntić V, Pejić N, Mičić S, Vukojević V, Vujić Z, Malešev D. Determination of quercetin in pharmaceutical formulations via its reaction with potassium titanoxalate. Determination of the stability constants of the quercetin titanoxalato complex. J. Serb. Chem. Soc. 2005; 70 (5): 753-63				M23
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Collective data on the specific and professional teacher's activities					

Total number of citations		81	
The total number of articles from SCI (SSCI) list		25	
Participation in current projects		National	International
		2	
Professional development	Specialization: Faculty of Medicine, Charles University in Prague, Czech Republic, 1996. (three months); Postdoc studies: Faculty of Pharmacy, University of Illinois, Chicago, 2003-2004 (15 months)		
Other relevant information			

	First name, middle initial, last name		Zorica R Đurić	
	Title (position)		Full professor	
	Scientific (artistic) discipline		Pharmaceutical Technology	
Academic Career				
	Year	Institution	Discipline	
Election for the position	1994	University of Belgrade - Faculty of Pharmacy	Pharmaceutical technology	
Doctorate	1982	University of Belgrade - Faculty of Pharmacy	Pharmaceutical technology	
Diploma	1975	University of Belgrade - Faculty of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
1		Jelena Parojčić		2004
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Kolašinac, N., Kachrimanis, K., Homšek, I., Grujić, B., Đurić, Z., Ibrić, S. Solubility enhancement of desloratadine by solid dispersion in poloxamers(2012) International Journal of Pharmaceutics, 436 (1-2), pp. 161-170.			21
2	Petrović J, Ibrić S, Betz G, Đurić Z. Optimization of matrix tablets controlled drug release using Elman dynamic neural networks and decision trees. Int J Pharm (2012) 428: 57-67			21
3	Masic I, Ilic I, Rok D, Ibric S, Parojcic J, Djuric Z. An investigation into the effect of formulation variables and process parameters on characteristics of granules obtained by in situ fluidized hot melt granulation. International Journal of Pharmaceutics (2012) 423 (2): 202-212			21
4	Mihajlović, T, Kachrimanis K, Graovac A, Đurić, Z, Ibrić, S, Improvement of aripiprazole solubility by complexation with (2-hydroxy)propyl-β-cyclodextrin using spray drying technique. AAPS PharmSciTech (2012), 623-631			21
5	Petrovic J, Ibric S, Betz G, Parojčić J, Djuric Z. Application of dynamic neural networks in the modeling of drug release from polyethylene oxide matrix tablets. European Journal of Pharmaceutical Sciences 38 (2009): 172-180			21
6	Petrovic J, Jockovic J, Ibrić S, Djuric Z. Modeling of diclofenac sodium diffusion from swellable and water-soluble polyethylene oxide matrices. Journal of Pharmacy and Pharmacology 61 (2009): 1449- 1456			23
7	Ivic B, Ibric S, Cvetkovic N, Petrovic A, Trajkovic S, Djuric Z. Application of design of experiments and multilayer perceptrons neural network in the optimization of diclofenac sodium extended release tablets with carbopol 71G. Chemical and Pharmaceutical Bulletin (2009) 58 (7):947-949			22
8	Ivic B, Ibric S, Betz G, Djuric Z. Optimization of Drug Release from Compressed Multi Unit Particle System (MUPS) Using Generalized Regression Neural Network (GRNN). Archives of Pharmacal Research (2010) 33 (1): 103-113			23
9	Solomun, L., Ibric, S., Boltic, Z., Djuric, Z., Stupar, B. The impact of primary packaging on the quality of parenteral products (2008) Journal of Pharmaceutical and Biomedical Analysis, 48 (3), pp. 744-748.			21
10	Grbic, S., Parojcic, J., Ibric, S., Djuric, Z. In vitro-in vivo correlation for gliclazide immediate-release tablets based on mechanistic absorption simulation (2011) AAPS PharmSciTech, 12 (1), pp. 165-171.			23
11	Petrovic, A., Ibric, S., Trajkovic, S., Popovic, R., Djuric, Z., Popadic, D. An investigation into effects of in Vitro Test condition on the release properties of theophylline from HPMC matrices using factorial design (2009) Archives of Pharmacal Research, 32 (7), pp. 1087-1096.			23
12	Petrović, J., Ibrić, S., Jocković, J., Parojčić, J., Đurić, Z. Determination of the percolation thresholds for polyethylene oxide and polyacrylic acid matrix tablets (2009) Journal of Drug Delivery Science and Technology, 19 (5), pp. 359-364.			23
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Collective data on the specific and professional teacher's activities				
Total number of citations		226		
The total number of articles from SCI (SSCI) list		74		

Participation in current projects		National	International
		1	3
Professional development			
Other relevant information			

	First name, middle initial, last name		Ivanka D. Miletić	
	Title (position)		Professor emeritus	
	Scientific (artistic) discipline		Bromatology (Food Science and Nutrition)	


Academic Career			
	Year	Institution	Discipline
Election for the position	2011	University of Belgrade - Faculty of Pharmacy	Bromatology
Doctorate	1982	University of Belgrade - Faculty of Pharmacy	Bromatology
Diploma	1969	University of Belgrade - Faculty of Pharmacy	Pharmacy

List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)		
		M
1	Dodevska MS, Djordjevic BI, Sobajic SS, Miletic ID, Djordjevic PB, Dimitrijevic Sreckovic VS. Characterisation of dietary fibre componenets in cereals and legumes used in Serbian diet. Food Chemistry, 2013; 141(3): 1624-1629	M21
2	A. Cerović, I. Miletić, S. Šobajić, D. Blagojević, M. Radusinović, A. El-Sohemy. Effects of zinc on the mineralization of bone nodules from human osteoblastlike cells, Biological Trace Element Research 2007; 116: 61-71	M23
3	Cerović A, Miletić I, Šobajić S, Blagojević D, Jones DJ, Poznanić M, Radusinović M. Effect of zinc on the levels and distribution of fatty acids and vitamin A in blood plasma chylomicrons. Biological Trace Element Research 2006;112 (2): 145-158	M23
4	Cerović A, Miletić M, Blagojević D, Šobajić S, Čolić M, Vasiljevska M, Poznanić M. The effect of zinc diet on distribution of fatty acid in blood plasma hylomicrons, Yugoslav Medicinal Biochemistry 2005;.24: 15-21	M23
5	Pavlovic Z, Miletic ID, Jokic Z, Pavlovski Z, Skrbic Z, Sobajic SS. The Effect of Level and Source of Dietary Selenium Supplementation on Eggshell Quality. Biol Trace Elem Res. 2010; 133(2): 197-202	M23
6	Pavlovic Z, Miletic I, Jokic Z, Sobajic S. The Effect of Dietary Selenium Source and Level on Hen Production and Egg Selenium Concentration. Biol Trace Elem Res. 2009; 131(3):263-270	M23
7	Djukic N, Sobajic S, Djordjevic B, Miletic I, Gajic I. Dietary fiber intake of adolescents living in a boarding school in north-eastern part of Serbia: comparison of analyzed and calculated values. Intern J Food Sci Nutr. 2009; 60: 14-22	M23
8	Baralic I, Miletic I, Djordjevic B, Terzic T, Radojevic-Skodric S, Nikolic G. (2010). Effect of sensory stimulation on salivary IgA in karate players. Biol Sport 27:273-278	M23
9	Cerović A, Miletić I, Konić-Ristić A, Baralić I, Đorđević B, Đuričić I, Radusinović M (2006). The dry plant extract of common bean seed (Phaseoli Vulgari Pericarpium) does not have an affect on postprandial glycemia in healthy human subject. Bosnian journal of basic medical sciences, VI, 3: 28-33	M23
10	Miletic I, Miric M, Lalic Z, Sobajic S. Composition of lipids and proteins of several species of molluscs, marine and terrestrial, from the Adriatic Sea and Serbia. Food Chemistry 1991; 41 (3): 303-308.	M22
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Collective data on the specific and professional teacher's activities		
Total number of citations	100	
The total number of articles from SCI (SSCI) list	20	
Participation in current projects	National	International
	1	


Professional development	I Miletic, S Schiffman: Assay for hypersensitivity to prolamin-containing foods and drugs, PATENT in the USA Patents and Trade Mark Office, 25.20.2994., application 37 CFR 1.41©	
Other relevant information		president of Serbian Union of Pharmaceutical Societies

	First name, middle initial, last name		Aleksandra N. Novaković	
	Title (position)		Associate professor	
	Scientific (artistic) discipline		Pharmacology	
Academic Career				
	Year	Institution	Discipline	
Election for the position	2013	University of Belgrade - Faculty of Pharmacy	Pharmacology	
Doctorate	2005	University of Belgrade - School of Medicine	Experimental Pharmacology	
Diploma	1996	University of Belgrade - Faculty of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title		Candidate name	Submitted
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Novakovic A, Pavlovic M, Milojevic P, Stojanovic I, Nenezic D, Jovic M, Ugresic N, Kanjuh V, Yang Q, He GW. Different potassium channels are involved in relaxation of rat renal artery induced by P1075. Basic & Clinical Pharmacology & Toxicology 2012;111(1):24-30.			
2	Gao G, Bai XY, Xuan C, Liu XC, Jing WB, Novakovic A, Yang Q, He GW. Role of TRPC3 Channel in the Human Internal Mammary Artery. Arch Med Res. 2012;43(6):431-7.			
3	Novakovic A, Pavlovic M, Stojanovic I, Milojevic P, Babic M, Ristic S, Ugrešić N, Kanjuh V, Yang Q and He GW. Different K ⁺ channels are involved in relaxation of arterial and venous graft induced by nicorandil. Journal of Cardiovascular Pharmacology 2011;58(6):602-608.			
4	Gojkovic-Bukarica Lj, Beleslin-Cokic B, Novakovic A, Peric M, Markovic-Lipkovski J, Cirovic S, Nezc D, Lesic A, Kanjuh V, Heinle H. The effects of potassium channel opener P1075 on the human saphenous vein and human internal mammary artery. Journal of Cardiovascular Pharmacology 2011;57(6):648-655.			
5	Bukarica Gojkovic Lj, Novakovic A, Kanjuh V, Bumbasirevic M, Lesic A, and Heinle H. A Role of ion channels in the endothelium-independent relaxation of rat mesenteric artery induced by resveratrol. Journal of Pharmacological Sciences 2008;108(1):124-130.			
6	Bukarica Gojkovic Lj, Novakovic A, Lesic A, Bumbasirevic M. Endothelium-dependent relaxation of rat aorta induced by resveratrol. Acta Veterinaria 2007;57(2-3):123-132.			
7	Novakovic A, Bukarica Gojkovic Lj, Peric M, Nezc D, Djukanovic B, Lesic A, Bumbasirevic M and Lipkovski Markovic J. Endothelium-dependent relaxation of internal mammary artery produced by resveratrol. Acta Veterinaria 2006;56(2-3):203-213.			
8	Novakovic A, Bukarica Gojkovic Lj, Kanjuh V and Heinle H. Potassium channels mediated vasorelaxation of rat aorta induced by resveratrol. Basic & Clinical Pharmacology & Toxicology 2006;99(5):360-4.			
9	Novakovic A, Bukarica Gojkovic Lj, Peric M, Nezc D, Djukanovic B, Lipkovski- Markovic J and Heinle H. The mechanism of endothelium-independent relaxation induced by the wine polyphenol resveratrol in human internal mammary artery. Journal of Pharmacological Sciences 2006;101(1):85-90.			
10	Novakovic A, Bukarica Gojkovic Lj, Beleslin-Cokic B, Zigon Japundzic N, Sajic Z, Nezc D, Peric M, Djukanovic B and Kazic T. Differential Antivasoconstrictor effects of levcromakalim and rilmakalim on the isolated human mammary artery and saphenous vein. Journal of Pharmacological Sciences (Formerly The Japanese Journal of Pharmacology) 2003;92(2):108-114.			
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Collective data on the specific and professional teacher's activities			
Total number of citations		48	
The total number of articles from SCI (SSCI) list		10	
Participation in current projects		National	International
		2	1
Professional development			
Other relevant information	Dr Aleksandra Novakovic is a head of the international project entitled "Investigation of the Effect and Mechanism of Action of Different Vasodilator Substances on the Human Bypass Grafts", within program of Serbian - Chinese science & technology cooperation for the period 1.07.2013.-1.07.2015.		

	First name, middle initial, last name	Branislava S. Lakušić (Todorović)		
	Title (position)	Associate professor		
	Scientific (artistic) discipline	Botany		
Academic Career				
	Year	Institution	Discipline	
Election for the position	2013	University of Belgrade - Faculty of Pharmacy	Botany	
Doctorate	2000	University of Belgrade - Faculty of Biology	Ecology of plants	
Diploma	1984	University of Belgrade - Faculty of Biology	Biology	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
1	Variability of content and biological activities of essential oil obtained from species <i>Seseli rigidum</i> Waldst. & Kit. (Apiaceae)	Mirjana Marčetić	2013	
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Marčetić M., Lakušić B., Lakušić D., Kovačević N. Variability of the Root Essential Oils of <i>Seseli rigidum</i> Waldst. & Kit. (Apiaceae) from Different Populations in Serbia. <i>Chemistry & Biodiversity</i> 2013; 10 (9): 1653-1666.			M22
2	Lakušić D., Ristić M., Slavkovska V., Lakušić B. Seasonal Variations in the Composition of the Essential Oils of Rosemary (<i>Rosmarinus officinalis</i> , Lamiaceae). <i>Natural product communications</i> 2013; 8 (1): 131-134.			M23
3	Lakušić D., Ristic M., Slavkovska V., Šinžar-Sekulić J., Lakušić B. Environment-Related Variations of the Composition of the Essential Oils of Rosemary (<i>Rosmarinus officinalis</i> L.) in the Balkan Penninsula. <i>Chemistry & Biodiversity</i> 2012; 9 (7): 1286-1302.			M22
4	Marčetić M., Božić D., Milenković M., Lakušić Branislava, Kovačević N. Chemical Composition and Antimicrobial Activity of Essential Oil of Different Parts of <i>Seseli rigidum</i> . <i>Natural Product Communications</i> 2012; 7 (8): 1091-1094.			M23
5	Marin M., Ascensao L., Lakušić B. Trichomes of <i>Satureja horvatii</i> Šilić (Lamiaceae) - Micromorphology and Histochemistry. <i>Archives of Biological Sciences</i> 2012; 64 (3): 995-1000.			M23
6	Lakušić B., Ristić M., Slavkovska V., Milenković M., Lakušić D. Environmental and Seasonal Impacts on Chemical Composition of Essential Oils from <i>Satureja horvatii</i> Šilić (Lamiaceae). <i>Chemistry & Biodiversity</i> 2011; 8 (3): 483-493.			M22
7	Lakušić, B., Ristić, M., Slavkovska, V., Milenković, M., Lakušić, D. Environmental and Seasonal Impacts on Chemical Composition of Essential Oils from <i>Satureja horvatii</i> Šilić (Lamiaceae). <i>Chemistry & Biodiversity</i> 2011; 8 (3): 483-493.			M22
8	Lakušić B., Lakušić D. Anatomy of four taxa of the genus <i>Juniperus</i> sect. <i>Juniperus</i> (Cupressaceae) from the Balkan peninsula. <i>Botanica Serbica</i> 2011; 35 (2): 145-156.			M24
9	Lakušić B., Stevanović B., Jančić R., Lakušić D. Habitat-related adaptations in morphology and anatomy of <i>Teucrium</i> (Lamiaceae) species from the Balkan peninsula (Serbia and Montenegro). <i>Flora</i> 2010; 5 (10): 633-646.			M22
10	Lakušić B., Ristić, M., Slavkovska V., Antić Stanković J., Milenković M. Chemical composition and antimicrobial activity of the essential oil from <i>Satureja horvatii</i> Šilić (Lamiaceae). <i>J. Serb. Chem. Soc.</i> 2008; 73 (7): 703 - 711.			M23
11	Lakušić B., Popov V., Runjajic-Antić D. Morpho-anatomical characteristics of the raw material of the herbal drug <i>Olivae folium</i> and its counterfeits. <i>Arch. Biol. Sci. (Belgrade)</i> 2007; 59(3): 187-192.			M23
12	Lakušić, B., Lakušić, D., Slavkovska, V., Stevanović, V., Stevanović, B. (2007): Morpho-anatomical differentiation of the Balkan endemic species <i>Teucrium arduini</i> L. (Lamiaceae). - <i>Arch. Biol. Sci. (Belgrade)</i> 59(4): 369-381.			M23
13	Lakušić B., Lakušić D., Jančić R., Stevanović B. Morpho-anatomical differentiation of the Balkan populations of the species <i>Teucrium flavum</i> L. (Lamiaceae). <i>Flora</i> 2006; 201 (2): 108-119.			M22
14	Slavkovska V., Couladis M., Bojović S., Tzakou O., Pavlović M., Lakušić B., Jančić R. Essential oil and its systematic significance in <i>Micromeria</i> Bentham species from Serbia & Montenegro. <i>Plant. Systematic and Evolution</i> 2005; 225: 1-15.			M22
15	Todorović B., Stevanović B. Adaptive characteristics of endemic species <i>Satureja horvatii</i> Šilić (Lamiaceae) in mountain-mediterranean and mediterranean habitat conditions. <i>Botanical Journal of the Linnean Society</i> 1994; 114 (4): 367-376.			M22
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Collective data on the specific and professional teacher's activities				
Total number of citations		54		
The total number of articles from SCI (SSCI) list		23		
Participation in current projects		National		International
		1 (ON 173021)		0
Professional development	1.Advance training during 1 month - Jordell Laboratory, Royal Botanic Garden, Kew, London. 2. Short course "Biology and Utilization of aromatic and Medicinal Plants in the Mediterranean basin" ICAMAS project, Crete, Greece.			
Other relevant information				

	First name, middle initial, last name		Brizita I. Djordjević		
	Title (position)		Associate professor		
	Scientific (artistic) discipline		Bromatology (Food Science and Nutrition)		
Academic Career					
	Year	Institution	Discipline		
Election for the position	2012	University of Belgrade - Faculty of Pharmacy	Bromatology		
Doctorate	2005	University of Belgrade - Faculty of Pharmacy	Bromatology		
Diploma	1985	University of Belgrade - Faculty of Pharmacy	Pharmacy		
List of dissertations in which teacher is or was mentor in the last 10 years					
	Dissertation title		Candidate name	Submitted	Defended
1			Ivana Baralić		
2			Margarita Dodevska		
3			Bojana Vidović		
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)					
					M
1	Dodevska MS, Đorđević B, Šobajić S, Miletić I, Đorđević P, Dimitrijević-Srećković V. Characterisation of dietary fibre componenets in cereals and legumes used in Serbian diet. Food Chemistry 2013; 141: 1624-1629				21
2	Dimitrijević R, Ivanović N, Mathiesen G, Petrušić V, Živković I, Đorđević B, Dimitrijević Lj. Effects of Lactobacillus rhamnosus LA68 on the immune system of C57BL/6 mice upon oral administration. Journal of Dairy Research, Published online: 24 February 2014				21
3	Djordjevic B, Baralic I, Kotur-Stevuljevic J, Stefanovic A, Ivanisevic J, Radivojevic N, Andjelkovic M, Dikic N. Effect of astaxanthin supplementation on muscle damage and oxidative stress markers in elite young soccer players. J Sports Med Phys Fitness 2012; 52: 382-92				22
4	Baralic I, Djordjevic B, Dikic N, Kotur-Stevuljevic J, Spasic S, Jelic-Ivanovic Z, Radivojevic N, Andjelkovic M, Pejic S. Effect of astaxanthin supplementation on paraoxonase 1 activities and oxidative stress status in young soccer players. Phytother Res. 2012 Nov 28. doi: 10.1002/ptr.4898				22
5	Vidović B, Đorđević B, Milovanović S, Škrivanj S, Pavlović Z, Stefanović A, Kotur-Stevuljević J. Selenium, zinc, and copper plasma levels in patients with schizophrenia: relationship with metabolic risk factors. Biological Trace Element Research 2013 Dec; 156 (1-3):22-8. ISSN: 0163-4984 (u štampi) 1559-0720 (Online)				23
6	Vujovic A, Spasojevic-Kalimanovska V, Bogavac-Stanojevic N, Kotur-Stevuljevic J, Sopic M, Stefanovic A, Baralic I, Djordjevic B, Jelic-Ivanovic Z, Spasic S. Lymphocyte cu/zn and mn sod gene expression responses to Intensive endurance soccer training. Biot				23
7	Vidović B, Stefanović A, Milanović S, Đorđević B, Kotur-Stevuljević J, Ivaišević J, Miljović M, Spasić S. Associations of oxidative stress status parameters with traditional cardiovascular disease risk factors in patients with schizophrenia. Scandinavian Journal of Clinical & Laboratory Investigation, 2014; Early Online: 1–8				23
8	Tadić I, Tasić Lj, Đorđević B, Kundaković T, Rakić M, Bogavac-Stanojević N. Analysis of the consumption of dietary supplements for weight loss. Vojnosanitetski pregled 2010 Volume 67, Issue 10, Pages: 831-838				23
9	Cupara S, Šobajić S, Tadić V, Arsić I, Đorđević S, Runjajić-Antić D, Đorđević B. Dry sea buckthorn berries (Hippophae rhamnoides L.) - fatty acid and carotene content in pericarp and seed oil. HEALTHMED, (2010), vol. 4 br. 4, str. 789-793				23
10	Baralić I, Miletić I, Đorđević B, Terzić T, Radojevic-Skodric S, Nikolic G. Effect of Sensory Stimulation on Salivary Iga Secretion Rate in Karate Players. BIOLOGY OF SPORT, (2010), vol. 27 br. 4, str. 273-278				23
11	Djukic N, Šobajić S, Đorđević B, Miletić I, Gajic I. Dietary fiber intake of adolescents living in a boarding school in north-eastern part of Serbia: comparison of analyzed and calculated values. INTERNATIONAL JOURNAL OF FOOD SCIENCES AND NUTRITION, (2009), vol. 60 br. , str. 14-22				23
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Collective data on the specific and professional teacher's activities			
Total number of citations		15	
The total number of articles from SCI (SSCI) list		11	
Participation in current projects		National	International
		2	
Professional development			
Other relevant information			

	First name, middle initial, last name		Dragana L. Vujanovic	
	Title (position)		Associate professor	
	Scientific (artistic) discipline		Toxicological Chemistry	
Academic Career				
	Year	Institution	Discipline	
Election for the position	2004	University of Belgrade - Faculty of pharmacy	Toxicological Chemistry	
Doctorate	1998	University of Belgrade - Faculty of pharmacy	Toxicological Chemistry	
Diploma	1985	University of Belgrade - Faculty of pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Djukic Mirjana M Jovanovic Marina D Ninkovic Milica B Stevanovic Ivana D Curcic Marijana Topic Aleksandra S Vujanovic Dragana Djurdjevic Dragan. Intrastriatal pre-treatment with L-NAME protects rats from diquat neurotoxicity (Article); ANNALS OF AGRICULTURAL AND ENVIRONMENTAL MEDICINE, (2012), vol. 19 br. 4, str. 666-672			
2	Bulat Zorica Djukic-Cosic Danijela Antonijevic Biljana Bulat Petar V Vujanovic Dragana Buha Aleksandra Matovic Vesna .Effect of Magnesium Supplementation on the Distribution Patterns of Zinc, Copper, and Magnesium in Rabbits Exposed to Prolonged Cadmium Intoxication (Article); SCIENTIFIC WORLD JOURNAL, (2012), vol. br. , str. -			
3	Todorovic Tatjana Vujanovic Dragana Dozic Ivan Petkovic-Curcin Aleksandra B . Calcium and magnesium content in hard tissues of rats under condition of subchronic lead intoxication (Article);MAGNESIUM RESEARCH, (2008), vol. 21 br. 1, str. 43-50			
4	Todorovic Tatjana Dozic Ivan Vujanovic Dragana Pejovic Janko I Marjanovic Marjan . The influence of chronic lead poisoning on the activity of some serum enzymes in rats (Article); ACTA VETERINARIA-BEOGRAD, (2005), vol. 55 br. 5-6, str. 471-482			
5	Todorovic Tatjana Vujanovic Dragana . The influence of magnesium on the activity of some enzymes (AST, ALT, ALP) and lead content in some tissues (Article);MAGNESIUM RESEARCH, (2002), vol. 15 br. 3-4, str. 173-177			
6	Soldatovic Danilo Matovic Vesna Vujanovic Dragana Stojanovic Z . Magnesium and toxic metals (Proceedings Paper); MAGNESIUM IN THE ENVIRONMENT AND IN ORGANISMS, (1999), vol. 92 br. , str. 75-80			
7	Soldatović D., Matović V., Vujanović D.,Güet-BaraM., Durlach J. Metal pollutants and bioelements: retrospective of interactions between magnesium and toxic metals. Magnesium Research, 2002; 15 (1-2): 67-72.			
8	Đukić Mirjana, Ninković Milica, Stevanović Ivana, Čurčić Marijana, Ilić Katarina, Đurđević Dragan, Vujanović Dragana.Oksidativni i nitrozativni stres - medijatori neurotoksičnosti dikvata;Arhiv za farmaciju, vol. 62, br. 5, str. 443-460, 2012			
9	Soldatović D, Matović V, Vujanović D, Stojanović Z. Contribution to interaction between magnesium and toxic metals: the effect of prolonged cadmium intoxication on magnesium metabolism in rabbits. Magnesium Research 1998; 11,4 283-8.			
10	Soldatović D, Vujanović D, Matović V, Plamenac Z. Compared effects of high oral Mg supplements and of EDTA chelating agent on chronic lead intoxication in rabbits. Magnesium Research 1997; 10, 2, 127-33.			
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Collective data on the specific and professional teacher's activities			
Total number of citations		24	
The total number of articles from SCI (SSCI) list		6	
Participation in current projects		National	International
		Project III46002	FP7 „ALARM“ (Assessing LArge scale Risks for biodiversity with tested Methods) TTC (Participant 13(66)).
Professional development			
Other relevant information			

	First name, middle initial, last name	Jasmina S. Brborić		
	Title (position)	Associate professor		
	Scientific (artistic) discipline	Pharmaceutical chemistry		
Academic Career				
	Year	Institution	Discipline	
Election for the position	2014	University of Belgrade - Faculty of Pharmacy	Pharmaceutical chemistry	
Doctorate	2005	University of Belgrade - Faculty of Pharmacy	Pharmaceutical chemistry and Radiopharmacy	
Diploma	1987	University of Belgrade - Faculty of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
1	Design, synthesis, physicochemical and biological properties of derivatives of β -hydroxy- β -arylalkanoic acids	Jelena Savic	2013	
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Brboric J, Jovanovic MS, Vranjes-Djuric S, Cudina O, Markovic B, Vladimirov S. The effect of lipophilicity on the hepatobiliary properties of iminodiacetic acid derivatives in the conditions of hyperbilirubinemia. Appl Radiat Isotopes 2013; 74: 31-35.			21
2	Vujić Z, Crevar-Sakac M, Brboric J, KuntiĆ V, Uskokovic-Markovic S. An improved HPLC method with the aid of chemometric protocol: simultaneous determination of atorvastatin and its metabolites in plasma. Molecules 2013; 18: 2469-2482			22
3	Cudina O, Brboric J, Jankovic I, Karljickovic-Rajic K, Vladimirov S. Study of valsartan interaction with micelles as a model system for biomembranes. Colloid Surface B 2008; 65: 80-84.			22
4	Brboric J, Vladimirov S, Jovanovic MS, Dogovic N. Synthesis of novel iodinated iminodiacetic acid analogues as hepatobiliary imaging agents. Monats Chem 2004; 135 (8): 1009-1014.			22
5	Brboric J, Jovanovic MS, Popovic G, Kapetanovic V, Vladimirov S. Acid-base equilibria of 2,4-diiodo-6-methylphenylcarbamoyl methyl iminodiacetic acid and its labeling with technetium-99m. J Serb Chem Soc 2006; 71(1): 55-65.			23
6	Kuntic V, Stankovic M, Vujic Z, Brboric J, Uskokovic-Markovic S. Radioprotectors – the evergreen topic, Chem Biodivers 2013; 10: 1791-1803.			22
7	Smajic M, Vujic Z, Mulavdic N, Brboric J. An improved HPLC method for simultaneous analysis of losartan potassium and hydrochlorothiazide with the aid of a chemometric protocol. Chromatographia 2013; 76(7-8): 419-425.			23
8	Vujic Z, Mulavdic N, Smajic M, Brboric J, Stankovic P. Simultaneous analysis of irbesartan and hydrochlorothiazide: An improved HPLC method with the aid of a chemometric protocol, Molecules 2012; 17: 3461-3474.			22
9	Amidzic R, Brboric J, Cudina O, Vladimirov S. RP-HPLC Determination of vitamins B1, B3, B6, folic acid and B12 in multivitamin tablets. J Serb Chem Soc 2005; 70(10): 1229-1235			23
10	Jovanovic MS, Brboric J, Vladimirov S, Suturkova Lj. The correlation between lipophilicity of the ligands and the hepatobiliary properties of the radiopharmaceuticals – Approach to the development of new IDA derivatives. J Radioanal Nucl Ch 2000; 245(3): 555-560.			23
11	Cudina O, Brboric J, Vujic Z, Radulovic D, Vladimirov S. Determination of fluocortolone pivalate and fluorocortolone hexanoate in the suppositories using Reverse-Phase HPLC. Farmaco 2000; 55: 125-127.			23
12	Jovanovic MS, Brboric J, Vladimirov S, Zmbova B, Vuksanovic Lj, Zivanov-Stakic D, Obradovic V. New 99mTc-Diiodine substituted IDA derivative (DIODIDA) for hepatobiliary imaging. J Radioanal Nucl Ch 1999; 240(1): 321-324.			23
13	Agbaba D, Djurkovic M, Brboric J, Zivanov-Stakic D. Simultaneous HPTLC determination of metronidazole and its impurity 2-methyl-5-nitroimidazole in pharmaceuticals. JPC-J Planar Chromat 1998; 11: 447-449.			22
14	Vladimirov S, Brboric J, Svonja M, Zivanov-Stakic D. Spectrophotometric determination of nizatidine in pharmaceutical formulations. J Pharm Biomed Anal 1995; 13: 933-936.			22
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Collective data on the specific and professional teacher's activities				
Total number of citations		82		
The total number of articles from SCI (SSCI) list		20		
Participation in current projects		National		International
		2		0
Professional development				
Other relevant information				

	First name, middle initial, last name		Jelena M. Kotur-Stevuljević	
	Title (position)		Associate professor	
	Scientific (artistic) discipline		Medical biochemistry	
Academic Career				
	Year	Institution	Discipline	
Election for the position	2013	University of Belgrade - Faculty of Pharmacy	Medical biochemistry	
Doctorate	2008	University of Belgrade - Faculty of Pharmacy	Medical biochemistry	
Diploma	1995	University of Belgrade - Faculty of Pharmacy	Pharmacy - Medical biochemistry	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Kotur-Stevuljević J, Peco-Antić A, Spasić S, Stefanović A, Paripović D, Kostić M, Vasić D, Vujović A, Jelić-Ivanović Z, Spasojević-Kalimanovska V, Kornic-Ristovski D. Hyperlipidemia, oxidative stress, and intima media thickness in children with chronic kidney disease. <i>Pediatr Nephrol</i> . 2012 Nov 2. [Epub ahead of print]			
2	Stefanović A, Kotur-Stevuljević J, Vujović A, Spasić S, Spasojević-Kalimanovska V, Jelic-Ivanović Z, Martinović J, Ardalić D, Mandić-Marković V, Miković Z, Cerović N. Association of the atherogenic index of plasma and oxidative stress status with weight gain during non-complicated pregnancy. <i>Clin Chem Lab Med</i> . 2012 Nov;50(11):2019-25. doi: 10.1515/cclm-2012-0117.			
3	Kotur-Stevuljević J, Simić-Ogrizović S, Dopsaj V, Stefanović A, Vujović A, Ivanic-Corlomanović T, Spasić S, Kalimanovska-Spasojević V, Jelic-Ivanović Z. A hazardous link between malnutrition, inflammation and oxidative stress in renal patients. <i>Clin Biochem</i> . 2012 Oct;45(15):1202-5. doi: 10.1016/j.clinbiochem.2012.04.021. Epub 2012 May 2.			
4	Ivanišević J, Kotur-Stevuljević J, Stefanović A, Jelić-Ivanović Z, Spasić S, Videnović-Ivanov J, Vučinić-Mihailović V, Ilić J. Dyslipidemia and oxidative stress in sarcoidosis patients. <i>Clin Biochem</i> . 2012 Jun;45(9):677-82. doi: 10.1016/j.clinbiochem.2012.03.009. Epub 2012 Mar 16			
5	Stefanović A, Ardalić D, Kotur-Stevuljević J, Vujović A, Spasić S, Spasojević-Kalimanovska V, Jelic-Ivanović Z, Mandić-Marković V, Miković Z, Cerović N. Longitudinal changes in PON1 activities, PON1 phenotype distribution and oxidative status throughout normal pregnancy. <i>Reprod Toxicol</i> . 2012 Jan;33(1):20-6. doi: 0.1016/j.reprotox.2011.10.009. Epub 2011			
6	Petrović S, Leskovic A, Kotur-Stevuljević J, Joksic J, Guc-Scekic M, Vujic D, Joksic G. Gender-related differences in the oxidant state of cells in Fanconi anemia heterozygotes. <i>Biol Chem</i> 2011; 392 (7): 625-632.			
7	Stanojković I, Kotur-Stevuljević J, Milenković B, Spasić S, Vujic T, Stefanović A, Ilić A. Pulmonary function, oxidative stress and inflammatory markers in severe COPD exacerbation. <i>Resp Med</i> 2011; 105: S31-S37.			
8	Vujović A, Kotur-Stevuljević J, Kornic D, Spasojević-Kalimanovska V, Spasić S, Bogavac-Stanojević N, Stefanović A, Deanović M, Babka S, Aleksić B, Jelic-Ivanović Z. Oxidative Stress and Anti-oxidative Defense in Schoolchildren Residing in a Petroch			
9	Kotur-Stevuljević Jelena Memon Lidija Stefanović Aleksandra Spasić Slavica M Spasojević-Kalimanovska Vesna V Bogavac-Stanojević Natasa Kalimanovska-Ostić Dimitra V Jelic-Ivanović Zorana D Zunić Gordana. Correlation of oxidative stress parameters and inflammatory markers in coronary artery disease patients. <i>Clin Biochem</i> 2007; 40(3-4): 181 -187.			
10	Kotur-Stevuljević Jelena Spasić Slavica M Stefanović Aleksandra Zeljković Aleksandra Bogavac-Stanojević Natasa Kalimanovska-Ostić Dimitra V Spasojević-Kalimanovska Vesna V Jelic-Ivanović Zorana D. Paraoxonase-1 (PON1) activity, but not PON1(Q192R) phenotype, is a predictor of coronary artery disease in a middle-aged Serbian population. <i>Clinical Chemistry And Laboratory Medicine</i> 2006; 44 (10): 1206-1213.			
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Collective data on the specific and professional teacher's activities		
Total number of citations		282
The total number of articles from SCI (SSCI) list		35
Participation in current projects		National
		International
		13
Professional development	6 months of education at University of Ljubljana-Faculty of Pharmacy (June-Sep 2011, Jan-April 2012), Slovenia	
Other relevant information		

	First name, middle initial, last name		Jelena V. Parojčić	
	Title (position)		Associate professor	
	Scientific (artistic) discipline		Pharmaceutical Technology	
Academic Career				
	Year	Institution	Discipline	
Election for the position	2009	University of Belgrade - Faculty of Pharmacy	Pharmaceutical technology	
Doctorate	2004	University of Belgrade - Faculty of Pharmacy	Pharmaceutical technology	
Diploma	1992	University of Belgrade - Faculty of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
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1	Mašić I, Ilić I, Dreu R, Ibrić S, Parojčić J, Srčić S. Melt granulation in fluidized bed: a comparative study of spray-on versus in situ procedure. Drug Dev Ind Pharm. 2014 40 (1): 23-32			M23
2	Masic I, Ilic I, Dreu R, Ibrić S, Parojčić J, Djurić Z. An investigation into the effect of formulation variables and process parameters on characteristics of granules obtained by in situ fluidized hot melt granulation. Int J Pharm. 2012 423(2): 202-12.			M21
3	Parojčić J, Stojković A, Tajber L, Grbić S, Paluch K, Djurić Z, Corrigan OI. Biopharmaceutical characterization of ciprofloxacin HCl-ferrous sulfate interaction. J Pharm Sci. 2011 100(12): 5174-84.			M21
4	Grbić S, Parojčić J, Ibrić S, Đurić Z. In Vitro - In Vivo Correlation for Gliclazide Immediate Release Tablets Based on Mechanistic Absorption Simulation. AAPS PharmSciTech. 2011 Mar;12(1):165-71.			M23
5	Kovačević I, Parojčić J, Tubić-Grozdanis M, Langguth P. An investigation into the importance of "very rapid dissolution" criteria for drug bioequivalence demonstration using gastrointestinal simulation technology. The AAPS Journal. 2009 11(2): 381-4.			M21
6	Grbić S, Parojčić J, Đurić Z, Ibrić S. Mathematical modeling of pH-surfactant-mediated solubilization of nimesulide. Drug Dev Ind Pharm. 2009 4:1-5.			M23
7	Kovačević I, Parojčić J, Homsek I, Tubić-Grozdanis M, Langguth P. Justification of biowaiver for carbamazepine, a low soluble high permeable compound, in solid dosage forms based on IVIVC and gastrointestinal simulation. Mol Pharm. 2009 6(1):40-7.			M21
8	Parojčić J, Corrigan O.I. Rationale for ibuprofen co-administration with antacids: potential interaction mechanisms affecting drug absorption. Eur J Pharm Biopharm. 2008 69(2):640-7.			M21
9	Parojčić J, Vasiljević D, Ibrić S, Đurić Z. Tablet Disintegration and Drug Dissolution in Viscous Media: Paracetamol IR Tablets. Int J Pharm. 2008 355(1-2): 93-9.			M21
10	Parojčić J, Ibrić S, Djurić Z, Jovanović M, Corrigan OI. An investigation into the usefulness of generalized regression neural network analysis in the development of level A in vitro – in vivo correlation. Eur J Pharm Sci. 2007 30: 264-72.			M21
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Collective data on the specific and professional teacher's activities				
Total number of citations		222		
The total number of articles from SCI (SSCI) list		37		
Participation in current projects		National		International
		1		3

Professional development	2009, Postgraduate Certificate in Medical Education, Centre for Medical Education, University of Dundee (distance learning) ; 2014 Fulbright Visiting Scholar at the University of Washington
Other relevant information	2010-2013 Project Coordinator Tempus project PQPharm aimed at the modernisation of postgraduate qualification in Pharmacy; 2013-2015 National coordinator for the LLP project LIAT-Ph (Linking Industry and Academia in Teaching Drug Development and Manufacture)

	First name, middle initial, last name		Mara M. Aleksić	
	Title (position)		Associate Professor	
	Scientific (artistic) discipline		Physical chemistry	
Academic Career				
	Year	Institution	Discipline	
Election for the position	2010	University of Belgrade - Faculty of Pharmacy	Physical chemistry	
Doctorate	2003	University of Belgrade - Faculty for Physical Chemistry	Physical chemistry	
Diploma	1992	University of Belgrade - Faculty for Physical Chemistry	Physical chemistry	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Aleksić M, Blagojević S, Malešev D, Radović Z, A spectrophotometric investigation of the complex between titanyl oxalate and 3-hydroxyflavone in water ethanolic mixtures. J. Serb.Chem.Soc. 2000 65(9): 631-8.			23
2	Milovanović Lj, Kapetanović V, Popović G, Miljević D, Aleksić M. Spectrophotometric and HPLC determination of fleroxacin in tablets. Die Pharmazie 2001 56: 150-1.			23
3	Kuntić V, Malešev D, Radović Z, Kosanić M, Mioč U, Vukojević V. Spectrophotometric investigation of Uranil(II) - Rutin complex in 70% ethanol. J. Agric. Food Chem. 1998 46: 5139-42.			21
4	Malešev D, Radović Z, Kuntić V, Kosanić M. Spectrophotometric determination of Hesperidin by Al (III) - Hesperidin complex in Water-Methanol Solution. Analytical Letters 1997 30: 917-26.			23
5	Aleksić M, Kapetanović V. Voltammetric behavior and square-wave voltammetric determination of cefotaxime in urine. J. Electroanal. Chem. 2006 593: 258-66.			21
6	Aleksić M, Ilić M, Kapetanović V. Adsorptive properties of cefpodoxime proxetil as a tool for a new method of its determination in urine. J. Pharm. Biomed. Anal. 2004 36: 899-903.			23
7	Aleksić M, Kapetanović V, Zuman P. Polarographic and voltammetric behavior of the antibiotic Cefetamet reduction of the methoxyimino group. Collect. Czech. Chem. Commun. 2004 69: 1429-42.			21
8	Aleksić M, Milovanović Lj, Kapetanović V. Adsorptive stripping voltammetric determination of Cefetamet in human urine. J. Pharm. Biomed. Anal. 2003 32: 957-66.			21
9	Aleksić M, Kapetanović V, Zuman P. Effect of alcohols on polarographic reduction of oximes. Collect. Czech. Chem. Commun. 2001 66: 1005-10.			22
10	Živanović M, Aleksić M, Ostatná V, Doneux T, Paleček E. Polylysine-Catalyzed Hydrogen Evolution at Mercury Electrodes. Electroanalysis 2010 22(17-18): 2064-70.			22
11	Kosanić M, Kapetanović V, Milovanović Lj, Burić N, Veselinović D. Potentiometric and spectrophotometric determination of dissociation constants of Cefetamet. Monatshefte für Chemie 1997 128: 137-46.			22
12	Aleksić M, Savić V, Popović G, Burić N, Kapetanović V. Acidity constants of cefetamet, cefotaxime, ceftriaxone; the effect of the substituent at C3 position, J. Pharm. Biomed. Anal. 2005; 39: 752-756			22
13	Aleksić M, Kapetanović V. Application of Adsorptive Stripping Voltammetry for the Determination of Selected Methoxyimino Cephalosporins in Urine Samples. Comb. Chem. High Through. Screen. 2010 13(8): 758-63. Rewiev article			22
14	Zuman P, Kapetanović V, Aleksić M. Recent developments in electroanalytical chemistry of cephalosporins and cefamycins. Anal. Lett. 2000 33(14): 2821-57. Rewiev article			23
15	Kapetanović V, Aleksić M, Zuman P. Two step reduction of the O-methyloxime grouping in the antibiotic cefetamet. J. Electroanal. Chem. 2001 507(1-2): 263-69.			23
16	Aleksić M, Kapetanović V, Atanacković J, Jocić B, Zečević M. Simultaneous determination of cefotaxime and desacetylcefotaxime in real urine sample using voltammetric and high-performance liquid chromatographic methods. Talanta 2008 77: 131-7.			23
17	Milovanović Lj, Kapetanović V, Popović G, Miljević D, Aleksić M. Spectrophotometric and HPLC determination of fleroxacin in tablets. Die Pharmazie 2001 56: 150-1.			21


18	Kunčić V, Malešev D, Radović Z, Kosanić M, Mioč U, Vukojević V. Spectrophotometric investigation of Uranil(II) - Rutin complex in 70% ethanol. J. Agric. Food Chem. 1998 46: 5139-42.	22
19	Aleksić M, Savić V, Popović G, Burić N, Kapetanović V. Acidity constants of cefetamet, cefotaxime, ceftriaxone; the effect of the substituent at C3 position, J. Pharm. Biomed. Anal. 2005; 39: 752-756	21
20	Zuman P, Rozbroj D, Ludvik J, Aleksić M, Camaione L, Celik H. The use of limiting currents in determination of the effect of viscosity in electrochemical experiments performed in mixtures of water with some organic co-solvents. J. Electroanal. Chem. 2003	22
Collective data on the specific and professional teacher's activities		
Total number of citations		152
The total number of articles from SCI (SSCI) list		26
Participation in current projects		National
		1
		International
		0
Professional development	October 2008. - January 2009. Institute of Biophysics, Academy of Sciences of the Czech Republic, Laboratory of Biophysical Chemistry and Molecular Oncology, Brno, Czech Republic.	
	January 2010. Institute of Biophysics, Academy of Sciences of the Czech Republic, Laboratory of Biophysical Chemistry and Molecular Oncology, Brno, Czech Republic.	
Other relevant information		<p>Participation in teaching on specialist studies required by healthcare system - Drug testing and control , Sanitary chemistry and Toxicological chemistry.</p> <p>Textbooks : Natasa Pejic , Mara Aleksic " Selected Topics Colloid Chemistry " University of Belgrade , Faculty of Pharmacy , Belgrade 2013th</p> <p>Vesna Kunčić , Mara Aleksic , Natasa Pejic , Slavica Blagojevic " Practicum in Physical Chemistry " University of Belgrade , Faculty of Pharmacy , Belgrade, 2010.</p> <p>Vesna Kunčić , Mara Aleksic , Leposava Pavun Natasa Pejic , " Problems in Physical Chemistry " University of Belgrade , Faculty of Pharmacy , Belgrade 2003.</p> <p>Long-term international collaboration with Professor Petr Zuman, Clarkson University, Chemistry Department, Podsdam , USA in the field of study of the mechanism of reduction of cephalosporin antibiotics , as evidenced by the large number of published papers .</p>

	First name, middle initial, last name	Miroslav M. Savić		
	Title (position)	Associate professor		
	Scientific (artistic) discipline	Pharmacology		
Academic Career				
	Year	Institution	Discipline	
Election for the position	2010	University of Belgrade - Faculty of Pharmacy	Pharmacology	
Doctorate	2004	University of Belgrade - Faculty of Pharmacy	Pharmacology	
Diploma	1997	University of Belgrade - Faculty of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Savić MM, Obradović DI, Ugrešić ND, Cook JM, Yin W, Bokonjić DR. Bidirectional effects of benzodiazepine binding site ligands in the elevated plus maze: differential antagonism by flumazenil and b-CCT. Pharmacol Biochem Behav 2004; 79: 279-290.			21
2	Savić MM, Obradović DI, Ugrešić ND, Cook JM, Yin W, Bokonjić DR. Bidirectional effects of benzodiazepine binding site ligands in the passive avoidance task: differential antagonism by flumazenil and b-CCT. Behav Brain Res 2005; 158: 293-300.			21
3	Savić MM, Obradović DI, Ugrešić ND, Cook JM, Sarma PVVS, Bokonjić DR. Bidirectional effects of benzodiazepine binding site ligands on active avoidance acquisition and retention: differential antagonism by flumazenil and b-CCT. Psychopharmacol 2005; 180: 455-465.			21
4	Savić MM, Huang S, Furtmüller R, Clayton T, Huck S, Obradović DI, Ugrešić ND, Sieghart W, Bokonjić DR, Cook JM. Are GABAA receptors containing alpha5 subunits contributing to the sedative properties of benzodiazepine site agonists? Neuropsychopharmacology 2008; 33: 332-9.			21
5	Savić MM, Milinković MM, Rallapalli S, Clayton T Sr, Joksimović S, Van Linn M, Cook JM. The differential role of alpha1- and alpha5-containing GABA(A) receptors in mediating diazepam effects on spontaneous locomotor activity and water-maze learning and memory in rats. Int J Neuropsychopharmacol 2009; 12: 1179-93.			21
6	Savić MM, Obradović DI, Ugrešić ND, Cook JM, Yin W, Van Linn M, Bokonjić DR. Benzodiazepine site inverse agonists and locomotor activity in rats: bimodal and biphasic influence. Pharmacol Biochem Behav 2006; 84: 35-42.			21
7	Savić MM, Majumder S, Huang S, Edwankar RV, Furtmüller R, Joksimović S, Clayton T Sr, Ramerstorfer J, Milinković MM, Roth BL, Sieghart W, Cook JM. Novel positive allosteric modulators of GABAA receptors: do subtle differences in activity at alpha1 plus alpha5 versus alpha2 plus alpha3 subunits account for dissimilarities in behavioral effects in rats? Prog Neuropsychopharmacol Biol Psychiatry 2010; 34: 376-86.			22
8	Savić S, Savić M, Tamburić S, Vuleta G, Vesić S, Müller-Goymann CC. An alkylpolyglucoside surfactant as a prospective pharmaceutical excipient for topical formulations: the influence of oil polarity on the colloidal structure and hydrocortisone in vitro/in vivo permeation. Eur J Pharm Sci 2007; 30: 441-50.			21
9	Savic S, Weber C, Tamburic S, Savic M, Müller-Goymann C. Topical vehicles based on natural surfactant/fatty alcohols mixed emulsifier: The influence of two polyols on the colloidal structure and in vitro/in vivo skin performance. J Pharm Sci 2009; 98: 2073-90			21
10	Brkovic BM, Savic M, Andric M, Jurisic M, Todorovic L. Intraseptal vs. periodontal ligament anaesthesia for maxillary tooth extraction: quality of local anaesthesia and haemodynamic response. Clin Oral Investig 2010; 14: 675-81.			22
11	Obradović D, Savić M, Anđelković D, Ugrešić N, Bokonjić D. The influence of midazolam on active avoidance retrieval and acquisition rate in rats. Pharmacol Biochem Behav 2004; 77: 77-83.			21
12	Savić SD, Savić MM, Vesić SA, Vuleta GM, Müller-Goymann CC. Vehicles based on a sugar surfactant: Colloidal structure and its impact on in vitro/in vivo hydrocortisone permeation. Int J Pharm 2006; 320: 86-95.			22
13	Savić S, Weber C, Savić MM, Müller-Goymann C. Natural surfactant-based topical vehicles for two model drugs: Influence of different lipophilic excipients on in vitro/in vivo skin performance. Int J Pharm. 2009; 381: 220-30.			22
14	Savić MM, Kukić JM, Grayer RJ, Milinković MM, Marin PD, Divljaković J, Van Linn M, Cook JM, Petrović SD. Behavioural characterization of four endemic Stachys taxa. Phytother Res. 2010; 24: 1309-16.			22


15	Savić MM, Clayton T, Furtmüller R, Gavrilović I, Samardžić J, Savić S, Huck S, Sieghart W, Cook JM. PWZ-029, a compound with moderate inverse agonist functional selectivity at GABA(A) receptors containing alpha5 subunits, improves passive, but not active, avoidance learning in rats. Brain Res 2008; 1208: 150-9.	21
16	Divljaković J, Milić M, Namjoshi OA, Tiruveedhula VV, Timić T, Cook JM, Savić MM. β CCT, an antagonist selective for $\alpha(1)$ GABA(A) receptors, reverses diazepam withdrawal-induced anxiety in rats. Brain Res Bull 2012; 91C:1-7.	22
17	Joksimović S, Divljaković J, Van Linn ML, Varagic Z, Brajković G, Milinković MM, Yin W, Timić T, Sieghart W, Cook JM, Savić MM. Benzodiazepine-induced spatial learning deficits in rats are regulated by the degree of modulation of $\alpha(1)$ GABA(A) receptors. Eur Neuropsychopharmacol 2013; 23: 390-9.	21
18	Timić T, Joksimović S, Milić M, Divljaković J, Batinić B, Savić MM. Midazolam impairs acquisition and retrieval, but not consolidation of reference memory in the Morris water maze. Behav Brain Res 2013; 241: 198-205.	21
19	Milić M, Timić T, Joksimović S, Biawat P, Rallapalli S, Divljaković J, Radulović T, Cook JM, Savić MM. PWZ-029, an inverse agonist selective for $\alpha(5)$ GABA(A) receptors, improves object recognition, but not water-maze memory in normal and scopolamine-treated	21
20	Joksimović S, Varagic Z, Kovačević J, Van Linn M, Milić M, Rallapalli S, Timić T, Sieghart W, Cook JM, Savić MM. Insights into functional pharmacology of α_1 GABA(A) receptors: how much does partial activation at the benzodiazepine site matter? Psychopharmacology 2013; 230: 113-23.	21

Collective data on the specific and professional teacher's activities

Total number of citations		311 (244 without self-citations)	
The total number of articles from SCI (SSCI) list		35	
Participation in current projects		National	International
		1	0
Professional development	Study visits to the behavioral laboratory- Vulnérabilité, Adaptation et Psychopathologie, CNRS UMR 7593, Hopital Pitié-Salpêtrière, 91 Boulevard de l'Hopital, 75634 Paris cedex 13, principal investigator Dr George Chapouthier (June 2004) and the collaborative laboratory- Center for Brain Research, Medical University Vienna, Vienna, principal investigator Dr Werner Sieghart (October 2008)		
Other relevant information			

	First name, middle initial, last name	Nataša B. Bogavac-Stanojević		
	Title (position)	Associate professor		
	Scientific (artistic) discipline	Medical biochemistry		
Academic Career				
	Year	Institution	Discipline	
Election for the position	2013	University of Belgrade - Faculty of Pharmacy	Medical biochemistry	
Doctorate	2008	University of Belgrade - Faculty of Pharmacy	Medical biochemistry	
Diploma	1995	University of Belgrade - Faculty of Pharmacy	Medical biochemistry	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
1				
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10				
Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Petrovic S, Bogavac-Stanojevic N, Peco-Antic A, Ivanisevic I, Kotur-Stevuljevic J, Paripovic D, Sopic M, Jelic-Ivanovic Z. Clinical Application Neutrophil Gelatinase-Associated Lipocalin and Kidney Injury Molecule-1 as Indicators of Inflammation Persistence and Acute Kidney Injury in Children with Urinary Tract Infection. BioMed Research International Volume 2013 (2013), Article ID 947157, 9 pages http://dx.doi.org/10.1155/2013/947157			22
2	Memon L, Spasojevic-Kalimanovska V, Bogavac-Stanojevic N, Kotur-Stevuljevic J, Simic-Ogrizovic S, Giga V, Dopsaj V, Jelic-Ivanovic Z, Spasic S. Assessment of Endothelial Dysfunction: The Role of Symmetrical Dimethylarginine and Proinflammatory Markers in Chronic Kidney Disease and Renal Transplant Recipients. Disease Markers, (2013), vol. br. , str. 173-180			22
3	Bogavac-Stanojevic N, Dopsaj V, Jelic-Ivanovic Z, Lakic D, Vasic D, Petrova G. Economic evaluation of different screening alternatives for patients with clinically suspected acute deep vein thrombosis. Biochemia Medica, (2013), vol. 23 br. 1, str. 96-106			22
4	Memon L, Spasojevic-Kalimanovska V, Bogavac-Stanojevic N, Kotur-Stevuljevic J, Simic-Ogrizovic S, Giga V, Dopsaj V, Jelic-Ivanovic Z, Spasic S. Are Levels of NT-proBNP and SDMA Useful to Determine Diastolic Dysfunction in Chronic Kidney Disease and Renal Transplant Patients? JCLA (2013), vol. 27 br. 6, str. 461-470.			23
5	Simic-Ogrizovic S, Bogavac-Stanojevic N, Vuckovic M, Dopsaj V, Giga V, Kravljac M, Stosovic M, Lezaic V. Risk Factors Associated with Coronary Artery Calcification Should Be Examined before Kidney Transplantation. Tohoku J Exp Med 2012; 226:137-144.			22
6	Lakic D, Petrova G, Bogavac-Stanojevic N, Jelic-Ivanovic Z, Kos M. The Cost-Effectiveness of Hypertension Pharmacotherapy in Serbia: a Markov Model. Biotechnol. & Biotechnol. Eq. 2012; 26: 3066-3072.			23
7	Dopsaj V. Martinovic J, Dopsaj M, Kotur-Stevuljevic J, Bogavac-Stanojevic N. Gender-Specific Oxidative Stress Parameters. Int J Sports Med 2011; 32: 14-19			21
8	Lakic D, Bogavac-Stanojevic N, Jelic-Ivanovic Z, Kotur-Stevuljevic J, Spasic S, Kos M. A Multimarker Approach for the Prediction of Coronary Artery Disease: Cost Effectiveness Analysis. Value in health 2010; 13: 770-777			21
9	Zeljko A, Vekic J, Spasojevic-Kalimanovska V, Jelic-Ivanovic Z, Bogavac-Stanojevic N, Gulan B, Spasic S. LDL and HDL subclasses in acute ischemic stroke: Prediction of risk and short-term mortality. Atherosclerosis 2010; 210: 548-554.			21
10	Bogavac-Stanojević N, Jelić-Ivanović Z, Spasojević-Kalimanovska V, Spasić S, Kalimanovska-Oštrić D. Lipid and inflammatory markers for the prediction of coronary artery disease: A multi-marker approach. Clin Biochem 2007; 40: 1000-1006.			21
11	Bogavac-Stanojević N, Ivanova Petrova G, Jelić-Ivanović Z, Memon L, Spasić S. Cost-effectiveness analysis in diagnosis of coronary artery disease: Choice of laboratory markers. Clin Biochem 2007; 40: 1180-1187			21
12	Bogavac-Stanojević N, Jelić-Ivanović Z, Đurović S, Spasojević-Kalimanovska V, Spasić S, Kalimanovska-Oštrić D. Lack of association between low HDL-cholesterol and elevated circulating cellular adhesion molecules in normolipidemic CAD patients and healthy			23
13	Bogavac-Stanojević N, Đurović S, Jelić-Ivanović Z, Spasojević-Kalimanovska V, Kalimanovska-Oštrić D. Circulating transforming growth factor- β 1, lipoprotein (a) and cellular adhesion molecules in angiographically assessed coronary artery disease. Clin Chem			22
14				


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Collective data on the specific and professional teacher's activities		
Total number of citations	174	
The total number of articles from SCI (SSCI) list	36	
Participation in current projects	National	International
	1	1
Professional development		
Other relevant information		

	First name, middle initial, last name		Nataša D.Pejić		
	Title (position)		Associate Professor		
	Scientific (artistic) discipline		Physical chemistry		
Academic Career					
	Year	Institution	Discipline		
Election for the position	2012	University of Belgrade - Faculty of Pharmacy	Physical chemistry		
Doctorate	2005	University of Belgrade - Faculty for Physical Chemistry	Physical chemistry		
Diploma	1995	University of Belgrade - Faculty for Physical Chemistry	Physical chemistry		
List of dissertations in which teacher is or was mentor in the last 10 years					
	Dissertation title		Candidate name	Submitted	Defended
1	Effect of cobalt supported on a carrier a copolymer of poly-4-vinylpyridine and divinylbenzene in the evolution of the oscillatory reaction Bray-Liebafsky		Jelena (Cvijović) Maksimović	2012	
2					
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10					
Scientific articles from the official list of Ministry of science (min 5, no more than 20)					
					M
1	Maksimović J, Čupić Ž, Lončarević D, Pejić N, Vasiljević-Radović D, Anić S. Kinetics of Bray-Liebafsky oscillatory reaction perturbed by polymer supported cobalt catalyst, Science of Sintering 2011; 43: 55–62				22
2	Pejić N, Vujković M, Maksimović J, Ivanović A, Anić S, Čupić Ž, Kolar-Anić Lj. Dynamic behavior of the Bray-Liebafsky oscillatory reaction controlled by sulfuric acid and temperature. Russ J Physl Chem A 2011; 85: 66–72				23
3	Anić S, Maksimović J, Lomčarević D, Pejić N, Čupić Ž. Activity of polymer supported cobalt catalyst in the Bray-Liebafsky oscillator. Russ J Phys Chem 2009; 83: 1468–1472				23
4	Pejić N, Maksimović J, Ribić D, Kolar-Anić Lj. Dynamic of the Bray-Liebafsky reaction when sulfuric acid is the control parameter. Russ J Phys Chem 2009; 83: 1490–1495.				23
5	Pejić N, Čupić Ž, Anić S, Kolar-Anić Lj, Vukojević V. The oscillatory Bray-Liebafsky reaction as matrix for analysing enzyme and polymeric catalysts for hydrogen peroxide decomposition. Science of Sintering 2001; 33: 107–115.				23
6	Milošević M, Pejić N, Čupić Ž, Anić S, Kolar-Anić Lj. Examinations of cross-linked polyvinilpyridine in open reactor. Current research in advanced materials and processes 2005; 494: 369-374.				23
7	Pejić N, Sarap N, Maksimović J, Anić S, Kolar-Anić Lj. Pulse perturbation technique for determination of piroxicam in pharmaceuticals using an oscillatory reaction system. Cent Europ J Chem 2013; 11:180-188.				23
8	Maksimović J, Kolar-Anić Lj, Anić S, Ribić D, Pejić N. Quantitative determination of some water-soluble B vitamins by analytical method based on the perturbation of an oscillatory reaction. J Braz Chem Soc 2011; 22: 38-48				22
9	Pejić N, Anić S, Kuntić V, Vukojević V, Kolar – Anić Lj. Kinetic determination of microquantities of rutin by perturbation of the Bray-Liebafsky oscillatory reaction in an open system. Microchimica Acta 2003; 143: 261-267.				23
10	Kolar-Anić Lj, Vukojević V, Pejić N, Grozdić T, Anić S. Deterministic chaos in open well-stirred Bray-Liebafsky reaction system, Experimental chaos 2004; 742: 3-8.				23
11	Pejić N. Analitičke primene metode pulsne perturbacije Bray-Liebafsky oscilatorne reakcije realizovane u otvorenom reaktoru. Hemijska industrija 2009; 63: 455-466				51
12	Pejić N. Analitičke primene oscilatornih hemijskih reakcija: određivanje nekih farmaceutskih i biološki važnih jedinjenja. Hemijska Industrija 2012; 66: 153-164.				23
13	Vukojević V, Pejić N, Stanisavljev D, Anić S, Kolar-Anić Lj. Micro-quantitative determination of quercetin by perturbation of a non-equilibrium stationary state in the Bray-Liebafsky reaction system. Pharmazie 2001; 56: III.				23


14	Pejić N, Kuntić V, Malešev D. Potassium titanyloxalate as analytical reagent for micro-quantitative determination of quercetin. Pharmazie 2001; 3: 216-217.	23
15	Kuntić V, Pejić N, Mičić S, Malešev D. Determination dissociation constants of quercetin. Pharmacie 2003; 58: 439-440	23
16	Kuntić V, Pejić N, Mičić S, Vukojević V, Vujić Z, Malešev D. Determination of quercetin in pharmaceutical formulation via its reaction with potassium titanyloxalate. Determination of the stability constants of the quercetin titanyloxalato complex. J Serb Chem Soc 2005; 70: 753-763.	23
17	Blagojević S, Pejić N, Anić S, Kolar-Anić Lj. Belousov-Zhabotinsky oscillatory reaction. Kinetics of malonic acid decomposition. J Serb Chem Soc 2000; 65: 709-713	23
18	Kolar - Anić Lj, Blagojević S, Pejić N, Begović N, Blagojević S, Anić S. New evidence of transient complex oscillations in a closed, well-stirred Belousov-Zhabotinsky system. J Serb Chem Soc 2006; 71: 605-612	23
19	Blagojević S, Anić S, Čupić Ž, Pejić N, Kolar-Anić Lj. Temperature influence on the malonic acid decomposition in the Belousov-Zhabotinsky reaction, Russ J Phys Chem A 2009; 83: 1496-1501	23
20	Pejić N, Janošević A, Rogić J, Paunović N. Termodinamika micelizacije heksadeciltrimetilamonijum-bromida u binarnoj smeši propilenglikol-voda, Arh Farm 2012; 62: 429-442.	52

Collective data on the specific and professional teacher's activities


Total number of citations	189		
The total number of articles from SCI (SSCI) list	28		
Participation in current projects		National	International
		1	0
Professional development			
Other relevant information	<p>Scientific position - Research Associate (Commission Decision to acquire scientific titles Ministry of Science and Environmental Protection dated 31/05/2006).</p> <p>Member of the editorial board: Dataset Papers in Chemistry (open access journal, ISSN: 2090-9373)</p> <p>Co-author of 3 textbooks:</p> <ul style="list-style-type: none"> - A collection of tasks in physical chemistry (2003) - Exercises of Physical Chemistry (2010) - Selected Topics colloid chemistry (2013) 		

	First name, middle initial, last name		Olivera A. Čudina		
	Title (position)		Associate professor		
	Scientific (artistic) discipline		Pharmaceutical-medicinal chemistry and structural analysis		
Academic Career					
	Year	Institution	Discipline		
Election for the position	2014	University of Belgrade - Faculty of Pharmacy	Pharmaceutical-medicinal chemistry and structural analysis		
Doctorate	2007	University of Belgrade - Faculty of Pharmacy	Pharmaceutical-medicinal chemistry and structural analysis		
Diploma	1989	University of Belgrade - Faculty of Pharmacy	Pharmacy		
List of dissertations in which teacher is or was mentor in the last 10 years					
	Dissertation title		Candidate name	Submitted	Defended
1	Design, synthesis, physicochemical and biological properties of cortienic acid amides of antiinflammatory steroids		Vladimir Dobričić	2014.	
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)					
					M
1	Dobričić V, Marković B, Nikolić K, Vladimirov S, Čudina O. 17β-Carboxamide steroids-in vitro prediction of human skin permeability and retention using PAMPA technique. Eur. J. Pharm. Sci. 2014;52: 95-108.				21
2	Ivković B, Nikolić K, Ilić B, Žižak Ž, Novaković R, Čudina O, Vladimirov S. Phenylpropiophenone derivatives as potential anticancer agents: synthesis, biological evaluation and quantitative structure-activity relationship study. Eur. J. Med. Chem. 2013;63:239-55.				21
3	Brborić J, Jovanović M, Vranješ-Đurić S, Čudina O, Marković B, Vladimirov S. The effect of lipophilicity on the hepatobiliary properties of iminodiacetic acid derivatives in the conditions of hyperbilirubinemia. Appl. Radiat. Isot. 2013;74:31-5				21
4	Čudina O, Marković B, Karljicković-Rajić K, Vladimirov S. Biopartitioning micellar chromatography-partition coefficient micelle/water as a potential descriptor for hydrophobicity in prediction of oral drug absorption. Anal. Lett. 2012;45:677-88.				23
5	Markovic B, Vladimirov S, Cudina O, Odovic J, Karljickovic-Rajic K. A PAMPA assay as fast predictive model of passive human skin permeability of new synthesized corticosteroid C-21 esters. Molecules. 2012;17:480-91.				22
6	Marković B, Dobričić V, Vladimirov S, Čudina O, Savić V, Karljicković-Rajić K. Investigation of solvolysis kinetics of new synthesized fluocinolone acetonide C-21 esters-an in vitro model for prodrug activation. Molecules. 2011;16:2658-71.				22
7	Čudina O, Brborić J, Janković I, Karljicković-Rajić K, Vladimirov S. Study of valsartan interaction with micelles as a model system for biomembranes. Colloid surf., B. 2008; 65: 80-4.				22
8	Čudina O, Janković I, Čomor M, Vladimirov S. Interaction of quinapril anion with cationic surfactant micelles of cetyltrimethylammonium bromide. J. Colloid. Interf. Sci. 2006;301:692-96.				22
9	Markovic B, Vladimirov S, Cudina O, Savic V, Karljickovic-Rajic K. HPLC evaluation of solvolysis of a novel ester fluocinolone acetonide 21-(2'-phenoxypropionate) in comparison with fluocinonide. J. Liq. Chromatogr. Related Technol. 2011;34:2271-85.				23
10	Marković B, Vladimirov S, Čudina O, Savić V, Karljicković-Rajić K. An application of second-order UV-derivative spectrophotometry for study of solvolysis of a novel fluocinolone acetonide ester. Spectrochim. Acta, Part A . 2010;75:930-35.				22
11	Čudina O, Čomor M, Janković I. Simultaneous determination of bifonazole and benzyl alcohol in pharmaceutical formulations by reverse-phase HPLC. Chromatographia. 2005; 61:415-18.				23
12	Čudina O, Karljicković-Rajić, K Ruvarac-Bugarčić I, Janković I. Interaction of hydrochlorothiazide with cationic surfactant micelles of cetyltrimethylammonium bromide. Colloids Surf., A . 2005;256:225-32.				23
13	Pavić K, Čudina O, Agbaba D, Vladimirov S. Quantitative analysis of cyproterone acetate and ethinylestradiol in tablets by use of planar chromatography. J. Planar Chromatogr. 2003;16:45-7.				23


14	Vladimirov S, Čudina O, Agbaba D, Jovanović M, Živanov-Stakić D.Spectrophotometric determination of desoximetasone in ointment using 1,4-dyhidrazinophthalazine.J. Pharm. Biomed. Anal. 1996; 14:947-50.			22
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Collective data on the specific and professional teacher's activities				
Total number of citations		100		
The total number of articles from SCI (SSCI) list		20		
Participation in current projects		National		International
		2		
Professional development				
Other relevant information				

	First name, middle initial, last name		Slavica M. Erić	
	Title (position)		Associate professor	
	Scientific (artistic) discipline		Pharmaceutical-medicinal chemistry and structural analysis	
Academic Career				
	Year	Institution	Discipline	
Election for the position	2010	University of Belgrade - Faculty of Pharmacy	Pharmaceutical-medicinal chemistry	
Doctorate	2004	University of Belgrade - Faculty of Pharmacy	Pharmaceutical-medicinal chemistry	
Diploma	1991	University of Belgrade - Faculty of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Computational study and peptide inhibitors design for the CDK9 –cyclin T1 complex; Jelena Randelović, Slavica Erić, Vladimir Savić. Journal of Molecular Modeling (2013) 19: 1711-1725			M21
2	Study of the selectivity of alpha1-adrenergic antagonists by molecular modeling of alpha1a-, alpha1b- and alpha1d-adrenergic receptor subtypes and docking simulations; Slavica Erić, Tom Šolmajer, Miha Kotnik, Mire Zloh, Danica Agbaba. Monatshefte fur Chemie-Chemical Monthly (2013)144: 903-912			M22
3	Prediction of aqueous solubility of drug-like molecules using a novel algorithm for automatic adjustment of relative importance of descriptors implemented in counter-propagation artificial neural networks; Erić Slavica, Kalinic Marko, Popovic Aleksandar, Zloh Mire, Kuzmanovski Igor. International Journal of Pharmaceutics (2012) 437: 232-241			M21
4	Target fishing and docking studies of the novel derivatives of aryl-aminopyridines with potential anticancer activity; Erić Slavica, Ke Song, Barata Teresa, Solmajer Tom, Antic-Stankovic Jelena, Juranic Zorica, Savic Vladimir, Zloh Mire. Bioorganic& Medicinal Chemistry (2012) 20: 5220-5228			M22
5	Prediction of toxicity and data exploratory analysis of estrogen-active endocrine disruptors using counter-propagation artificial neural networks; Nataša Stojić, Slavica Erić, Igor Kuzmanovski. Journal of Molecular Graphics and Modeling (2010) 29: 450-460			M21
6	Antiproliferative activity and QSAR studies of a series of new 4-aminomethylidene derivatives of some pyrazol-5-ones; Markovic Violeta, Erić Slavica, Stanojkovic Tatjana, Gligorijevic Nevenka, Arandjelovic Sandra, Todorovic Nina, Trifunovic Snezana, Man			M22
7	Synthesis, antitumor activity and QSAR studies of some 4-aminomethylidene derivatives of edaravone; Markovic Violeta, Eric Slavica, Juranic Zorica, Stanojkovic Tatjana, Joksovic Ljubinka, Rankovic Branislav, Kosanic Marijana, Joksovic Milan. Bioorganic Chemistry (2011) 39: 18-27			M23
8	Drakulic BJ, Juranic IO, Erić S, Zloh M; Role of complexes formation between drugs and penetration enhancers in transdermal delivery. International Journal of Pharmaceutics (2008) 363:40-9.			M21
9	Prediction of Selectivity of α1 Adrenergic Antagonists by Counterpropagation Neural Network (CP-ANN); Erić S, Solmajer T, Zupan j, Novic M, Oblak M, Agbaba D. Il Farmaco (2004) 59: 389-395			M23
10	Quantitative Structure-Activity Relationships alpha1 Adrenergic Antagonists. Erić S, Solmajer T, Novic M, Oblak M, Agbaba D. Journal of Molecular Modeling (2004) 10: 139-150			M21
11	Study of Retention Parameters Obtained in RP-TLC System and Their Application on QSAR/QSPR of Some Alpha Adrenergic and Imidazoline Receptor Ligands; Erić S, Pavlovic M, Agbaba D. J Chromatogr Sci, (2007), 45 (3): 140-145			M23
12	The Importance of Accuracy of Experimental Data for the Prediction of Solubility; Erić S, Kalinić M, Popović A, Makić H, Civić E, Bektašević M. J Serb Chem Soc, (2010), 75(4): 483–495			M23
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Collective data on the specific and professional teacher's activities				
Total number of citations		229		
The total number of articles from SCI (SSCI) list		27		
Participation in current projects		National		International
		1		
Professional development	1. 2001-2004 (10 months): training in QSAR and molecular modelling, in National Institute of Chemistry, Ljubljana, Slovenia, in the Laboratory of Molecular Modelling and Laboratory of Chemometrics; 2. 2006-2007 (15 months): post-doctoral training in physico-chemical characterization of drugs, Sirius Analytical Instruments, Forest Row, East Sussex, UK;			
Other relevant information				

	First name, middle initial, last name		Snežana D. Savić		
	Title (position)		Associate professor		
	Scientific (artistic) discipline		Pharmaceutical Technology		
Academic Career					
	Year	Institution	Discipline		
Election for the position	2012	University of Belgrade - Faculty of Pharmacy	Pharmaceutical Technology		
Doctorate	2004	University of Belgrade - Faculty of Pharmacy	Pharmaceutical Technology		
Diploma	1994	University of Belgrade - Faculty of Pharmacy	Pharmacy		
List of dissertations in which teacher is or was mentor in the last 10 years					
	Dissertation title		Candidate name	Submitted	Defended
1	Dermocosmetic emulsions with lamellar liquid-crystalline phase as vehicle for lactobionic acid - colloid structure, efficacy and safety investigation		Marija Tasic-Kostov		2013
2	Dermal availability of drugs with antiinflammatory effect from the bases with sugar emulsifier: comparative application of in vitro/in vivo characterization		Ivana Pantelic		2013
3	Comparative study of processes, systems and regulations in manufacturing and application of stem cells and other cell therapies		Dragica Knežević-Ilić		2013
4	Formulation research of dermocosmetic emulsions for skin hydration: concept of comparative rheological, textural and sensorial evaluation		Milica Lukić	2012	
5	Lipid nanoparticles stabilized by non-ionic polyhydroxylic surfactants: manufacturing procedure, characterization, stability and incorporation of the drug		Anđelka Kovačević	2012	
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)					
					M
1	Djordjević SM, Radulović TS, Cekić ND, Randjelović DV, Savić MM, Krajišnik DR, Milić JR, Savić SD. Experimental design in formulation of diazepam nanoemulsions: Physicochemical and pharmacokinetic performances. Journal of Pharmaceutical Sciences (2013) 102(11): 4159-4172.				21
2	Calija B, Cekic ND, Savic SD, Daniels R, Markovic BD, Milic JR. pH-sensitive microparticles for oral drug delivery based on alginate/oligochitosan/Eudragit (R) L100-55 "sandwich" polyelectrolyte complex. COLLOIDS AND SURFACES B-BIOINTERFACES, (2013) 110: 395-402.				21
3	Jaksic I, Lukic M, Malenovic A, Reichl S, Hoffmann C, Müller-Goymann C, Daniels R, Savić S. Compounding of a topical drug with prospective natural surfactant-stabilized pharmaceutical bases: physicochemical and in vitro/in vivo characterization. A ketoprofen case study. Eur J Pharm Biopharm (2012) 80 (1): 164-175.				21
4	Kovacevic A, Savić S, Vuleta G, Mueller R, Keck C. Polyhydroxy surfactants for the formulation of lipid nanoparticles (SLN and NLC): Effects on size, physical stability and particle matrix structure, Int J Pharm (2011) 406 (1-2): 163-172.				21
5	Savić S, Tamburic S, Savić M. From conventional towards new - natural surfactants in drug delivery systems design: current status and perspectives (Review), Expert Opinion on Drug Delivery (2010) 7 (3): 353-369.				21
6	Savić S, Weber C, Tamburic S, Savić M, Müller-Goymann C. Topical vehicles based on natural surfactant/fatty alcohols mixed emulsifier: The influence of two polyols on the colloidal structure and in vitro/in vivo skin performance. J Pharm Sci (2009) 98: 20				21
7	Savić S, Weber C, Savić MM, Müller-Goymann C. Natural surfactant-based topical vehicles for two model drugs: Influence of different lipophilic excipients on in vitro/in vivo skin performance. Int J Pharm. (2009) 381: 220-30.				21
8	Savić S, Savić M, Tamburić S, Vuleta G, Vesić S, Müller-Goymann CC. An alkylpolyglucoside surfactant as a prospective pharmaceutical excipient for topical formulations: the influence of oil polarity on the colloidal structure and hydrocortisone in vitro/in vivo permeation. Eur J Pharm Sci (2007) 30: 441-50.				21
9	Kovačević AB, Müller RH, Savić SD, Vuleta GM, Keck CM. Solid lipid nanoparticles (SLN) stabilized with polyhydroxy surfactants: Preparation, characterization and physical stability investigation. Colloids and Surfaces A: Physicochemical and Engineering Aspects (2014) 444: 15-25.				22
10	Lukic MZ, Jaksic IN, Krstonosic VS, Dokic LjP, Savić SD. Effect of Small Change in Oil Phase Composition on Rheological and Textural Properties of w/o Emulsion. JOURNAL OF TEXTURE STUDIES (2013) 44(1): 34-44.				22


11	Lukic MZ, Pantelic I, Daniels R, Mueller-Goymann C, Savic MM, Savic SD. Moisturizing emulsion systems based on the novel long-chain alkyl polyglucoside emulsifier: The contribution of thermoanalytical methods to the formulation development. JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY (2013) 111 (3): 2045-2057.	22				
12	Savic S, Lukic M, Jaksic I, Reichl S, Tamburic S, Müller-Goymann C. An alkyl polyglucoside-mixed emulsifier as stabilizer of emulsion systems: The influence of colloidal structure on emulsions skin hydration potential, J Colloid Interface Sci (2011) 358:	22				
13	Savic SD, Savic MM, Vesic SA, Vuleta GM, Mueller-Goymann C. Vehicles based on a sugar surfactant: Colloidal structure and its impact on in vitro/in vivo hydrocortisone permeation. INTERNATIONAL JOURNAL OF PHARMACEUTICS (2006) 320 (1-2): 86-95.	21				
14	Savic SD, Vuleta GM, Daniels R, Mueller-Goymann C. Colloidal microstructure of binary systems and model creams stabilized with an alkylpolyglucoside non-ionic emulsifier.COLLOID AND POLYMER SCIENCE (2005) 283(4): 439-451.	21				
15	Savic SD, Tamburic S, Savic MM, Cekic ND, Milic JR, Vuleta GM. Vehicle-controlled effect of urea on normal and SLS-irritated skin. INTERNATIONAL JOURNAL OF PHARMACEUTICS (2004) 271(1-2): 269-280.	21				
16	Ilic N, Savic S, Siegel E, Atkinson K, Tasic L. Examination of the regulatory frameworks applicable to biologic drugs (including stem cells and their progeny) in Europe, the U.S., and Australia: part II--a method of software documentary analysis. Stem Cells Transl Med. (2012) 1(12): 909-20.	23				
17	Tasic-Kostov M, Pavlovic D, Lukic M, Jaksic I, Arsic I, Savic S.Lactobionic acid as antioxidant and moisturizing active in alkyl polyglucoside-based topical emulsions: the colloidal structure, stability and efficacy evaluation.Int J Cosmet Sci. (2012) 34(5):424-34. doi: 10.1111/j.1468-2494.2012.00732.	23				
18	Lukic M, Jaksic I, Krstonosic V, Cekic N, Savic S.A combined approach in characterization of an effective w/o hand cream: the influence of emollient on textural, sensorial and in vivo skin performance. Int J Cosmet Sci. (2012) 34(2):140-9. doi: 10.1111/j.1468-2494.2011.00693.x.	23				
19	Calija B, Cekic N, Savic S, Krajisnik D, Daniels R, Milic J. An investigation of formulation factors affecting feasibility of alginate-chitosan microparticles for oral delivery of naproxen. Arch Pharm Res (2011) 34: 919-929.	23				
20	Cekic ND, Savic SD, Milic JR, Savic MM, Jovic ZM, Malesevic MP. Preparation and characterisation of phenytoin-loaded alginate and alginate-chitosan microparticles. DRUG DELIVERY (2007) 14(8): 483 -490.	23				
Collective data on the specific and professional teacher's activities						
Total number of citations		277				
The total number of articles from SCI (SSCI) list		41				
Participation in current projects		<table><tr><td>National</td><td>International</td></tr><tr><td>2</td><td>1</td></tr></table>	National	International	2	1
National	International					
2	1					
Professional development	During 2003/2004 school year Snezana Savic was at PhD improvement at the Institute of Pharmaceutical Technology, Technical Univerity Braunschweig, Germany, as scholarship student of DAAD Foundation as well as of FIP Foundation for Education and Research. During 2007, she spent the postdoctoral improvement at the Institute mentioned above as well as at the Institute of Pharmaceutcal Technology, University of Tuebingen, Germany. In 2003 she finished two-weeks course from GMP, in 2005 she was in 10-days research visit at London Institute for cosmetic science, UK. Twicely, up to a week, (in September 2011 and September 2012) she stayed in research visit at the Institute of pharmaceutical technology, University of Tuebingen in frame of realization of research project TR34031 in the field of technological development, which is under her leadership. She had invited lectures at three world meetings in the field of surfactants and physical pharmacy.					
Other relevant information	In the period 1994 – 2001 she was employed in the Sector for final technologies development, Galenika Inst itute, Galenika a.d. at the job position of formulation development of pharmaceutical forms for dermal, rectal and vaginal administration routs, veterinary drug products and dermocosmetic preparations (she is author of 12 technical documents). She gave a number of invited lectures at the international and national meetings and CPD courses. Beside she is involved into the teaching in the fields of pharmaceutical technology, cosmetology and pharmaceutical biotechnology at undergraduate level of studies she also gives the lectures at academic specializations: Cosmetology, Biological drugs, Qualified Person and Pharmacotherapy in the pharmaceutical practice as well as MS course Pharmaceutical Medicine at Faculty of Medicine-University of Belgrade. During 2007/2008 school year she was visiting teacher at Faculty of Technology-University of Nis and in November 2011 she received the status of visiting professor at the Faculty of Pharmacy-University of Ljubljana at the Department of Pharmaceutical Technology. She is coauthor of university textbook Pharmaceutical Technology 1, issued in 2012 and two issues of Handbook of Cosmetology.					

	First name, middle initial, last name		Svetlana R. Ibrić	
	Title (position)		Associate professor	
	Scientific (artistic) discipline		Pharmaceutical Technology	
Academic Career				
	Year	Institution	Discipline	
Election for the position	2009	University of Belgrade - Faculty of Pharmacy	Pharmaceutical technology	
Doctorate	2002	University of Belgrade - Faculty of Pharmacy	Pharmaceutical technology	
Diploma	1994	University of Belgrade - Faculty of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
1		Jelena Petrović		June 2010
2		Branka Ivić		June 2010
3		Ljiljana Solomun		July 2010
4		Tijana Miletić		June 2013
5		Nemanja Kolašinac		September 2013
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10				
Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Kolašinac, N., Kachrimanis, K., Homšek, I., Grujić, B., Đurić, Z., Ibrić, S. Solubility enhancement of desloratadine by solid dispersion in poloxamers(2012) International Journal of Pharmaceutics, 436 (1-2), pp. 161-170.			21
2	Milovic M, Djuris J, Djekic Lj, Ibrić S. Characterization and evaluation of solid self-microemulsifying drug delivery systems with porous carriers as systems for improved carbamazepine release. Int J Pharm (2012) 436(1-2): 58-65			21
3	Petrović J, Ibrić S, Betz G, Đurić Z. Optimization of matrix tablets controlled drug release using Elman dynamic neural networks and decision trees. Int J Pharm (2012) 428: 57-67			21
4	Masic I, Ilic I, Rok D, Ibrić S, Parojcic J, Djuric Z. An investigation into the effect of formulation variables and process parameters on characteristics of granules obtained by in situ fluidized hot melt granulation. International Journal of Pharmaceutics (2012) 423 (2): 202-212			21
5	Mihajlović, T, Kachrimanis K, Graovac A, Đurić, Z, Ibrić, S, Improvement of aripiprazole solubility by complexation with (2-hydroxy)propyl-β-cyclodextrin using spray drying technique. AAPS PharmSciTech (2012), 623-631			23
6	Chansanroj, K., Petrović, J., Ibrić, S., Betz, G. Drug release control and system understanding of sucrose esters matrix tablets by artificial neural networks (2011) European Journal of Pharmaceutical Sciences, 44 (3), pp. 321-331			21
7	Djekić Lj, Ibrić S, Primorac M. Application of Artificial Neural Networks (ANNs) in Development of Pharmaceutical Microemulsions. Chapter in: Focus on Artificial Neural Networks, Editor: J.A. Flores, Nova Science Publishers, Inc., 978-1-61942-100-4, pp. 1-28, 2011			13
8	Petrović J, Chansanroj K, Meier B, Ibrić S, Betz G. Analysis of fluidized bed granulation process using conventional and novel modeling techniques. Eur J Pharm Sci (2011) 44: 227-234			21
9	Mihajlović, T., Ibrić, S., Mladenović, A., Application of Design of Experiments and Multilayer Perceptron Neural Network in Optimization of the Spray-Drying Process (2011) Drying Technology, 29 (14), pp.. 1638-1647			21
10	Petrovic J, Ibrić S, Betz G, Parojčić J, Djuric Z. Application of dynamic neural networks in the modeling of drug release from polyethylene oxide matrix tablets. European Journal of Pharmaceutical Sciences 38 (2009): 172-180			21
11	Petrovic J, Jockovic J, Ibrić S, Djuric Z. Modeling of diclofenac sodium diffusion from swellable and water-soluble polyethylene oxide matrices. Journal of Pharmacy and Pharmacology 61 (2009): 1449- 1456			23
12	Ivic B, Ibrić S, Cvetkovic N, Petrovic A, Trajkovic S, Djuric Z. Application of design of experiments and multilayer perceptrons neural network in the optimization of diclofenac sodium extended release tablets with carbopol 71G. Chemical and Pharmaceutica			22
13	Ivic B, Ibrić S, Betz G, Djuric Z. Optimization of Drug Release from Compressed Multi Unit Particle System (MUPS) Using Generalized Regression Neural Network (GRNN). Archives of Pharmacal Research (2010) 33 (1): 103-113			23
14	Djuriš, J., Medarević, D., Krstić, M., Vasiljević, I., Mašić, I., Ibrić, S. Design space approach in optimization of fluid bed granulation and tablets compression process(2012) The Scientific World Journal, 2012, art. no. 185085.			21
15	Solomun, L., Svetlana Ibrić, Vajs, V., Ivan Vučković, Vujić, Z. Methylprednisolone and its related substances in freeze-dried powders for injections (2010) Journal of the Serbian Chemical Society, 75 (10), pp. 1441-1452.			23
16	Ibrić S, Jovanović M, Đurić Z, Parojčić J, Solomun Lj, Lučić B. Generalized regression neural networks in prediction of drug stability. J Pharm Pharmacol. 59:745-750, 2007			23
17	Solomun, L., Ibrić, S., Boltic, Z., Djuric, Z., Stupar, B. The impact of primary packaging on the quality of parenteral products (2008) Journal of Pharmaceutical and Biomedical Analysis, 48 (3), pp. 744-748.			21


18	Grbic, S., Parojcic, J., Ibric, S., Djuric, Z. In vitro-in vivo correlation for gliclazide immediate-release tablets based on mechanistic absorption simulation (2011) AAPS PharmSciTech, 12 (1), pp. 165-171.	23
19	Petrovic, A., Ibric, S., Trajkovic, S., Popovic, R., Djuric, Z., Popadic, D. An investigation into effects of in Vitro Test condition on the release properties of theophylline from HPMC matrices using factorial design (2009) Archives of Pharmacal Research	23
20	Petrović, J., Ibrić, S., Jocković, J., Parojčić, J., Durić, Z. Determination of the percolation thresholds for polyethylene oxide and polyacrylic acid matrix tablets (2009) Journal of Drug Delivery Science and Technology, 19 (5), pp. 359-364.	23
Collective data on the specific and professional teacher's activities		
Total number of citations		246
The total number of articles from SCI (SSCI) list		50
Participation in current projects		National
		1
		International
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Professional development		
Other relevant information		

	First name, middle initial, last name	Tatjana D. Kundaković		
	Title (position)	Associate professor		
	Scientific (artistic) discipline	Pharmacognosy		
Academic Career				
	Year	Institution	Discipline	
Election for the position	2012	University of Belgrade - Faculty of Pharmacy	Pharmacognosy	
Doctorate	2005	University of Belgrade - Faculty of Pharmacy	Pharmacognosy	
Diploma	1995	University of Belgrade - Faculty of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
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1	Stanojković, T., Kolundžija, B., Ćirić, A., Soković, M., Nikolić, D., Kundaković, T., Cytotoxicity and antimicrobial activity of satureja kitaibelii wierzb. Ex heuff (Lamiaceae), Digest Journal of Nanomaterials and Biostructures, 8(2), 2013, 845-854			M23
2	Kundaković T., Kolundžić M., Therapeutic properties of mushrooms in managing adverse effects in the metabolic syndrome, Curr Top Med Chem, 2013, 13(21): 2734-44.			M21
3	Vesna Nikolić, Mihajlo Stanković, Ljubiša Nikolić, Goran Nikolić, Snežana Ilić-Stojanović, Mirjana Poposavin, Saša Zlatković, Tatjana Kundaković, Inclusion complexes with cyclodextrin and usnic acid, J. Incl. Phenom. Macrocycl. Chem. (2013), vol. 76 br. 1-2, str. 173-182			M22
4	Kundaković T, Milenković M, Zlatković S, Nikolić V, Nikolić G, Binić I. Treatment of venous ulcers with herbal based ointment „Herbadermal®“: a prospective non-randomized pilot study. Forschende Komplementarmedizin 2012; 19: 26-30.			M22
5	Ilić D, Ćirić A, Stanojković T, Kundaković T, Nikolić V, Nikolić Lj, Stanković M. Cytotoxicity and antimicrobial activity of allicin and related sulphur compounds obtained by synthesis. Journal of Medicinal Plants Research 2012; 6(1): 59-65.			M23
6	Kundaković T, Milenković M, Topić A, Stanojković T, Juranić Z, Lakušić B. Cytotoxicity and antimicrobial activity of Teucrium scordium L., (Lamiaceae) extracts. African Journal of Microbiology Research 2011; 5(19): 2692-2696.			M23
7	Kundaković T, Milenković M, Zlatković C, Kovačević N, Nikolić G. Composition of Satureja kitaibelii Essential Oil and its Antimicrobial Activity. Natural Product Communications 2011; 6(9): 1353-1356.			M22
8	Kundaković T, Magiatis P, Fokialakis N, Kovačević N, Chinou I. Triterpenic derivatives of Achillea alexandri-regis Bornm. & Rudski. Chemical and Pharmaceutical Bulletin 2004; 52(12): 1462-1465.			M22
9	Tatjana Kundaković, Ana Ćirić, Tatjana Stanojković, Marina Soković and Nada Kovačević Cytotoxicity and antimicrobial activity of Pyrus pyraeaster Burgsd. and Pyrus spinosa Forssk. (Rosaceae), African Journal of Microbiology Research 2014, Vol.8(6) , pp. 511-518			M23
10	Kundakovic T, Fokialakis N, Dobric S, Pratsinis H, Kletsas D, Kovacevic N, Chinou I. Evaluation of the anti-inflammatory and cytotoxic activities of naphthazarine derivatives from Onosma leptantha. Phytomedicine 2006; 13(4): 290-294.			M22
11	Kundaković T., Stanojković T., Juranić Z., Kovačević N., Cytotoxic and Antioxidant activity of Achillea alexandri-regis, Pharmazie, 60(4), 319-320, 2005			M23
12	Kundaković T., Mimica-Dukić N, Kovačević N., Free radical scavenging activity of Achillea alexandri-regis extracts, Fitoterapia, Sep 76: 574-576, 2005.			M23
13	Simić M., Kundaković T., Kovačević N., Preliminary assay on the antioxidative activity of Laurus nobilis extracts, Fitoterapia, 74, 613-616, 2003.			M23
14	Chalchat J. C., Kundaković T., Gorunović M., Essential oil from the Leaves of Eucalyptus camaldulensis Dehn., Myrtaceae from Jerusalem, J. Essent. Oil Res., 13, 105-107, 2001.			M23
15	Kundaković T., Dobrić S., Bokonić D., Dragojević-Simić V., Kilibarda V., Kovačević N., Anti-inflammatory and Anti-ulcer Activity of Achillea alexandri-regis, Pharmazie, 55(11), 866-867, 2000.			M23
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Collective data on the specific and professional teacher's activities				


Total number of citations		113	
The total number of articles from SCI (SSCI) list		19	
Participation in current projects		National	International
		173021, TR34012	
Professional development	2002 - Department of Pharmacognosy and Chemistry of Natural Products, School of Pharmacy, University of Athens, prject title "Pharmacological evaluation of plants" (70/3/6036)		
Other relevant information			

	First name, middle initial, last name	Vele V. Tešević		
	Title (position)	Associate professor		
	Scientific (artistic) discipline	Spectroscopy, Chemistry natural product		
Academic Career				
	Year	Institution	Discipline	
Election for the position	2010	University of Belgrade - Faculty of Chemistry	Spectroscopy, Chemistry natural product	
Doctorate	1999	University of Belgrade - Faculty of Chemistry	Spectroscopy, Chemistry natural product	
Diploma	1986	University of Belgrade - Faculty of Chemistry	Spectroscopy, Chemistry natural product	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
1	Dissertation title	Candidate name	*Submitted	**Defended
2	Morphological, chemical and pharmacological characterization of selected species of Veronica L. (Plantaginaceae) genus	Jelena Živković	2012	
3	Chemical and pharmacological characterization of wild and cultivated pannonian thyme, Thymus pannonicus All. (Lamiaceae).	Jelena Arsenijević	2013	
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1				M
2	I. Đorđević, V. Vajs, V. Bulatović, N. Menković, V. Tešević, S. Macura., P. Janačković, S. Milosavljević: Guaianolides from two subspecies of Amphoricarpos neumayeri from Montenegro. Phytochemistry 65, 2337-2345 (2000)			M21
3	P. Janačković, V. Tešević, S. Milosavljević, V. Vajs, P. D. Marin: Sesquiterpene lactones, lignans and flavones of Centaurea affinis Biochemical Systematics and Ecology, 32, 355-357 (2004)			M23
4	V. Tešević, N. Nikićević, A. Jovanović, D. Djoković, Lj. Vujisić, I. Vučović and M. Bonić: Volatile Components from Old Plum Brandies. Food Technol. Biotechnol. 43 (4) 367-372 (2005)			M22
5	S. Trifunović, V. Vajs, Z. Juranić, Ž. Žizak, V. Tešević, S. Macura, S. Milosavljević: Cytotoxic constituents of Achillea clavennae from Montenegro, Phytochemistry 67, 887-893 (2006)			M21
6	Iris Djordjević, Milka Jadranin, Vlatka Vajs, Nebojša Menković, Vele Tešević, Slobodan Macura, and Slobodan Milosavljević: Further Guaianolides from Amphoricarpos neumayeri ssp. Murbeckii from Montenegro, Z. Naturforsch. 61b, 1437 - 1442 (2006)			M22
7	Lj. Vujisić, I. Vučković, V. Tešević, D. Doković, M. S. Ristić, P. Janačković and S. Milosavljević: Comparative examination of the essential oils of Anthemis ruthenica and A. arvensis wild-growing in Serbia. Flavour Fragr. J. 21, 458-461 (2006)			M21
8	S. Rakić, D. Povrenović, V. Tešević, M. Simić, R. Maletić, Oak Acron, Polyphenols and Antioxidant Activity in Functional Food, Journal of Food Engineering. 74, 416-423 (2006)			M21
9	Sveto Rakić, Silvana Petrović, Jelena Kukić, Milka Jadranin, Vele Tešević, Dragan Povrenović, Slavica Šiler-Marinković: Influence of thermal treatment on phenolic compounds and antioxidant properties of oak acorns from Serbia, Food Chemistry 104, 830-834(2007)			M21
10	I. Aljančić, V. Vajs, V. Tešević, S. Milosavljević. Some Wild-Growing Plant Species from Serbia and Montenegro as the Potential Sources of Drugs, Current Pharm. Design, 14 (29) 3089-3105(2008)			M21
11	M. Stanković, V. Tešević, V. Vajs, N. Todorović, S. Milosavljević, D. Godjevac. Antioxidant properties of grape seed extract on human lymphocyte oxidative defence, Planta Med., 74 (7) 730-735 (2008)			M21
12	Stanislava Gorjanović, Miroslav Novaković, Predrag Vukosavljević, Ferenc Pastor, Vele Tešević and Desanka Sužnjević. Polarographic Assay Based on Hydrogen Peroxide Scavenging in Determination of Antioxidant Activity of Strong Alcohol Beverages, J. Agric			M21
13	Ivana S. Aljančić, Milica Pešić, Slobodan M. Milosavljević, Nina M. Todorović, Milka Jadranin, Goran Milosavljević, Dragan Povrenović, Jasna Banković, Nikola Tanić, Ivanka D. Marković, Sabera Ruždžijć, Vlatka E. Vajs and Vele V. Tešević, Isolati			M21
14	Miroslav Novaković, Milica Pešić, Snežana Trifunović, Ivan Vučković, Ana Podolski-Renić, Jelena Dinić, Sonja Stojković, Vele Tešević, Nina Todorović, Vlatka Vajs, Slobodan Milosavljević, Diarylheptanoids from the bark of black alder inhibit the growth of sensitive and multi-drug resistant non-small cell lung carcinoma cells, Phytochemistry, 97, 46-54 (2014)			M21


15	Biljana B. Rabrenović, Etelka B. Dimić, Miroslav M. Novaković, Vele V. Tesević, Zorica N. Basić, The most important bioactive components of cold pressed oil from different pumpkin (Cucurbita pepo L.) seeds, LWT - Food Science and Technology, 55, 521-527 (2014)			M21
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Collective data on the specific and professional teacher's activities				
Total number of citations		400		
The total number of articles from SCI (SSCI) list		120		
Participation in current projects		National		International
		1		2
Professional development				
Other relevant information		1) Supervisor of 8 doctoral dissertations and more than 30 graduate papers.		

	First name, middle initial, last name		Zoran A. Maksimović	
	Title (position)		Associate professor	
	Scientific (artistic) discipline		Pharmacy - Pharmacognosy	
Academic Career				
	Year	Institution	Discipline	
Election for the position	2009	University of Belgrade - Faculty of Pharmacy	Pharmacy - Pharmacognosy	
Doctorate	2004	University of Belgrade - Faculty of Pharmacy	Pharmacy - Pharmacognosy	
Diploma	1994	University of Belgrade - Faculty of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title		Candidate name	Submitted
				Defended
1	Dissertation title		Candidate name	*Submitted
2	Morphological, chemical and pharmacological characterization of selected species of Veronica L. (Plantaginaceae) genus		Jelena Živković	2012
3	Chemical and pharmacological characterization of wild and cultivated pannonian thyme, Thymus pannonicus All. (Lamiaceae).		Jelena Arsenijević	2013
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
	M			
1	M			
2	Maksimović Z, Dobrić S, Kovačević N, Milovanović Z. Diuretic activity of Maydis stigma extracts in rats. Pharmazie. 2004;59:967-971.			
3	Maksimović Z, Malenčić Đ, Kovačević N. Polyphenol contents and antioxidant activity of Maydis stigma extracts. Biores Tech. 2005;96:873-877.			
4	Maksimović Z, Đorđević S, Mraović M. Antimicrobial activity of Chenopodium botrys essential oil. Fitoterapia. 2005;76:112-114.			
5	Maksimović Z, Petrović S, Pavlović M, Kovačević N, Kukić J. Antioxidant activity of Filipendula hexapetala flowers. Fitoterapia 2007;78:265-267.			
6	Maksimović Z, Milenković M, Vučićević D, Ristić M. Chemical composition and antimicrobial activity of Thymus pannonicus All. (Lamiaceae) essential oil. Cent Eur J Biol. 2008;3(2):149-154.			
7	Maksimović Z, Stojanović D, Šoštarić I, Dajić Z, Ristić M. Composition and radical-scavenging activity of Thymus glabrescens Willd. (Lamiaceae) essential oil. J Sci Food Agric. 2008;88:2036-2041.			
8	Malenčić Đ, Maksimović Z, Popović M, Miladinović J. Polyphenol contents and antioxidant activity of soybean seed extracts. Biores Tech. 2008;99:6688-6691.			
9	Maksimović Z. In vitro antioxidant activity of ragweed (Ambrosia artemisiifolia L., Asteraceae) herb. Ind Crops Prod. 2008;28:356-360.			
10	Maksimović Z, Kovačević N, Lakušić B, Čebović T. Antioxidant activity of Yellow Dock (Rumex crispus L., Polygonaceae) fruit extract. Phytotherapy Res. 2011;25:101-105.			
11	Čebović T, Maksimović Z. Hepatoprotective Effect of Filipendula hexapetala Gilib. (Rosaceae) in Carbon Tetrachloride-induced Hepatotoxicity in Rats. Phytotherapy Res. 2012;26:1088-1091.			
12	Živković J, Čebović T, Maksimović Z. In vivo and in vitro antioxidant effects of three Veronica species. Cent Eur J Biol. 2012;7(3):559-568.			
13	Živković J, Ražić S, Arsenijević J, Maksimović Z. Heavy metal contents in Veronica species and soil from mountainous areas in Serbia. J Serb Chem Soc. 2012;77(7):959-970			
14	Stojković D, Živković J, Soković M, Glamočlija J, Ferreira ICFR, Janković T, Maksimović Z. Antibacterial activity of Veronica montana L. extract and of protocatechuic acid incorporated in a food system. Food Chem Toxicol. 2013;55:209-213			
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Collective data on the specific and professional teacher's activities				

Total number of citations		392	
The total number of articles from SCI (SSCI) list		35	
Participation in current projects		National	International
		Two projects (ON 173021 and TR 31089)	
Professional development	1) Department of Pharmacognosy, School of Pharmaceutical Sciences, Peking University Health Science Centre, Beijing, China; March-September 2001. 2) Laboratory for Liquid Chromatography and Mass Spectrometry, Department of Pharmacognosy and Medicinal Chemistry, College of Pharmacy, University of Illinois at Chicago, Chicago, USA (July 2000).		
Other relevant information	1) Supervisor of 2 doctoral dissertations and more than 40 graduate papers. 2) Co-author of the textbook "Analysis of Herbal Drug Constituents". 3) Member of Pharmaceutical society of Serbia, International Society for Medicinal Plant Research (GA), and Association on Medicinal and Aromatic Plants of the Southeast European Countries - AMAPSEEC. 4) Member of the Committee for Marketing Authorisation of Traditional Medicinal Products, Medicines and Medical Devices Agency of Serbia.		

	First name, middle initial, last name		Zorana N. Tokić – Vujošević	
	Title (position)		Associate professor	
	Scientific (artistic) discipline		Organic chemistry	
Academic Career				
	Year	Institution	Discipline	
Election for the position	2010	University of Belgrade - Faculty Of Pharmacy	Organic chemistry	
Doctorate	2001	University of Belgrade - Faculty of Chemistry Belgrade University	Organic chemistry	
Diploma	1982	University of Belgrade - Faculty Of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	9. Z. Tokić- Vujošević, G. Petrović, B. Rakić R. Matović, and R. N. Saičić Synthesis of (-)-cytoxazone and (+)-epicytoxazon: The Chiral Pool Approach Synthetic Communications (2005) 35, 435-447			
2	Matovic R, Ivkovic A, Manojlovic M, Tokic-Vujosevic Z, Saicic R. N. Ring Closing Metathesis/ Fragmentation Route to (Z)-Configured Medium Ring Cycloalkenes. Total Synthesis of (±)- Periplanone C. Journal of Organic Chemistry (2006) 71(25), 9411-9419.			
3	Maslak, Veselin; Tokic-Vujosevic, Zorana; Saicic, Radomir N. Palladium-catalyzed cross-couplings of allylic phosphates. Tetrahedron Lett. (2009), 50(16), 1858-1860.			
4	Maslak, Veselin; Tokic-Vujosevic, Zorana; Ferjancic, Zorana; Saicic, Radomir N. A useful synthetic equivalent of an acetone enolate Tetrahedron Lett. (2009), 50(48), 6709-6711.			
5	Bigovic Miljan, Maslak Veselin, Tokic-Vujosevic Zorana, Divjakovic Vladimir, Saicic Radomir N Organic Lett, (2011), 13 (17), 4720-4723			
6	Stepanovic-Petrovic Radica, Savic Vladimir, Tomic Maja, Tokic-Vujosevic Zorana, Simic Milena. Stepanovic Jelena, Jokanovic Milan, Micov Ana "Comparison of Vasorelaxant Effect and Tolerance Profile of a Novel Isosorbide-5- Mononitrate Derivative"			
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Collective data on the specific and professional teacher's activities				
Total number of citations		more than 40		
The total number of articles from SCI (SSCI) list		14		
Participation in current projects		National		International
		2		


Professional development		
Other relevant information		

	First name, middle initial, last name		Zorica M. Stojić-Vukanić	
	Title (position)		Associate professor	
	Scientific (artistic) discipline		Microbiology and Immunology with Immunochemistry	
Academic Career				
	Year	Institution	Discipline	
Election for the position	2010	University of Belgrade - Faculty of Pharmacy	Microbiology and Immunology with Immunochemistry	
Doctorate	2004	University of Belgrade - Faculty of Pharmacy	Immunochemistry	
Diploma	1988	University of Belgrade - Faculty of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
1	The effect of aging on phenotypic and functional characteristics of dendritic cells from different rat strains	Biljana Bufan	2012	
2	Comparison of phenotypic and functional characteristics of human dendritic cells derived from monocytes using conventional and accelerated differentiation protocol.	Bojan Pavlović	2013	
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Leposavić G, Nanut MP, Pilipović I, Kosec D, Arsenović-Ranin N, Stojić-Vukanić Z, Djikić J, Nacka-Aleksić M. Reshaping of T-lymphocyte compartment in adult prepubertal ovariectomised rats: A putative role for progesterone deficiency. Immunobiology 2014, Vol. 219 (2): 118-130.			22
2	Arsenović-Ranin N, Kosec D, Pilipović I, Bufan B, Stojić-Vukanić Z, Radojević K, Nacka-Aleksić M, Leposavić G. Androgens contribute to age-associated changes in peripheral T-cell homeostasis acting in a thymus-independent way. Neuroimmunomodulation 2014; 21 (4): 161-182.			23
3	Arsenović-Ranin N, Perišić M, Bufan B, Stojić-Vukanić Z, Pilipović I, Kosec D, Leposavić G. Ovarian hormone withdrawal in prepubertal developmental stage does not prevent thymic involution in rats. Exp Biol Med 2013; 238 (6): 641-657.			22
4	Stojić-Vukanić Z, Bufan B, Arsenović-Ranin N, Kosec D, Pilipović I, Perišić M, Leposavić G. Aging affects AO rat splenic conventional dendritic cell subset composition, cytokine synthesis and T-helper polarizing capacity. Biogerontology 2013; 14 (4): 443-459.			21
5	Pilipović I, Radojević K, Kosec D, Perišić M, Stojić-Vukanić Z, Arsenović-Ranin N, Leposavić G. Gonadal hormone dependent developmental plasticity of catecholamine:β2-adrenoceptor signaling complex in male rat thymus: Putative implications for thymopoiesis. J Neuroimmunol 2013; Dec 15;Vol. 265 (1-2): 20-35.			22
6	Perišić M, Stojić-Vukanić Z, Pilipović I, Kosec D, Nacka-Aleksić M, Djikić J, Arsenović-Ranin N, Leposavić G. Role of ovarian hormones in T-cell homeostasis: From the thymus to the periphery. Immunobiology 2013; 218 (3): 353-367.			22
7	Arsenović Ranin N, Nacka-Aleksić M, Djikić J, Perišić M, Kosec D, Pilipovic I, Stojić- Vukanić Z, Leposavić G. Thymocyte apoptosis and proliferation modeling during rat thymic involution is influenced by ovarian hormones in a thymocyte subset-specific manner. Acta Vet-Beograd 2013; Vol. 63 (1): 3-21			23
8	Stojić-Vukanić Z, Čolić M, Backović A, Antić-Stanković J, Bufan B, Dimitrijević M. Differentiation and function of human monocyte-derived dendritic cells under the influence of leflunomide. Arch Biol Sci 2011; 63 (2): 353 - 364.			23


9	Leposavić G, Pešić V, Stojić-Vukanić Z, Radojević K, Arsenović-Ranin N, Kosec D, Perišić M, Pilipović I. Age-associated plasticity of alpha1-adrenoceptor-mediated tuning of T -cell development. Exp Gerontol 2010; 45: 918-935.	21
10	Pilipović I, Kosec D, Radojević K, Perišić M, Pešić V, Stojić-Vukanić Z, Leposavić G. Glucocorticoids, master modulators of the thymic catecholaminergic system? Braz J Med Biol Res 2010; 43 (3): 279-284.	23
11	Stojić-Vukanić Z, Rauški A, Kosec D, Radojević K, Pilipović I, Leposavić G. Dysregulation of T-cell development in adrenal glucocorticoid-deprived rats. Exp Biol Med 2009; 234(9): 1067-1074.	22
12	Leposavić G, Perišić M, Kosec D, Arsenović-Ranin N, Radojević K, Stojić-Vukanić Z, Pilipović I. Neonatal testosterone imprinting affects thymus development and leads to phenotypic rejuvenation and masculinization of the peripheral blood T-cell compartment	21
13	Milenković M, Arsenović-Ranin N, Vučićević D, Bufan B, Jančić I, Stojić-Vukanić Z. Beneficial effects of dimethyl fumarate on experimental autoimmune myocarditis. Arch Med Res 2008; 39 (7): 639-646.	23
14	Milenković M, Arsenović Ranin N, Vučićević D, Bufan B, Stojić-Vukanić Z. Fusidin ameliorates experimental autoimmune myocarditis in rats by inhibiting TNF-alpha production. Pharmazie 2007; 62 (6): 445-448.	23
15	Stojić-Vukanić Z, Čolić M, Dimitrijević M. Effect of pentoxifylline on differentiation and maturation of human monocyte-derived dendritic cells in vitro. Int Immunopharmacol 2007; 7(2): 167-174.	22
16	Milenković M, Vučićević D, Milosavljević P, Arsenović Ranin N, Stojić Vukanić Z, Čolić M. Suppression of experimental autoimmune myocarditis by sodium fusidate (fusidin). Pharmacol Res 2005; 52 (6): 491-496.	22
17	Čolić M, Stojić-Vukanić Z, Pavlović B, Jandrić D, Stefanoska I. Mycophenolate mofetil inhibits differentiation, maturation and allostimulatory function of human monocyte-derived dendritic cells. Clin Exp Immunol 2003;134:63-69.	22
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Collective data on the specific and professional teacher's activities


Total number of citations		112	
The total number of articles from SCI (SSCI) list		21	
Participation in current projects		National	International
		1	
Professional development			
Other relevant information			

	First name, middle initial, last name		Aleksandra R. Zeljković	
	Title (position)		Assistant professor	
	Scientific (artistic) discipline		Medical Biochemistry	
Academic Career				
	Year	Institution	Discipline	
Election for the position	2013	University of Belgrade - Faculty of Pharmacy	Medical Biochemistry	
Doctorate	2011	University of Belgrade - Faculty of Pharmacy	Medical Biochemistry	
Diploma	2000	University of Belgrade - Faculty of Pharmacy	Physical Chemistry	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Zeljko A, Vekic J, Spasic S, Jelc-Ivanovic Z, Spasojevic-Kalimanovska V, Gojkovic T, Ardalic D, Mandic-Markovic V, Cerovic N, Mikovic Z. Changes in LDL and HDL subclasses in normal pregnancy and associations with birth weight, birth length and head circumference. Matern Child Health J 2013; 556-65.			M21
2	Zeljko A, Vekic J, Spasojevic-Kalimanovska V, Jelc-Ivanovic Z, Kalimanovska-Ostic D, Memon L, Bogavac-Stanojevic N, Topic A, Spasic S. Smaller HDL particles are associated with absence of obstructive coronary artery disease in stable angina pectoris patients. Ann Clin Biochem 2013; doi: 10.1177/0004563213499908.			M21
3	Zeljko A, Vekic J, Spasojevic-Kalimanovska V, Jelc-Ivanovic Z, Peco-Antic A, Kostic M, Vasic D, Spasic S. Characteristics of low-density and high-density lipoprotein subclasses in pediatric renal transplant recipients. Transpl Int 2011; 24: 1094-1102.			M21
4	Vekic J, Zeljkovic A, Bogavac-Stanojevic N, Jelc-Ivanovic Z, Spasojevic-Kalimanovska V, Simic-Ogrizovic S, Dopsaj V, Spasic S. Cox proportional hazard model analysis of survival in end-stage renal disease patients with small-sized high-density lipoprotein particles. Clin Biochem 2011; 44: 635-641.			M21
5	Stefanovic A, Kotur-Stevuljevic J, Spasic S, Vekic J, Zeljkovic A, Spasojevic-Kalimanovska V, Jelic-Ivanovic Z. HDL 2 particles are associated with hyperglycaemia, lower PON1 activity and oxidative stress in type 2 diabetes mellitus patients. Clin Biochem 2010; 43: 1230-1235.			M21
6	Zeljko A, Vekic J, Spasojevic-Kalimanovska V, Jelc-Ivanovic Z, Bogavac-Stanojevic N, Gulan B, Spasic S. LDL and HDL subclasses in acute ischemic stroke: prediction of risk and short-term mortality. Atherosclerosis 2010; 210: 548-554.			M21
7	Vekic J, Zeljkovic A, Jelc-Ivanovic Z, Spasojevic-Kalimanovska V, Bogavac-Stanojevic N, Memon L, Spasic S. Small, dense LDL cholesterol and apolipoprotein B: relationship with serum lipids and LDL size. Atherosclerosis 2009; 207: 496-501.			M21
8	Vekic J, Jelc-Ivanovic Z, Spasojevic-Kalimanovska V, Memon L, Zeljkovic A, Bogavac-Stanojevic N, Spasic S. High serum uric acid and low-grade inflammation are associated with smaller LDL and HDL particles. Atherosclerosis 2009; 203: 236-242.			M21
9	Vekic J, Kotur-Stevuljevic J, Jelc-Ivanovic Z, Spasic S, Spasojevic-Kalimanovska V, Topic A, Zeljkovic A, Stefanovic A, Zunic G. Association of oxidative stress and PON1 with LDL and HDL particle size in middle-aged subjects. Eur J Clin Invest 2007; 37: 715-723.			M21
10	Vekic J, Topic A, Zeljkovic A, Jelc-Ivanovic Z, Spasojevic-Kalimanovska V. LDL and HDL subclasses and their relationship with Framingham risk score in middle-aged Serbian population. Clin Biochem 2007; 40: 310-316.			M21
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Collective data on the specific and professional teacher's activities				
Total number of citations			72	


The total number of articles from SCI (SSCI) list		24	
Participation in current projects		National	International
		1	2
Professional development	2007: IAS-sponsored course on HDL: structure, protective functions and therapeutic applications, Santorini, Greece 2012: „1st Training School on HDL” organized by COST action BM0904, Groningen, Netherlands		
Other relevant information			

	First name, middle initial, last name		Aleksandra Z. Stefanović	
	Title (position)		Assistant professor	
	Scientific (artistic) discipline		Medical biochemistry	
Academic Career				
	Year	Institution	Discipline	
Election for the position	2013	University of Belgrade - Faculty of Pharmacy	Medical Biochemistry	
Doctorate	2011	University of Belgrade - Faculty of Pharmacy	Medical Biochemistry	
Diploma	2001	University of Belgrade - Faculty of Pharmacy	Bromatology	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Stefanovic A, Kotur-Stevuljevic J, Vujovic A, Spasic S, Spasojevic-Kalimanovska V, Jelic-Ivanovic Z, Martinovic J, Ardalic D, Mandic-Markovic V, Mikovic Z, Cerovic N. Association of the atherogenic index of plasma and oxidative stress status with weight gain during non-complicated pregnancy. Clin Chem Lab Med 2012; 50(11): 2019-25.			M21
2	Stefanović A, Ardalic D, Kotur-Stevuljević J, Vujović A, Spasic S, Spasojević-Kalimanovska V, Jelic-Ivanovic Z, Mandic-Markovic V, Mikovic Z, Cerovic N. Longitudinal changes in PON1 activities, PON1 phenotype distribution and oxidative status through normal pregnancy. Reprod Toxicol. 2012 Jan; 33(1):20-6.			M21
3	Stefanovic A, J Kotur-Stevuljevic, S Spasic, J Vekic, A Zeljkovic, V Spasojevic-Kalimanovska, and Z Jelic-Ivanovic .HDL 2 particles are associated with hyperglycaemia, lower PON1 activity and oxidative stress in type 2 diabetes mellitus patients. Clin Biochem, Oct 2010; 43(15): 1230-5.			M21
4	Stefanović A, Kotur-Stevuljević J, Spasić S, Vekić J, Bujišić N. Association of oxidative stress and paraoxonase status with PROCAM risk score. Clin Biochem 2009; 42: 617-623.			M21
5	Stefanovic A, Kotur-Stevuljevic J, Spasic S, Bogavac-Stanojevic N, Bujisic N. The influence of obesity on the oxidative stress status and the concentration of leptin in type 2 diabetes mellitus patients. Diab Res Clin Pract 79(2008) 156-163.			M23
6	Suvakov S, Damjanovic T, Stefanovic A, Pekmezovic T, Savic-Radojevic A, Pljesa-Ercegovac M, Matic M, Djukic T, Coric V, Jakovljevic J, Ivanisevic J, Pljesa S, Jelic-Ivanovic Z, Mimic-Oka J, Dimkovic N, Simic T. Glutathione-S-transferase A1, M1, P1 and T1 n			M21
7	M Stojanov, A Stefanovic, G Dzingalasevic, S Mandic-Radic, and M Prostran Butyrylcholinesterase activity in young men and women: association with cardiovascular risk factors. M Stojanov, A Stefanovic, G Dzingalasevic, S Mandic-Radic, and M Prostran. Clin Biochem, Jun 2011; 44(8-9): 623-6.			M21
8	Kotur-Stevuljević J, Spasić S, Jelić-Ivanović Z, Spasojević-Kalimanovska V, Stefanović A, Vujović A, Memon L, Kalimanovska-Oštrić D. PON1 status is influenced by oxidative stress and inflammation in coronary heart disease patients. Clin Biochem 2008; 41: 1067-1073.			M21
9	Vekic J, Kotur-Stevuljevic J, Jelic-Ivanovic Z, Spasic S, Spasojevic-Kalimanovska V, Topic A, Zeljkovic A, Stefanovic A, Zunic G. Association of oxidative stress and PON1 with LDL and HDL particle size in middle-aged subjects. Eur J Clin Invest 2007; 37: 715-723.			M21
10	Kotur-Stevuljević J, Memon L, Stefanović A, Spasić S, Spasojević-Kalimanovska V, Bogavac-Stanojević N, Kalimanovska-Oštrić D, Jelić-Ivanović Z, Žunić G. Correlation of oxidative stress parameters and inflammatory markers in coronary artery disease patients. Clin Biochem 2007; 40: 181-187.			M21
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Collective data on the specific and professional teacher's activities			
Total number of citations		78 (2012.)	
The total number of articles from SCI (SSCI) list		30	
Participation in current projects		National	International
		1	2
Professional development			
Other relevant information			

	First name, middle initial, last name		Anđelija M. Malenović	
	Title (position)		Assistant professor	
	Scientific (artistic) discipline		Drug analysis	
Academic Career				
	Year	Institution	Discipline	
Election for the position	2009	University of Belgrade - Faculty of Pharmacy	Drug Analysis	
Doctorate	2007	University of Belgrade - Faculty of Pharmacy	Drug Analysis	
Diploma	1995	University of Belgrade - Faculty of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title		Candidate name	Submitted
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Vemić A, Jančić-Stojanović B, Stamenković I, Malenović A. Chaotropic agents in liquid chromatographic method development for the simultaneous analysis of levodopa, carbidopa, entacapone and their impurities. J Pharmaceut Biomed. 2013;77:9-15			21
2	Jančić B, Medenica M, Ivanović, Janković S, Malenović A. Monitoring of fosinopril sodium impurities by liquid chromatography mass spectrometry including the neural networks in method evaluation. J Chromatogr A. 2008; 1189:366-373			21
3	Vemić A, Malenović A, Kostić N, Rakić T, Jančić-Stojanović B. Physicochemical Factors Governing the Partition of Pramipexole and Its Five Impurities in Microemulsion Liquid Chromatographic Systems. J Brazil Chem Soc. 2012; 23(11) 2084-2092			23
4	Malenović A, Dotsikas Y, Mašković M, Jančić–Stojanović B, Ivanović D, Medenica M. Desirability-based optimization and its sensitivity analysis for the perindopril and its impurities analysis in a microemulsion LC system. Microchem. J. 2011; 99:454-460			22
5	Mašković M, Dotsikas Y, Malenović A. Jančić–Stojanović B, Ivanović D, Medenica M. Oil-in-water microemulsion liquid chromatographz in analzsis of perindopril tert-butylamine and its impurities. J AOAC. 2011; 94:723-734			23
6	Malenović A, Jančić-Stojanović B, Kostić N, Ivanović D, Medenica M. Optimization of artificial neural networks for modeling of atorvastatin and its impurities retention in micellar liquid chromatography. Chromatographia. 2011; 73:993:998			23
7	Krajišnik D, Daković A, Malenović A, Đekić L, Kragović M, Dobričić V, Milić J. An investigation of diclofenac sodium release from cetylpyridinium chloride-modified natural zeolite as a pharmaceutical excipient. Micropor Mesopor Mat. 2012; 167:94-101			21
8	Krajišnik D, Daković A, Milojević M, Malenović A, Kragović M, Bogdanović DB, Dondur V, Milić J. Properties of diclofenac sodium sorption onto natural zeolite modified with cetylpyridinium chloride. Colloid Surface B. 2011; 83:165-172			21
9	Jančić-Stojanović B, Popović I, Malenović A, Ivanović D, Medenica M. Factorial design in optimization of chromatographic separation of ramipril and its impurities. Chromatographia. 2010; 71:799–804			23
10	Jančić-Stojanović B, Malenović A, Ivanović D, Medenica M. Central composite design with/without artificial neural networks in miceroemulsion liquid chromatography separation robustness testing. Acta Chim Slov. 2009; 56-507-512			22
11	Jančić-Stojanović B, Malenović A, Ivanović D, Rakić T, Medenica M. Chemometrical evaluation of ropinirole and its impurity's chromatographic behavior. J Chromatogr A. 2009; 1216:1263–1296			21
12	Malenović A, Jančić-Stojanović B, Medenica M, Ivanović D. Microemulsion Liquid Chromatographic Screening of Simvastatin and its Active Metabolite in Human Plasma. Acta Chromatogr. 2008; 20(4):595–607			23
13	Jančić B, Ivanović D, Medenica M, Malenović A. Experimental design in chromatographic analysis of pramipexole and its impurities. Acta Chim. Slov. 2007; 54:49–54			22
14	Malenović A, Medenica M, Ivanović D, Jančić B. Influence of structural and interfacial properties of microemulsion eluent on chromatographic separation of simvastatin and its impurities. J Chromatogr A. 2006; 1131(1–2):67–73			21
15	Jančić B, Ivanović D, Medenica M, Malenović A, Dimković N. Development of liquid chromatographic method for fosinoprilat determination in human plasma using microemulsion as eluent. J Chromatogr A. 2005; 1008:187–192			21
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Collective data on the specific and professional teacher's activities		
Total number of citations		304
The total number of articles from SCI (SSCI) list		61
Participation in current projects		National
		International
		10
Professional development		
Other relevant information		

	First name, middle initial, last name		Biljana S. Stojanović	
	Title (position)		Assistant professor	
	Scientific (artistic) discipline		Drug analysis	
Academic Career				
	Year	Institution	Discipline	
Election for the position	2009	University of Belgrade - Faculty of Pharmacy	Drug Analysis	
Doctorate	2008	University of Belgrade - Faculty of Pharmacy	Drug Analysis	
Diploma	1997	University of Belgrade - Faculty of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
1	New mathematical modeling techniques and chromatographic response functions in chemometrical advancement of liquid chromatographic method development	Tijana Rakić	2012	
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
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1	Jančić Stojanović B. Factorial-based design in liquid chromatography. Chromatographia 2013, Article in press			23
2	Rakić T, Jančić Stojanović B, Malenović A, Ivanović D, Medenica M. Improved chromatographic response function in HILIC analysis: application to mixture of antidepressants. Talanta 2012; 98: 54–61			21
3	Jovanović M, Rakić T, Jančić-Stojanović B, Malenović A, Ivanović D, Medenica M. Assessment of β -lactam retention in hydrophilic interaction chromatography applying the Box–Behnken design. J.Sep. Sci. 2012; 35: 1424–31			22
4	Rakić T, Jančić Stojanović B, Malenović A, Ivanović D, Medenica M. Demasking large dummy effects approach in revealing important interactions in Plackett-Burman experimental design. J. Chemometrics. 2012; 26: 518-25			21
5	Rakić T, Malenović A, Jančić Stojanović B, Ivanović D, Medenica M. Avoiding the false negative results in LC method robustness testing by modifications of the algorithm of Dong and dummy factor effects approach. Chromatographia 2012; 75: 397–401			23
6	Jančić Stojanović B., Rakić T., Kostić N., Vemić A., Malenović A., Ivanović D., Medenica M. Advancement in optimization tactic achieved by newly developed chromatographic response function: application to LC separation of raloxifene and its impurities. Ta			21
7	Mašković M, Jančić Stojanović B, Malenović A, Ivanović D, Medenica M. Assessment of liquid chromatographic method robustness employing Plackett-Burman design. Acta Chromatogr. 2010; 22 (2): 281–96			23
8	Jančić Stojanović B, Popović I, Malenović A, Ivanović D, Medenica M. Factorial design in optimization of chromatographic separation of ramipril and its impurities. Chromatographia 2010; 71: 799–04			23
9	Jančić Stojanović B, Malenović A, Ivanović D, Medenica M. Central Composite Design with/without artificial neural networks in microemulsion liquid chromatography separation robustness testing . Acta Cchim Slov. 2009; 56:507–12			22
10	Jančić Stojanović B., Ivanović D, Malenović A, Medenica M. Artificial neural networks in analysis of indinavir and its degradation products retention. Talanta 2009; 78:107–12			21
11	Jančić Stojanović B, Malenović A, Ivanović D, Rakić T, Medenica M. Chemometrical evaluation of ropinirole and its impurity's chromatographic behavior. J Chromatogr A 2009, 1216: 1263–96			21
12	Jančić B, Medenica M, Ivanović D., Malenović A, Popović I. Chromatographic behavior of fosinopril sodium and fosinoprilat using neural networks. Chromatographia 2008; 67: S123–S127			23
13	Jančić B, Medenica M, Ivanović D, Janković S, Malenović A. Monitoring of fosinopril sodium impurities by liquid chromatography mass spectrometryincluding neural networks in method evaluation. J Chromatogr A 2008; 1189: 366–73.			21
14	Ivanović D, Medenica M, Popović, I, Malenović A, Jančić B. Computer–assisted optimization and validation of LC analysis of trimetazidine dihydrochloride and its impurities. J Chromatogr Sci 2008; 46: 430–35			23
15	Medenica M, Ivanović D, Mašković M, Jančić B, Malenović A. Evaluation of impurities level of perindopril tert-butylamine in tablets. J Pharmaceut Biomed 2007; 44: 1087–94			21
16	Jančić B, Ivanović D, Medenica M, Malenović A. Experimental design in chromatographic analysis of pramipexole and its impurities. Acta Chim Slov. 2007; 54: 49–54			22
17	ančić B, Ivanović D, Medenica M, Malenović A, Marković S. Microemulsion liquid chromatographic method for characterisation of fosinopril sodium and fosinoprilat separation with chemometrical support. Anal Bional Chem. 2005; 383 (4): 687–94			21


18	Jančić B, Ivanović D, Medenica M, Malenović A, Dimković N. Development of liquid chromatographic method for fosinoprilat determination in human plasma using microemulsion as eluent. J Chromatogr A. 2005; 1008: 187–92	21
19	Medenica M, Jančić B, Ivanović D, Malenović A. Experimental design in reversed–phase high–performance liquid chromatographic analysis of imatinib mesylate and its impurity. J Chromatogr A 2004; 1031: 243–48	21
20	Ivanović D, Medenica M, Jančić B, Malenović A. Reversed–phase liquid chromatography analysis of imatinib–mesylate and impurity product in Glivec® capsules. J Chromatogr B. 2004; 800: 253–58	21
Collective data on the specific and professional teacher's activities		
Total number of citations		233
The total number of articles from SCI (SSCI) list		56
Participation in current projects		National
		1
Professional development		International
		0
Other relevant information		

	First name, middle initial, last name		Bojan D. Marković	
	Title (position)		Assistant professor	
	Scientific (artistic) discipline		Pharmaceutical medicinal chemistry and structural analysis	
Academic Career				
	Year	Institution	Discipline	
Election for the position	2013	University of Belgrade - Faculty of Pharmacy	Pharmaceutical medicinal chemistry and structural analysis	
Doctorate	2012	University of Belgrade - Faculty of Pharmacy	Pharmaceutical medicinal chemistry and structural analysis	
Diploma	2001	University of Belgrade - Faculty of Pharmacy	Basic and inorganic chemistry	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Markovic B, Vladimirov S, Cudina O, Savic V, Karljickovic-Rajic K. An application of second-order UV-derivative spectrophotometry for study of solvolysis of a novel fluocinolone acetonide ester. Spectrochim Acta A. 2010; 75(2):930-5.			M22
2	Markovic BD, Dobricic VD, Vladimirov SM, Cudina OA, Savic VM, Karljickovic-Rajic KD. Investigation of solvolysis kinetics of new synthesized fluocinolone acetonide C-21 esters - an in vitro model for prodrug activation. Molecules. 2011; 16(3):2658-71.			M22
3	Markovic BD, Vladimirov SM, Cudina OA, Odovic JV, Karljickovic-Rajic KD. A PAMPA assay as fast predictive model of passive human skin permeability of new synthesized corticosteroid C-21 esters. Molecules. 2012; 17(1):480-91.			M22
4	Markovic BD, Vladimirov SM, Cudina OA, Savic VM, karljickovic-Rajic KD. HPLC evaluation of solvolysis of a novel ester fluocinolone acetonide 21-(2'-phenoxypropionate) in comparison with fluocinonide. J Liq Chromatogr R T. 2011; 34(19):2271-85.			M23
5	Odovic JV, Markovic BD, Injac RD, Vladimirov SM, Karljickovic-Rajic KD. Correlation between ultra-high performance liquid chromatography-tandem mass spectrometry and reversed-phase thin layer chromatography hydrophobicity data for evaluation of angiotensin-converting enzyme inhibitors absorption. J Chromatogr A. 2012; 1258:94-100.			M21
6	Čudina O, Marković B, Karljicković-Rajić K, Vladimirov S. Biopartitioning micellar chromatography-partition coefficient micelle/water as a potential descriptor for hydrophobicity in prediction of oral drug absorption. Anal Lett. 2012; 45(7):677-88.			M23
7	Brborić J., Jovanović MS, Vranješ-Đurić S, Čudina O, Markovic B, Vladimirov S. The effect of lipophilicity on the hepatobiliary properties of iminodiacetic acid derivatives in the conditions of hyperbilirubinemia. Appl Radiat Isotopes. 2013 Apr; 74:31-5.			M21
8	Savić JS, Dilber SP, Marković BD, Milenković MT, Vladimirov SM, Juranić IO. Docking studies and alpha-substitution effects on the anti-inflammatory activity of beta-hydroxy-beta-arylpropanoic acids. Molecules. 2011; 16(8):6645-55.			M22
9	Dilber SP, Dobric SLj, Juranic ZD, Markovic BD, Vladimirov SM, Juranic IO. Docking studies and anti-inflammatory activity of beta-hydroxy-beta-arylpropanoic acids. Molecules. 2008; 13(3):603-15.			M23
10	Calija B, Cekic ND, Savic SD, Daniels R, Markovic BD, Milic JR. pH-sensitive microparticles for oral drug delivery based on alginate/oligochitosan/Eudragit (R) L100-55 "sandwich" polyelectrolite complex. Colloids and surfaces B - biointerfaces. 2013; 110:395-402.			M21
11	Topic AS, Francuski DD, Markovic BD, Stankovic MM, Dobrivojevic S, Drca S, Radojkovic DP. Gender-related reference intervals of urinary 8-oxo-7,8-dihydro-2'-deoxyguanosine determined by liquid chromatography/tandem mass spectrometry in Serbian population. Clinical biochemistry. 2013; 46(4-5):321-326.			M21
12	Odović JV, Marković BD, Trbojević-Stanković JB, Vladimirov SM, Karljicković-Rajić KD. Evaluation of ACE inhibitors lipophilicity using in silico and chromatographically obtained hydrophobicity parameters. Hemijska industrija. 2013; 67(2):209-216.			M23
13	Dobričić V, Marković B, Nikolić K, Vladimirov S, Čudina O. 17β-carboxamide steroids - In vitro prediction of human skin permeability and retention using PAMPA technique. European journal of pharmaceutical Sciences. 2014; 52:95-108.			M21


14	Odović J, Marković B, Vladimirov S, Karljiković-Rajić K. In Vitro modeling of angiotensin-converting enzyme inhibitor's absorption with chromatographic retention data and selected molecular descriptors . Journal of chromatography B: analytical technologies in the biomedical and life sciences. 2014; 953-954:102-107.	M22
15	Pantelic I, Lukic MZ, Markovic BD, Daniels R, Vesic SA, Vuleta GM, Savic SD. Effect of small changes in natural origin-based emulsion systems on hydrocortisone skin absorption and performance: a comparison of two in vivo methods. Pharmaceutical development and technology. 2014; 19(1):55-64.	M23
16	Obradović ALj, Joksimović S, Poe MM, Ramerstorfer J, Varagic Z, Namjoshi O, Batinić B, Radulović T, Marković B, Roth BL, Sieghart W, Cook JM, Savić MM. Sh-I-048A, an in vitro non-selective super-agonist at the benzodiazepine site of GABAA receptors: The approximated activation of receptor subtypes may explain behavioral effects . Brain research. 2014; 1554:36-48	M22
17	Pantelic I, Lukic M, Markovic B, Lusiana, Hoffmann C, Muller-Goyman C, Milic J, Daniels R, Savic S. Development of a prospective isopropyl alcohol-loaded pharmaceutical base using simultaneous in vitro/in vivo characterization methods of skin performance. Drug development and industrial pharmacy. doi:10.3109/03639045.2013.794827 in press	M23
18	Markovic B, Vladimirov S, Pitic D, Savic V, Jacevic V, Dobric S. Synthesis and anti-inflammatory activity of new alpha-oxyalcanoyl esters of fluocinolone acetonide. Proceedings of Hungarian-Austrian-Czech-German-Greek-Italian-Polish-Slovak-Slovenian Joint Meeting on Medicinal Chemistry; Budapest, Hungary; 2009 Jun 24-27; Medimond International Proceedings, Bologna, Italy; 2009. pp 41-4.	M33
19	Ivkovic B, Sokovic M, Markovic B, Vladimirov S. Synthesis and evaluation of derivatives of phenylpropiophenone as potential antibacterial and antifungal agents. Proceedings of Hungarian-Austrian-Czech-German-Greek-Italian-Polish-Slovak-Slovenian Joint Me	M33
20	Petkovic V, Bodiřoga M, Antunovic M, Ognjanovic J, Markovic B, Jovanovic M. Simultaneous determination of lidocaine and eugenol by HPLC in Pharmaceutical product for dental use. Proceedings of the 6th World meeting on Pharmaceutics, Biopharmaceutics and Pharmaceutical Technology, Barcelona, Spain; Apr 7-10. 2008. p 227.	M33
Collective data on the specific and professional teacher's activities		
Total number of citations		20
The total number of articles from SCI (SSCI) list		17
Participation in current projects		National
		2
		International
		0
Professional development	I attended a course on the physical characterization of solid pharmaceutical ingredients (IWPCPS® 5 Fifth International workshop on Physical Characterization of Pharmaceutical Solids, Ettlingen, 2004, Germany), course of mass liquid chromatography (1st Balcan school for HPLC-MS, Krug International Ltd., Hemtek d.o.o. and Waters Co., 2006, Belgrade) and the Summer School of liquid chromatography-mass spectrometry (Faculty of Technology and Metallurgy, 2008, Belgrade).	
Other relevant information	He was coauthor of two practicum of pharmaceutical chemistry for students of the Faculty of Pharmacy - University of Belgrade. He has performed by invitation practical course in Pharmaceutical chemistry 1 at the Faculty of Pharmacy in Podgorica, Montenegro, from 2008. to 2014. He is visiting professor of Pharmaceutical chemistry 1 and Pharmaceutical chemistry 3 at the Faculty of Pharmacy in Podgorica in 2014.	

	First name, middle initial, last name	Danina R. Krajišnik		
	Title (position)	Assistant professor		
	Scientific (artistic) discipline	Pharmaceutical technology		
Academic Career				
	Year	Institution	Discipline	
Election for the position	2012	University of Belgrade - Faculty of Pharmacy	Pharmaceutical technology	
Doctorate	2011	University of Belgrade - Faculty of Pharmacy	Pharmaceutical technology	
Diploma	1998	University of Belgrade - Faculty of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Krajišnik D, Stepanović-Petrović R, Tomić M, Micov A, Ibrić S, Milić J. Application of artificial neural networks in prediction of diclofenac sodium release from drug-modified zeolites physical mixtures and antiedematous activity assessment. J Pharm Sci 2014; 103: 1085-1094.			21
2	Dorđević S.M., Radulović T.S., Cekić N.D., Randelović D.V., Savić M.M., Krajišnik D.R., Milić J.R., Savić S.D. Experimental design in formulation of diazepam nanoemulsions: physicochemical and pharmacokinetic performances. J Pharm Sci 2013; 102(11): 4159-72.			21
3	Krajišnik D, Daković A, Malenović A, Milojević-Rakić M, Dondur V, Radulović Ž, Milić J. Investigation of adsorption and release of diclofenac sodium by modified zeolites composites. Appl Clay Sci 2013; 83-84: 322-26.			21
4	Krajišnik D, Daković A, Malenović A, Djekić Lj, Kragović M, Dobričić V, Milić J. An investigation of diclofenac sodium release from cetylpyridinium chloride-modified natural zeolite as a pharmaceutical excipient. Micropor Mesopor Mat 2013; 167: 94-101.			21
5	Krajišnik D, Daković A, Milojević M, Malenović A, Kragović M, Bajuk Bogdanović D, Dondur V, Milić J. Properties of diclofenac sodium sorption onto natural zeolite modified with cetylpyridinium chloride. Colloid Surface B 2011; 83 (1): 165-72.			21
6	Dragicevic-Curic N, Winter S, Stupar M, Milic J, Krajisnik D, Gitter B, Fahr A. Temoporfin-loaded liposomal gels: Viscoelastic properties and in vitro skin penetration. Int J Pharm 2009; 373 (1-2): 77-84.			22
7	Djordjevic Lj, Primorac M, Stupar M, Krajisnik D. Characterization of caprylocaproyl macrogolglycerides based microemulsion drug delivery vehicles for an amphiphilic drug. Int J Pharm 2004; 271 (1-2): 11-9.			22
8	Djekic Lj, Cirkovic V, Heleta M, Krajisnik D, Primorac M. Water-Dilutable Biocompatible Microemulsion Systems: Design and Characterisation. Tenside Surface Det 2013; 50 (6): 409-413.			23
9	Čalija B, Milić J, Cekić N, Krajišnik D, Daniels R, Savić S. Chitosan oligosaccharide as prospective cross-linking agent for naproxen-loaded Ca-alginate microparticles with improved pH sensitivity. Drug Dev Ind Pharm 2013; 39 (1): 77-88.			23
10	Krajišnik D, Milojević M, Malenović A, Daković A, Ibrić S, Savić S, Dondur V, Matijašević S, Radulović A, Daniels R, Milić J. Cationic surfactants-modified natural zeolites: Improvement of the excipients functionality. Drug Dev Ind Pharm 2010; 36 (10): 1215-24			23
11	Čalija B, Cekić N, Savić S, Krajišnik D, Daniels R, Milić J. An investigation of formulation factors affecting feasibility of alginate-chitosan microparticles for oral delivery of naproxen. Arch Pharm Res 2011; 34 (6): 919-29.			23
12	Dragicevic-Curic N, Winter S, Krajisnik D, Stupar M, Milic J, Graefe S, Fahr A. Stability evaluation of temoporfin-loaded liposomal gels for topical application. J Lipos Res 2010; 20 (1): 38-48.			23
13	Dragičević-Ćuric N, Stupar M, Milić J, Zorić T, Krajišnik D, Vasiljević D. Hydrophilic gels containing chlorophyllin-loaded liposomes: development and stability evaluation. Pharmazie 2005; 60 (8): 588-92.			23
14	Krajišnik D, Milic J. Polymer-stabilized emulsion systems: structural characteristics and physical stability evaluation. Drug Dev Ind Pharm 2003; 29 (6): 701-11.			23
15	Krajišnik D, Milić J, Vuleta G, Stupar M. Uticaj tipa masne faze na fizičko-hemijske i reološke osobine kremova stabilisanih polimernim emulgatorom Salcare® SC91. Arh farm 2004; 54 (5) 613-28.			52


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Collective data on the specific and professional teacher's activities		
Total number of citations	160	
The total number of articles from SCI (SSCI) list	14	
Participation in current projects	National	International
	2	0
Professional development		
Other relevant information		

	First name, middle initial, last name		Dragana D. Vasiljević	
	Title (position)		Assistant professor	
	Scientific (artistic) discipline		Pharmaceutical technology	
Academic Career				
	Year	Institution	Discipline	
Election for the position	2010	University of Belgrade - Faculty of Pharmacy	Pharmaceutical technology	
Doctorate	2009	University of Belgrade - Faculty of Pharmacy	Pharmaceutical technology	
Diploma	1986	University of Belgrade - Faculty of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
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1	Djekic Lj, Vasiljevic D, Primorac M. Computer-aided formulation development. In: Djuris J. ed. Computer-aided applications in pharmaceutical technology. Cambridge: Woodhead Publishing; 2013: 17-29.			14
2	Milovic M, Djuris J, Djekic Lj, Vasiljevic D, Ibrić S. Characterization and evaluation of solid self-microemulsifying drug delivery systems with porous carriers as systems for improved carbamazepine release. Int J Pharm 2012; 436: 58-65.			21
3	Parojčić J, Vasiljević D, Ibrić S, Djurić Z. Tablet Disintegration and Drug Dissolution in Viscous Media: Paracetamol IR Tablets. Int J Pharm 2008; 355: 93-99.			21
4	Vasiljevic D, Parojcic J, Primorac M, Vuleta G. An investigation into the characteristics and drug release properties of multiple W/O/W emulsion systems containing low concentration of lipophilic polymeric emulsifier. Int J Pharm 2006; 309: 171-177.			21
5	Milović M, Đuriš J, Vasiljević D, Đurić Z, Ibrić S. Potential application of surfactant systems in formulation of dosage forms with slightly soluble substances. Chem Ind 2012; 66: 667-676.			23
6	Vasiljević D, Đekić Lj, Primorac M. Long-term stability investigation of o/w cosmetic creams stabilized by mixed emulsifier. Chem Ind 2012; 66: 871-878.			23
7	Vasiljevic D, Parojcic J, Primorac M, Vuleta G. Rheological and droplet size analysis of W/O/W multiple emulsions containing low polymeric emulsifier concentration. J Serb Chem Soc 2009; 74: 801-816.			23
8	Dragicevic-Curic N, Stupar M, Milić J, Zorić T, Krajisnik D, Vasiljević D. Hydrophilic gels containing chlorophyllin-loaded liposomes: Development and stability evaluation. Pharmazie 2005; 60: 588-592.			23
9	D. Vasiljevic, Primorac M. Farmaceutsko-tehnološke karakteristike savremenih inhalacionih lekova u terapiji plućnih bolesti. Arh Farm 2011; 61: 226-247.			52
10	Vasiljević D, Savić S, Primorac M. Tretman i terapija ostarele kože: dermokozmetički i dermofarmaceutski preparati. Arh farm 2009; 59: 457-472.			52
11	Primorac M, Đorđević Lj, Vasiljević D. Karakteristike savremenih farmaceutskih preparata za terapijsku supstituciju hormona u menopauzi. Arh Farm 2005; 55: 131-147.			52
12	Vasiljević D, Savić S, Vuleta G. Efekti kozmetičkih proizvoda za negu i zaštitu dečije kože. Arh farm 2005; 55: 456-473.			52
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Collective data on the specific and professional teacher's activities				
Total number of citations		80		
The total number of articles from SCI (SSCI) list		14		


Participation in current projects		National	International
		2	0
Professional development			
Other relevant information			

	First name, middle initial, last name		Dragana M. Lakić	
	Title (position)		Assistant professor	
	Scientific (artistic) discipline		Pharmacy practice	
Academic Career				
	Year	Institution	Discipline	
Election for the position	2013	University of Belgrade - Faculty of Pharmacy	pharmacy practice	
Doctorate	2012	University of Ljubljana - Faculty of Pharmacy	biomedicine	
Diploma	2002	University of Belgrade - Faculty of Pharmacy	pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Dragana Lakic, Nataša Bogavac-Stanojevic, Zorana Jelic-Ivanovic, Jelena Kotur-Stevuljevic, Slavica Spasic, Mitja Kos. A Multimarker Approach for the Prediction of Coronary Artery Disease: Cost-Effectiveness Analysis. Value Health 2010; 13(6): 770-7.			M21
2	Lakić D, Tasić Lj, Kos M, Petrova G, Stoimenova A, Krajnović D. Pharmacy network and access to medicines in selected eastern European countries: comparative analysis. Croat Med J 2012; 53: 53-9.			M22
3	Bogavac-Stanojevic N, Dopsaj V, Jelic-Ivanovic Z, Lakić D, Vasić D, Petrova G. Economic evaluation of different screening alternatives for patients with clinically suspected acute deep vein thrombosis. Biochemia Medica 2013; 23 (1): 96-106.			M22
4	Lakic D, Petrova G, Bogavac-Stanojevic N, Jelic-Ivanovic Z. Impact of discounting in pharmacoeconomic modeling. A case study. Biotechnol Biotec Eq 2011; 25(3): 2555-8.			M23
5	Georgieva S, Kamusheva M, Lakic D, Mitov K, Savova A, Petrova G. The health related quality of life for kidney transplant patients in Bulgaria – a pilot study. Biotechnol Biotec Eq 2012; 26(3): 3062-5.			M23
6	Lakic D, Petrova G, Bogavac-Stanojevic N, Jelic-Ivanovic Z, Kos M. The cost-effectiveness of hypertension pharmacotherapy in Serbia: A Markov Model. Biotechnol Biotec Eq 2012; 26(3): 3066-72			M23
7	Kamusheva M, Georgieva S, Lakic D, Mitov K, Savova A, Stoimenova A, Petrova G. A health-related quality of life and pharmacotherapy costs - study for patients with cystic fibrosis, Gaucher disease and chronic myeloid leukemia in Bulgaria. Biotechnol. & Biotechnol. Eq 2013; 27(3): 3896-900.			M23
8	Lakić D, Tasić Lj, Kos M. Economic burden of cardiovascular diseases in Serbia. Vojnosanit Pregl 2014; 71 (2): 137-43.			M23
9	Zlatareva A, Lakic D, Kamusheva M, Spaskov D, Momekov G, Petrova G. Analysis of access to orphan drugs in five neighboring European countries - Bulgaria, Greece, Macedonia, Romania, and Serbia. World J Pharm Pharm Sci 2013; 6(2): 4415-34.			M23
10	Tadic I, Lakic D, Odalovic M, Rakic M, Tasic Lj. Do we inform/educate patients well about warfarin therapy? 8th PCNE working conference. Berlin 2013. Int J Clin Pharm 2013; 35 (3): 493.			M34
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Collective data on the specific and professional teacher's activities				
Total number of citations		10		
The total number of articles from SCI (SSCI) list		9		
Participation in current projects		National		International
		1		


Professional development		
Other relevant information		

	First name, middle initial, last name	Dušanka M. Krajnović		
	Title (position)	Assistant professor		
	Scientific (artistic) discipline	Social pharmacy		
Academic Career				
	Year	Institution	Discipline	
Election for the position	2012	University of Belgrade - Faculty of Pharmacy	Social Pharmacy	
Doctorate	2004	University of Belgrade - Faculty of Pharmacy	Social pharmacy- pharmacy ethics	
Diploma	1996	University of Belgrade - Faculty of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
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1	Milošević Georgiev A, Krajnovic D, Milovanović S, Ignjatović S, Đurić D, Marinković V. Analiza razvoja regulatorno-etičkog okvira za klinička ispitivanja. Srp Arh Celok Lek. 2013; 141(9-10): 659-66.			
2	Parojčić D., Stupar D. Portable medicine chests in Serbia during the 19th and the first half of the 20th century, Die Pharmazie 59: 312-318 (2004).			
3	Bekcic S, Kelecevic N, Marinkovic V, Tasic L, Krajnovic D. Approach to the Integration of Management Systems in a Pharmaceutical Organization. Indian J Pharm Educ. 2013; 47(3): 19-25			
4	Lakić D., Tasić Lj., Kos M., Petrova G., Stoimenova A., Krajnović D. Pharmacy network and access to medicines in selected eastern European countries: comparative analysis. Croatian Medical Journal; 2012, 53: 53-9.			
5	Jocić D, Krajnović D. Development and initial validation of a scale to measure attitudes and beliefs of pharmacists toward their work with patients.Vojnosanitetski pregled - in press, Article Ref. No. 1699/13 DOI: 10.2298/VSP120314051J			
6	Krajnović D. Ethical aspects of pharmaceutical care. In: Tasić LJ., Ilić K. (eds.) Women`s health in Serbia: Health promotion, disease prevention and therapy: Belgrade: Faculty of Pharmacy University of Belgrade. 2009: 49-63. – in Serbian			
7	Jocic D., Krajnovic D. The influence of autogenic training on state anxiety reduction among community pharmacists in Serbia. HealthMED Journal; 2012, 6(8): 2675 – 85.			
8	Ivan Savic, Valentina Marinkovic, Ljiljana Tasic, Dusanka Krajnovic, Ivana Savic, From experimental design to quality by design in pharmaceutical legislation, Accreditation and Quality Assurance, (2012) 17:627–633			
9	Krajnovic D. Ethical and Social Aspects on Rare Diseases.Filozofija i društvo 2012; XXIII (4): 32-48. - in English			
10	Crnjanski T., Krajnovic D., Stojkov-Rudinski S., Tadic I. Ethical dilemmas and moral distress in pharmacy: a qualitative study. HealthMED Journal; 2012,6(7):2485-93.			
11	Krajnović D, Jocić D, Milošević Georgiev A. Ethics in modern pharmceutical practice (Etika u savremenoj farmaceutskoj praksi). Zdravstvena zaštita 2013 (1): 88-99. – in Serbian			
12	Krajnović D., Mujović Zornić H. Etički i pravni aspekti zaštite vulnerabilnih skupina: međunarodni i nacionalni normativi. JAHR 2013, 8(4): 725-737.			
13	Krajnović D. Ethical aspects of pharmaceutical care. In: Tasić LJ., Ilić K. (eds.) Women`s health in Serbia: Health promotion, disease prevention and therapy: Belgrade: Faculty of Pharmacy University of Belgrade. 2009: 49-63. – in Serbian			
14	Krajnovic D. Ethical and Social Issues related to Rare Diseases (in Serbian: Etički i društveni aspekti u vezi a retkim bolestima) In:Drezgić R., Radinković Ž, Krstić P (eds.) Horizont bioetike: moral u doba tehničke reprodukcije života, Beograd: Univerzitet u Beogradu-Institit za filozofiju i društvenu teoriju 231-52.– in Serbian			
15	Krajnović D, Jocić D, Milošević Georgiev A. Ethics in modern pharmceutical practice (Etika u savremenoj farmaceutskoj praksi). Zdravstvena zaštita 2013 (1): 88-99. – in Serbian			
16	Krajnović D., Jocić D. Communication barriers in a community pharmacy and ways to overcome them. Arhiv za farmaciju 2010, vol. 60, (1) : 56-71. – in Serbian			
17	Stojkov Rudinski S. Tadic I., Crnjanski T., Krajnović D. Analiza, adaptacija i validacija dokumenta za procenu kompetencija farmaceuta. Arhiv za farmaciju 2012, vol. 62, 3: 208-218. – in Serbian			
18	Mandić I., Krajnović D. Thalidomide tragedy - Lesson learned in the past, Timočki medicinski glasnik 2009; vol. 34, 2:126-134. – in Serbian			
19	Parojčić D. Pharmacy Ethics` Development from Theory to Practice. Belgrade: Konstisi, 2006			


20	Parojcic D. Spécialités médicamenteuses, leur fabrication et leur publicité en Serbie vers la fin du XIXe et début XXe siècle, Revue d'Histoire de la Pharmacie, 2004.			
Collective data on the specific and professional teacher's activities				
Total number of citations		12		
The total number of articles from SCI (SSCI) list		11		
Participation in current projects		National		International
		1		2
Professional development	Dr. Krajnovic has been involved at academia post since 1998 at the Faculty of Pharmacy University of Belgrade. She has started from assistant , following by research assistant,and from 2005 she holds a teaching post (as assistant professor) at the Deparemnt of Social Pharmay and Pahramceutical Legislation, where she teaches courses in pharmacy practice, healthcare ethics, pharmacy ethics and pharmaceutical legislation, as well as social sciences in pharmacy.			
Other relevant information		D.Krajnović is the member of the Bioethical Society of Serbia, Association for Medical Law of Serbia (AMLS) and is listed at the Global Ethics Observatory (GEObs) UNESCO database for experts in bioethics. Since 2011 D.Krajnović is appointed the Secretary of the UNESCO Chair for bioethics in Serbia and serves as member of the Steering committee of the UNESCO Chair for bioethics in Serbia.		

	First name, middle initial, last name		Jelena D. Đuriš	
	Title (position)		Assistant professor	
	Scientific (artistic) discipline		Pharmaceutical Technology	
Academic Career				
	Year	Institution	Discipline	
Election for the position	2012	University of Belgrade - Faculty of Pharmacy	Pharmaceutical technology	
Doctorate	2010	University of Belgrade - Faculty of Pharmacy	Pharmaceutical technology	
Diploma	2007	University of Belgrade - Faculty of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Djuris J (Ed.). Computer aided applications in pharmaceutical technology. Cambridge: Woodhead Publishing Series in Biomedicine, Woodhead Publishing Ltd., 2013.			18
2	Djuris J, Nikolakakis I, Ibrić S, Djuric Z, Kachrimanis K. Preparation of Carbamazepine-Soluplus® solid dispersions by Hot-Melt Extrusion, and prediction of drug-polymer miscibility by thermodynamic model fitting. Eur J Pharm Biopharm. 2013; doi:10.1016/j.ejpb.2012.12.018			21
3	Milovic M, Djuris J, Djekic LJ, Ibrić S. Characterization and evaluation of solid self-microemulsifying drug delivery systems with porous carriers as systems for improved carbamazepine release. Int J Pharm. 2012;436(1-2):58-65.			21
4	Djuris J, Medarevic D, Krstic M, Vasiljevic I, Masic I, Ibrić S. Design space approach in optimization of fluid bed granulation and tablets compression process. The Sci World J.2012;2012:ID 185085.			21
5	Petrović J, Ibrić S, Betz G, Đurić Z. Optimization of matrix tablets controlled drug release using Elman dynamic neural networks and decision trees. Int J Pharm. 2012;428:57-67.			21
6	Chansanroj K, Petrović J, Ibrić S, Betz G. Drug release control and system understanding of sucrose esters matrix tablets by artificial neural networks. Eur J Pharm Sci. 2011;44:321-31.			21
7	Petrović J, Chansanroj K, Meier B, Ibrić S, Betz G. Analysis of fluidized bed granulation process using conventional and novel modeling techniques. Eur J Pharm Sci. 2011;44:227-34.			21
8	Petrović J, Ibrić S, Betz G, Parojčić J, Đurić Z. Application of dynamic neural networks in the modeling of drug release from polyethylene oxide matrix tablets. Eur J Pharm Sci. 2009;38:172-80.			21
9	Kolasinac N, Kachrimanis K, Djuris J, Homsek I, Grujic B, Ibrić S. Spray coating as a powerful technique in preparation of solid dispersions with enhanced desloratadine dissolution rate. Drug Dev Ind Pharm. 2012;doi:10.3109/03639045.2012.694890.			23
10	Solomun LJ, Ibrić S, Pejanović V, Đuriš J, Jocković J, Stanković P, Vujić Z. In silico methods in stability testing of hydrocortisone, powder for injections: Multiple regression analysis versus dynamic neural network. Chem Ind. 2012;66(5):647-57.			23
11	Milović M, Đuriš J, Vasiljević D, Đurić Z, Ibrić S. Potencijalna primena surfaktantnih sistema u formulaciji farmaceutskih oblika sa teško rastvorljivim lekovitim supstancama. Hem Ind. 2012;66(5):667-76.			23
12	Petrović J, Jocković J, Ibrić S, Đurić Z. Modeling of diclofenac sodium diffusion from swellable and water-soluble polyethylene oxide matrices. J Pharm Pharmacol. 2009;61:1449-56.			23
13	Petrović J, Ibrić S, Jocković J, Parojčić J, Đurić Z. Determination of the percolation thresholds for polyethylene oxide and polyacrylic matrix acid matrix tablets. J Drug Deliv Sci Tec. 2009;19(5):359-64.			23
14	Ibrić S, Djuris J, Parojčić J, Djuric Z. Artificial neural networks in evaluation and optimization of modified release solid dosage forms. Review Article. Pharmaceutics. 2012;4:531-50.			53
15	Petrović J, Ibrić S, Jocković J, Parojčić J, Đurić Z. Primena perkolacione teorije u formulaciji farmaceutskih oblika: hidrofilne matriks tablete. Arh Farm. 2010;60(5):1219-36.			53
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Collective data on the specific and professional teacher's activities			
Total number of citations		35	
The total number of articles from SCI (SSCI) list		11	
Participation in current projects		National	International
		1	3
Professional development			
Other relevant information			

	First name, middle initial, last name	Jelena Z. Vekić		
	Title (position)	Assistant professor		
	Scientific (artistic) discipline	Medical Biochemistry		
Academic Career				
	Year	Institution	Discipline	
Election for the position	2013	University of Belgrade - Faculty of Pharmacy	Medical Biochemistry	
Doctorate	2011	University of Belgrade - Faculty of Pharmacy	Medical Biochemistry	
Diploma	2003	University of Belgrade - Faculty of Pharmacy	Medical Biochemistry	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
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1	Vekic J, Zeljkovic A, Jelic-Ivanovic Z, Spasojevic-Kalimanovska V, Spasic S, Videnovic-Ivanov J, Ivanisevic J, Vucinic-Mihailovic V, Gojkovic T. Distribution of low-density lipoprotein and high-density lipoprotein subclasses in patients with sarcoidosis. Arch Pathol Lab Med 2013;137:1780-7			M21
2	Zeljko A, Vekic J, Spasojevic-Kalimanovska V, Jelic-Ivanovic Z, Kalimanovska-Ostic D, Memon L, Bogavac-Stanojevic N, Topic A, Spasic S. Smaller HDL particles are associated with absence of obstructive coronary artery disease in stable angina pectoris patients. Ann Clin Biochem 2013; doi: 10.1177/0004563213499908.			M21
3	Zeljko A, Vekic J, Spasic S, Jelic-Ivanovic Z, Spasojevic-Kalimanovska V, Gojkovic T, Ardic D, Mandic-Markovic V, Cerovic N, Mikovic Z. Changes in LDL and HDL subclasses in normal pregnancy and associations with birth weight, birth length and head circumference. Matern Child Health J 2013; 556-65.			M21
4	Vekic J, Zeljkovic A, Bogavac-Stanojevic N, Jelic-Ivanovic Z, Spasojevic-Kalimanovska V, Simic-Ogrizovic S, Dopsaj V, Spasic S. Cox proportional hazard model analysis of survival in end-stage renal disease patients with small-sized high-density lipoprotein particles. Clin Biochem 2011; 44: 635-41.			M21
5	Zeljko A, Vekic J, Spasojevic-Kalimanovska V, Jelic-Ivanovic Z, Peco-Antic A, Kostic M, Vasic D, Spasic S. Characteristics of low-density and high-density lipoprotein subclasses in pediatric renal transplant recipients. Transpl Int 2011; 24: 1094-102.			M21
6	Zeljko A, Vekic J, Spasojevic-Kalimanovska V, Jelic-Ivanovic Z, Bogavac-Stanojevic N, Gulic B, Spasic S. LDL and HDL subclasses in acute ischemic stroke: prediction of risk and short-term mortality. Atherosclerosis 2010; 210: 548-554.			M21
7	Vekic J, Zeljkovic A, Jelic-Ivanovic Z, Spasojevic-Kalimanovska V, Bogavac-Stanojevic N, Memon L, Spasic S. Small, dense LDL cholesterol and apolipoprotein B: relationship with serum lipids and LDL size. Atherosclerosis 2009; 207: 496-501.			M21
8	Vekic J, Jelic-Ivanovic Z, Spasojevic-Kalimanovska V, Memon L, Zeljkovic A, Bogavac-Stanojevic N, Spasic S. High serum uric acid and low-grade inflammation are associated with smaller LDL and HDL particles. Atherosclerosis 2009; 203: 236-242.			M21
9	Rizzo M, Kotur-Stevuljevic J, Berneis K, Spinaz G, Rini GB, Jelic-Ivanovic Z, Spasojevic-Kalimanovska V, Vekic J. Atherogenic dyslipidemia and oxidative stress: a new look. Transl Res 2009; 153: 217-23.			M21
10	Vekic J, Kotur-Stevuljevic J, Jelic-Ivanovic Z, Spasic S, Spasojevic-Kalimanovska V, Topic A, Zeljkovic A, Stefanovic A, Zunic G. Association of oxidative stress and PON1 with LDL and HDL particle size in middle-aged subjects. Eur J Clin Invest 2007; 37: 715-23.			M21
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Collective data on the specific and professional teacher's activities				
Total number of citations		76		


The total number of articles from SCI (SSCI) list		25	
Participation in current projects		National	International
		1	2
Professional development	2007: IAS-sponsored course on HDL: structure, protective functions and therapeutic applications, Santorini, Greece 2012: „1st Training School on HDL” organized by COST action BM0904, Groningen, Netherlands		
Other relevant information			

	First name, middle initial, last name		Katarina M. Nikolić	
	Title (position)		Assistant professor	
	Scientific (artistic) discipline		Pharmaceutical chemistry	
Academic Career				
	Year	Institution	Discipline	
Election for the position	2013	University of Belgrade - Faculty of Pharmacy	Pharmaceutical chemistry	
Doctorate	2007	University of Belgrade - Faculty of Pharmacy	Pharmaceutical chemistry	
Diploma	1998	University of Belgrade - Faculty of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
1	Quantitative relationships between structure, activity and retention properties of the ligands imidazoline and alpha2-adrenergic receptor	Slavica Filipic	2011	2013
2	Development of chromatographic methods for the determination of the content, the degree of purity and retention characteristics ziprasidone applying experimental design	Marija Carapic	2012	
3	Characterization and evaluation of critical stability parameters tablets of olanzapine and aripiprazole using the experimental design	Natasa Djordjevic Filijovic	2013	
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Nikolic K, Sergides C, Pittas A. The application of the Near Infrared Reflectance Spectroscopy (NIRS) for quantitative analysis of hydrocortisone in primary materials. J Serb Chem Soc. 2001; 66 (3): 189-98.			M23
2	Nikolic K. Theoretical Study of Phenolic Antioxidants Properties in Reaction with Oxygen-Centered Radicals. J Mol Struct THEOCHEM. 2006; 774 (1-3): 95-105.			M23
3	Nikolic K. QSAR Study of Aromatic Organochalcogens with Glutathione Peroxidase – like Antioxidant Activity. QSAR Comb. Sci. 2007; 26 (3): 358-67.			M21
4	Nikolic K. Mechanistic studies of Phenolic Antioxidants in Reaction with Nitrogen and Oxygen Centered Radicals. J Mol Struct THEOCHEM. 2007; 818 (1-3): 141-50.			M23
5	Nikolic K. Design and QSAR study of analogs of alpha-tocopherol with enhanced antiproliferative activity against human breast adenocarcinoma cells. J Mol Graph Modelling 2008; 26: 868–73.			M21
6	Filipic S, Nikolic K, Krizman M, Agbaba D. The Quantitative Structure-Retention Relationship (QSRR) analysis of some centrally acting antihypertensives and diuretics. QSAR Comb Sci. 2008; 27: 1036–44.			M21
7	Nikolic K, Filipic S, Agbaba D. QSAR study of Imidazoline antihypertensive drugs. Bioorganic Medicinal Chemistry 2008; 16: 7134–40.			M21
8	Nikolic K, Agbaba D. Design and QSAR study of analogs of gamma-tocotrienol with enhanced antiproliferative activity against human breast cancer cells. J Mol Graph Modelling 2009; 27: 777–83.			M21
9	Nikolic K, Agbaba D. Prediction of hepatic microsomal intrinsic clearance and human clearance values for drugs. J Mol Graph Modelling 2009; 28: 245-52.			M21
10	Nikolic K, Ivković B, Bešović Ž, Marković S, Agbaba D. A validated enantiospecific method for determination and purity assay of clopidogrel. Chirality 2009; 21(10): 878-85.			M21
11	Nikolic K, Filipic S, Agbaba D. QSAR study of selective I1-Imidazoline Receptor Ligands, SAR QSAR Env Res. 2009; 20: 133–44.			M21
12	Rakic Ignjatovic A, Nikolic K, Miljkovic B, Pokrajac M, Agbaba D, Prostran M. Determination of moclobemide and its metabolites in human plasma by SPE-HPLC-UV: evaluation of critical experimental conditions and quantitative structure-retention relationship			M23
13	Nikolic K, Pavlovic M, Smolinski A, Agbaba D. The Chemometric Study and Quantitative Structure Retention Relationship modeling of Liquid Chromatography separation of Ziprasidone components. Combinatorial Chemistry & High Throughput Screening 2012; 15: 730			M21
14	Nikolic K, Agbaba D. Imidazoline Antihypertensive Drugs: Selective I1-Imidazoline Receptors Activation. Cardiovascular Therapeutics 2012; 30: 209-16.			M21


15	Nikolic K, Agbaba D. Pharmacophore development and SAR studies of Imidazoline Receptor Ligands, Mini-Reviews in Medicinal Chemistry 2012; 12: 1542-1555.	M21
16	Ivkovic BM, Nikolic K, Ilic BB, Zizak ZS, Novakovic RB, Cudina OA, Vladimirov SM, Phenylpropiophenone derivatives as potential anticancer agents: Synthesis, biological evaluation and quantitative structure-activity relationship study, European Journal of Medicinal Chemistry 2013; 63: 239-255.	M21
17	Filipic S, Nikolic K, Vovk I, Krizman M, Agbaba D. Quantitative structure-mobility relationship analysis of imidazoline receptor ligands in CDs-mediated CE, Electrophoresis 2013; 34: 471-482.	M21
18	Nikolic K, Veljkovic N, Gemovic B, Srdic-Rajic T, Agbaba D. Imidazoline-1 Receptor Ligands as Apoptotic Agents: Pharmacophore Modeling and Virtual Docking Study, Combinatorial Chemistry & High Throughput Screening 2013; 16: 298-319.	M21
19	Nikolic K, Filipic S, Smoliński A, Kaliszan R, Agbaba D. Partial Least Square and Hierarchical Clustering in ADMET Modeling: Prediction of Blood - Brain Barrier Permeation of α -Adrenergic and Imidazoline Receptor Ligands. Journal of Pharmacy and Pharmaceu	M22
20	Bautista-Aguilera OM, Esteban G, Bolea I, Nikolic K, Agbaba D, Moraleda I, Iriepa I, Samadi A, Soriano E, Unzeta M, Marco-Contelles J. Design, synthesis, pharmacological evaluation, QSAR analysis, molecular modeling and ADMET of novel donepezil-indolyl hybrids as multipotent cholinesterase/monoamine oxidase inhibitors for the potential treatment of Alzheimer's disease. European Journal of Medicinal Chemistry 2014; 75(21): 82-95.	M21

Collective data on the specific and professional teacher's activities


Total number of citations	45				
The total number of articles from SCI (SSCI) list	37				
Participation in current projects	<table> <tr> <th>National</th><th>International</th></tr> <tr> <td>2</td><td>2</td></tr> </table>	National	International	2	2
National	International				
2	2				
Professional development	1. Perspectives in Clinical Proteomics Training Workshop 2012, Wellcome Trust Conference Centre, Wellcome Trust Genome Campus, Hinxton, Cambridge, UK, March 2012. 2. Short Term Scientific Mission (STSM) - COST CM1103 Action, STSM Title: Theoretical prediction of the pharmaceutical targets of the examined multitarget compounds. University of St Andrews, UK (Dr John Mitchell group), St Andrews, UK, June 2012.				
Other relevant information					

	First name, middle initial, last name		Katarina M. Vučićević	
	Title (position)		Assistant professor	
	Scientific (artistic) discipline		Pharmacokinetics and Clinical Pharmacy	
Academic Career				
	Year	Institution	Discipline	
Election for the position	2012	University of Belgrade - Faculty of Pharmacy	Pharmacokinetics and Clinical Pharmacy	
Doctorate	2010	University of Belgrade - Faculty of Pharmacy	Pharmacokinetics	
Diploma	2002	University of Belgrade - Faculty of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Vučićević K, Rakonjac Z, Janković B, Vezmar Kovačević S, Miljković B, Prostran B. Clinical pharmacokinetics in optimal genatmicin dosing regimen in neonates. Cent Eur J Med. 2014; (accepted)			23
2	Vučićević K, Rakonjac Z, Miljković B, Janković B, Prostran M. Pharmacokinetic variability of amikacin after once and twice per day dosing regimen in full-term neonates. J Pharmacol Sci. 2014; 124: 138-43.			23
3	Brzaković B, Vučićević K,Vezmar Kovačević S,Miljković B, Prostran M, Martinović Ž, Pokrajac M. Pharmacokinetics of lamotrigine in paediatric and young adult epileptic patients - nonlinear mixed effects modelling approach. Eur J Clin Pharmacol. 2014; 70: 179-85.			22
4	Golubović B, Vučićević K, Radivojević D, Vezmar Kovačević S, Prostran M, Miljković B. Total plasma protein effect on tacrolimus elimination in kidney transplant patients - population pharmacokinetic approach. Eur J Pharm Sci. 2014; 52: 34-40.			21
5	Jovanović M, Sokić D, Grabnar I, Vovk T, Prostran M, Vučićević K, Miljković B. Population pharmacokinetics of topiramate in adult patients with epilepsy using nonlinear mixed-effects modelling. Eur J Pharm Sci. 2013; 50: 282-9.			21
6	Ležaić V, Petković N, Marić I, Miljković B, Vučićević K, Simić-Ogrizović S, Pejović V, Djukanović Lj. The pharmacokinetics of recombinant human erythropoietin in Balkan endemic nephropathy patients. Nefrologia. 2013; 33(4): 478-85.			23
7	Brzaković B, Vezmar Kovačević S, Vučićević K., Miljković B, Martinović Ž, Pokrajac M, Prostran M. Impact of age, weight, and concomitant treatment on lamotrigine pharmacokinetics. J Clin Pharm Ther 2012;37(6):693-7.			23
8	Kocić I, Homsek I, Dacević M, Grbić S, Parojčić J, Vučićević K, Prostran M, Miljković B. A case study on the in silico absorption simulations of levothyroxine sodium immediate-release tablets. Biopharm Drug Dispos. 2012;33(3):146-59.			23
9	Vučićević K, Miljković B, Rakonjac Z, Janković B, Prostran M. Određivanje serumske koncentracije aminoglikozidnih antibiotika u cilju individualizacije terapije kod novorođenčadi. U: Zdravković D, urednik. Problemi u pedijatriji 2011. Beograd: Zavod za udžbenike; 2012. p. 73-88.			45
10	Miljković B, Vučićević K. Bioequivalence studies. Pharmaca Serbica. 2011 Oct;3(3-4):3-10.			53
11	Vučićević K, Miljković B, Pokrajac M, Prostran M, Martinović Ž, Grabnar I. The influence of drug-drug interaction and patients' characteristics on valproic acid's clearance in adults with epilepsy using nonlinear mixed effects modeling. Eur J Pharm Sci. 2009;38(5):512-8.			21
12	Vezmar S, Miljković B, Vučićević K, Timotijević I, Prostran M, Todorović Z, Pokrajac M. Pharmacokinetics and efficacy of fluvoxamine and amitriptyline in depression. J Pharmacol Sci. 2009 May;110 (1):98-104.			22
13	Vučićević K, Miljković B, Veličković R, Pokrajac M, Mrhar A, Grabnar I. Population pharmacokinetic model of carbamazepine derived from routine therapeutic drug monitoring data. Ther Drug Monit. 2007 Dec;29(6):781-8.			21
14	Vučićević K, Miljković B, Vezmar Kovačević S, Todorović Z, Prostran M. Clinical pharmacokinetic characteristics of novel antiepileptic drugs. In: Hosten W, Burtsev A, editors. Seizures and antiepileptic drugs. New York: Nova Science Publishers; 2012. p. 83-98.			14
15	Rakić A, Miljković B, Pokrajac M, Vučićević K. High-performance liquid chromatographic method for the determination of moclobemide and its two major metabolites in human plasma. J Pharmaceut Biomed Anal. 2007 Mar;43(4):1416-22.			21
16	Vučićević K, Miljković B, Vezmar Kovačević S, Todorović Z, Prostran M, Grabnar I. Population pharmacokinetic analysis of therapeutic drug monitoring data in optimizing pharmacotherapy of antiepileptic drugs. In: Foyaca-Sibat H, editor. Novel treatment of epilepsy. Rijeka, Croatia: InTech; 2011. p. 95-110.			14

17	Vučičević K, Miljković B, Prostran M. Ethical considerations in pharmacokinetic studies - aspects of sampling biological materials and pharmacokinetic analysis. In: Todorović Z, Prostran M, Turza K, editors. Bioethics and pharmacology: ethics in preclinical and clinical drug development. Kerala: Transworld Research Network; 2012. p. 135-40.	14
18	Vučičević K, Miljković B, Vezmar Kovačević S, Todorović Z, Prostran M. Ethical considerations in pharmaceutical care. In: Todorović Z, Prostran M, Turza K, editors. Bioethics and pharmacology: ethics in preclinical and clinical drug development. Kerala: Transworld Research Network; 2012. p. 141-52.	14
19	Pokrajac M, Miljkovic B, Vučićević K, Petronijević M. Pharmacokinetics in drug development and therapy. In: Prostran M, Stanulović M, Marisavljević D, Đurić D, eds. Pharmaceutical Medicine - selected chapters. Beograd: Hemofarm AD Vršac; 2009. p. 312-38.	45
20	Antonić R, Jovanović M, Golubović B, Vučićević K, Čulafić M, Vezmar Kovačević S, Miljković B. The impact of providing pharmaceutical care service on improvement of treatment knowledge and inhalation technique in asthma patients. Arh Farm. 2013;63(5):419-31.	63
Collective data on the specific and professional teacher's activities		
Total number of citations		34
The total number of articles from SCI (SSCI) list		12
Participation in current projects		National
		1
International		
Professional development	<p>September 2013. course „Absorption: Predicting oral drug bioavailability and its’ inter-individual variability: Interplay between formulation, drug permeability and metabolism using the Simcyp Advanced Dissolution, Absorption and Metabolism (ADAM) model“ Athens, Greece, organized by Simcyp, Certara.</p> <p>2010 - 2013. short visits to University College, London Great Britain, for the trainings in the clinical pharmacy, as a part of EU project TEMPUS “PQPharm”, the holder University of Belgrade - Faculty of Pharmacy.</p> <p>September 2011. course „Population Modeling in Pharmacokinetic/ Pharmacodynamic using ADAPT5 Software“ Leipzig, Germany, organized by University of Southern California, Biomedical Simulations Resource.</p> <p>May 2010. course „Clinical Trial Safety“, organized by International Society of Pharmacovigilance</p> <p>2006. 4-month educational visit to The Chair of Pharmacokinetics and Biopharmaceutics, Faculty of Pharmacy, University of Ljubljana, Slovenia.</p>	
Other relevant information	<p>Activities within the Faculty:</p> <p>from 2013. Member of the Commission for postgraduate studies – PhD,</p> <p>2012 - 2013. Member of the Commission for accreditation.</p> <p>Activities within wider Academic Community:</p> <p>from 2012. Member of the editorial board for the journal Archives of Pharmacy,</p> <p>from 2010. Reviewer for 2 national and 2 international journals,</p> <p>from 2003. Member of Pharmaceutical Association of Serbia (SFUS),</p> <p>lecturer and moderator on more than 7 courses of continuing education for pharmacists and physicians, lecturer and moderator on more than 5 educational seminars for pharmacy students.</p>	

	First name, middle initial, last name	Lada P. Zivković		
	Title (position)	Assistant professor		
	Scientific (artistic) discipline	Biology and Human Genetics		
Academic Career				
	Year	Institution	Discipline	
Election for the position	2011	University of Belgrade - Faculty of Pharmacy	Biology and Human Genetics	
Doctorate	2010	Ph.D. in Biological Science Faculty in Biology University of Belgrade	Human genetics	
Diploma	1992	The Faculty of Molecular Biology and Physiology University of Belgrade	Genetics	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
1				
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Živković L, Spremo-Potparević B, Siedlak SL, Perry G, Plečaš-Solarović B, Milićević Z, Bajić VP. DNA Damage in Alzheimer Disease Lymphocytes and Its Relation to Premature Centromere Division. Neurodegenerative Diseases 2013;12(3):156-63			21
2	Cabarkapa A, Zivković L, Zukovec D, Djelić N, Bajić V, Dekanski D, Spremo-Potparević B. Protective effect of dry olive leaf extract in adrenaline induced DNA damage evaluated using in vitro comet assay with human peripheral leukocytes. Toxicol In Vitro. 2014			22
3	Zivkovic Lada P, Bajic Vladan P, Zukovec Dijana, Cabarkapa Andrea, Spremo-Potparevic Biljana. Alterations of Acrocentric Chromosomes in Peripheral Blood Lymphocytes in Patients with Alzheimer'S Disease (Article) ARCHIVES OF BIOLOGICAL SCIENCES, (2013), vol. 65 br. 2, str. 439-445.			23
4	Zivkovic Lada P, Bajic Vladan P, Zukovec Dijana, Cabarkapa Andrea, Spremo-Potparevic Biljana. Alterations of Acrocentric Chromosomes in Peripheral Blood Lymphocytes in Patients with Alzheimer'S Disease (Article) ARCHIVES OF BIOLOGICAL SCIENCES, (2013), vol. 65 br. 2, str. 439-445.			23
5	Milićević Z, Bajić V, Zivković L, Kasapović J, Andjelković U, Spremo-Potparević B. Identification of p53 and Its Isoforms in Human Breast Carcinoma Cells. ScientificWorldJournal. 2014 Jan 5;2014:618698. doi: 10.1155/2014/618698.			21
6	Bajić VP, Su B, Lee HG, Kudo W, Siedlak SL, Zivković L, Spremo-Potparević B, Djelic N, Milicevic Z, Singh AK, Fahmy LM, Wang X, Smith MA, Zhu X. Mislocalization of CDK11/PITSLRE, a regulator of the G2/M phase of the cell cycle, in Alzheimer disease. Cell			23
7	Spremo-Potparević, B., Živković, L., Plečas-Solarović, B., Bajić, V.P. Chromosome instability in Alzheimer's disease. Archives of Biological Sciences 2011; 63 (3): 603-608			23
8	Zivković L, Spremo-Potparević B, Plečas-Solarović B, Djelić N, Ocić G, Smiljković P, Siedlak SL, Smith MA, Bajić V. Premature centromere division of metaphase chromosomes in peripheral blood lymphocytes of Alzheimer's disease patients: relation to gender and age. J Gerontol A Biol Sci Med Sci. 2010 Dec;65(12):1269-74. doi: 10.1093/gerona/gfq148. Epub 2010 Aug 30			21
9	Bajić V, Stanimirović Z, Stevanović J, Milićević Z, Živkovic L, Spremo-Potparević B. The effect of paclitaxel alone and in combination with cycloheximide on the frequency of premature centromere division in vitro. Archives of Biological Sciences 2010; 62 (1): 63-74			23
10	Bajić VP, Spremo-Potparević B, Zivković L, Bonda DJ, Siedlak SL, Casadesus G, Lee HG, Smith MA. The X-chromosome instability phenotype in Alzheimer's disease: a clinical sign of accelerating aging? Med Hypotheses. 2009 Dec;73(6):917-20. doi: 10.1016/j.mehy.2009.06.046.			23
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Collective data on the specific and professional teacher's activities				
Total number of citations		80		
The total number of articles from SCI (SSCI) list		24		
Participation in current projects		National		International
		1		1
Professional development	1992. Six weeks in the Karyobiology Laboratory: International project "In situ hybridization in wheat", John Innes Institute, Norwich, Great Britain, student practice. 1995. Eight weeks in the Training and Work Experience Scheme „Isolation of cherry DNA with high yield and purity“, Laboratory for Genetics and Breeding, Horticulture Research Institute, Kent, Great Britain, reserch for diploma thesis, HRI fellowship 1997. Center for Advanced Mediterranean Agronomic Studies (CIHEAM) Chania, Crete, Greece, felowshi. 1998. Reproduction in Higher Plants”, Martonvásár, Hungary, UNESCO felowship 2014. Fulbright fellowship , "Examination of the effects of imaging with X-ray PC on engineered tissue function and health“, Laboratory for Biomedical Engineering Research Health Scientist, Hines Veterans Administration Hospital, Illinois Institute of Technology			
Other relevant information				

	First name, middle initial, last name	Ljiljana M. Đekić		
	Title (position)	Assistant professor		
	Scientific (artistic) discipline	Pharmaceutical technology		
Academic Career				
	Year	Institution	Discipline	
Election for the position	2012	University of Belgrade - Faculty of Pharmacy	Pharmaceutical technology	
Doctorate	2011	University of Belgrade - Faculty of Pharmacy	Pharmaceutical technology	
Diploma	1998	University of Belgrade - Faculty of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
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1	#REF!			#REF!
2	#REF!			#REF!
3	Djekic, L., Primorac, M. The influence of cosurfactants and oils on the formation of pharmaceutical microemulsions based on PEG-8 caprylic/capric glycerides. (2008) International Journal of Pharmaceutics 352 (1-2) 231 - 239.			
4	Djekic, L., Ibric, S., Primorac, M. The application of artificial neural networks in the prediction of microemulsion phase boundaries in PEG-8 caprylic/capric glycerides based systems. (2008) International Journal of Pharmaceutics 361 (1-2) 41 - 46.			
5	Djekic, L., Primorac, M., Jockovic, J. Phase behaviour, microstructure and ibuprofen solubilization capacity of pseudo-ternary nonionic microemulsions (2011) Journal of Molecular Liquids 160 (2) 81 - 87.			
6	Djordjevic, L., Primorac, M., Stupar, M., Krajisnik, D. Characterization of caprylocaproyl macrogolglycerides based microemulsion drug delivery vehicles for an amphiphilic drug (2004) International Journal of Pharmaceutics 271 (1-2) 11 - 19			
7	Djekic, L., Primorac, M., Filipic, S., Agbaba, D. Investigation of surfactant/cosurfactant synergism impact on ibuprofen solubilization capacity and drug release characteristics of nonionic microemulsions (2012) International Journal of Pharmaceutics 433 (1-2) 25 - 33.			
8	Djekic, L., Cirkovic, V., Heleta, M., Krajisnik, D., Primorac, M. Water-dilutable biocompatible microemulsion systems: Design and characterisation (2013) Tenside, Surfactants, Detergents 50 (6) 409 - 413.			
9	Djekic, L. Ibuprofen delivery: Pharmaceutical nanotechnology approach (2013) Ibuprofen: Clinical Pharmacology, Medical Uses and Adverse Effects. Nova Science Publishers, USA pp. 311 - 342.			
10	Vasiljević, D.D., Đekić, L.M., Primorac, M.M. Long-term stability investigation of o/w cosmetic creams stabilized by mixed emulsifier ispitivanje dugoročne stabilnosti kozmetičkih u/v kremova stabilizovanih mešanim emulgatorom (2012) Hemijska Industrija 66 (6) 871 - 878.			
11	Djekic, L., Ibric, S., Primorac, M. Application of artificial neural networks (ANNS) in development of pharmaceutical microemulsions (2011) Focus on Artificial Neural Networks, Nova Science Publishers, USA pp. 1 - 28.			#REF!
12	Krajišnik, D., Daković, A., Malenović, A., Đekić, L., Kragović, M., Dobričić, V., Milić, J. An investigation of diclofenac sodium release from cetylpyridinium chloride-modified natural zeolite as a pharmaceutical excipient (2013) Microporous and Mesopor			
13	Milović, M., Djuriš, J., Đekić, L., Vasiljević, D., Ibrić, S. Characterization and evaluation of solid self-microemulsifying drug delivery systems with porous carriers as systems for improved carbamazepine release (2012) International Journal of Pharmace			


14	Djordjevic, L., Primorac, M., Stupar, M. Effect of caprylocaproyl macrogolglycerides based microemulsion drug delivery vehicles on the stratum corneum (2005) European Journal of Pharmaceutical Sciences 25 (SUPPL. 1) S89 - S91.	
15	Đekić Ljiljana, Đukić Radojka, Vuleta Gordana. Nanomaterijali u kozmetičkim proizvodima - opravdanost primene i bezbednost. Arhiv za farmaciju 2013, vol. 63, br. 3, str. 319-334	
16	Đorđević Ljiljana, Primorac Marija, Stupar Mirjana. Mikroemulzioni sistemi za kozmetičku primenu. Đorđević Ljiljana, Primorac Marija, Stupar Mirjana. Arhiv za farmaciju, vol. 54, br. 5, str. 681-696, 20	
17	Đekić Ljiljana, Primorac Marija. Mikroemulzioni sistemi - osobine i primena kao nosača lekovitih supstanci. Arhiv za farmaciju 2007, 57(6) 355-374.	
18	Djekic L. Biocompatible Nonionic Microemulsions: Formulation and Characterisation Approach. LAP LAMBERT Academic Publishing, 2012 ISBN-10: 3845434678 ISBN-13: 978-3845434674	
19	Djekic Ljiljana, Primorac Marija, Microemulsion systems – application in delivery of poorly soluble drugs. In: Colloids in Drug Delivery (Ed. M. Fanun) (Taylor & Francis Group, CRC Press, 2010) (pp. 245-270)(ISBN: 978-1-43981-825-1)	
20	Djekic Ljiljana, Vasiljevic Dragana, Primorac Marija. Computer-aided formulation development. In: Computer-aided applications in pharmaceutical technology (Ed. J. Djuris) (Woodhead Publishing, Cambridge, UK (ISBN: 978-1-907568-27-5) (pp. 17-29)	

Collective data on the specific and professional teacher's activities


Total number of citations		232	
The total number of articles from SCI (SSCI) list		15	
Participation in current projects		National	International
		2	
Professional development			
Other relevant information			

	First name, middle initial, last name	Maja A. Tomić		
	Title (position)	Assistant professor		
	Scientific (artistic) discipline	Pharmacology		
Academic Career				
	Year	Institution	Discipline	
Election for the position	2009	University of Belgrade - Faculty of Pharmacy	Pharmacology	
Doctorate	2008	University of Belgrade - School of Medicine	Experimental Pharmacology	
Diploma	1998	University of Belgrade - Faculty of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Tomić MA, Vučković SM, Stepanović-Petrović RM, Ugrešić ND, Prostran MS, Bošković B. The anti-hyperalgesic effects of carbamazepine and oxcarbazepine are attenuated by treatment with adenosine receptor antagonists. Pain. 2004; 111 (3): 253-60.			21
2	Tomić MA, Micov AM, Stepanović-Petrović RM. Levetiracetam Interacts Synergistically With Nonsteroidal Analgesics and Caffeine to Produce Antihyperalgesia in Rats. Journal of Pain. 2013; 14 (11): 1371-82.			21
3	Stepanović-Petrović RM, Micov AM, Tomić MA, Kovačević JM, Bošković BD. Antihyperalgesic/antinociceptive Effects of Ceftriaxone and its Synergistic Interactions with Different Analgesics in Inflammatory Pain in Rodents. Anesthesiology. 2014; 120 (3): 737-50.			21
4	Vučković SM, Tomić MA, Stepanović-Petrović RM, Ugrešić N, Prostran MS, Bošković B. The effects of alpha2-adrenoceptor agents on anti-hyperalgesic effects of carbamazepine and oxcarbazepine in a rat model of inflammatory pain. Pain. 2006; 125 (1-2): 10-9.			21
5	Micov A, Tomić M, Popović B, Stepanović-Petrović R. The antihyperalgesic effect of levetiracetam in an inflammatory model of pain in rats: mechanism of action. British Journal of Pharmacology. 2010; 161 (2): 384-92.			21
6	Popović V, Petrović S, Tomić M, Stepanović-Petrović R, Micov A, Pavlović-Drobac M, Couladis M, Niketić M. Antinociceptive and Anti-edematous Activities of the Essential Oils of Two Balkan Endemic Laserpitium Species. Natural Product Communications. 2014;			23
7	Krajišnik D, Stepanović-Petrović R, Tomić M, Micov A, Ibrić S, Milić J. Application of Artificial Neural Networks in Prediction of Diclofenac Sodium Release From Drug-modified Zeolites Physical Mixtures and Anti-edematous Activity Assessment. Journal of Pharmaceutical Sciences. 2014; DOI: 10.1002/jps.23869. In press.			21
8	Tomić M, Popović V, Petrović S, Stepanović-Petrović R, Micov A, Pavlović-Drobac M, Couladis M. Antihyperalgesic and Antiedematous Activities of Bisabolol-Oxides-Rich Matricaria Oil in a Rat Model of Inflammation. Phytotherapy Research. 2013; DOI: 10.1002/ptr.5057. In press.			23
9	Paranos SLj, Tomić MA, Micov AM, Stepanović-Petrović RM. The mechanisms of antihyperalgesic effect of topiramate in a rat model of inflammatory hyperalgesia. Fundamental and Clinical Pharmacology. 2013; 27 (3): 319-28.			23
10	Stepanović-Petrović RM, Micov AM, Tomić MA, Ugrešić ND. The local peripheral antihyperalgesic effect of levetiracetam and its mechanism of action in an inflammatory pain model. Anesthesia and Analgesia. 2012; 115 (6): 1457-66.			21
11	Stepanović-Petrović RM, Tomić MA, Vučković SM, Poznanović G, Ugrešić ND, Prostran MŠ, Bošković B. Pharmacological interaction between oxcarbazepine and two COX inhibitors in a rat model of inflammatory hyperalgesia. Pharmacology Biochemistry and Behavior. 2011; 97 (3): 611-8.			22
12	Tomić MA, Vučković SM, Stepanović-Petrović RM, Ugrešić ND, Prostran MS, Bošković B. Synergistic interactions between paracetamol and oxcarbazepine in somatic and visceral pain models in rodents. Anesthesia and Analgesia. 2010; 110 (4): 1198-205.			21
13	Tomić MA, Vučković SM, Stepanović-Petrović RM, Micov A, Ugrešić N, Prostran MS, Bošković B. Analysis of the antinociceptive interactions in two-drug combinations of gabapentin, oxcarbazepine and amitriptyline in streptozotocin-induced diabetic mice. Europ			22


14	Stepanovic-Petrovic RM, Savic V, Tomic MA, Tokic-Vujosevic Z, Simic M, Stepanovic JM, Jokanovic M, Micov A. Comparison of vasorelaxant effect and tolerance profile of a novel isosorbide-5-mononitrate derivative with its stereoisomer and parent drug on rat mesenteric artery. <i>Arzneimittel-forschung Drug Research</i> . 2010; 60 (4): 189-97.	23
15	Stepanović-Petrović RM, Tomić MA, Vučković SM, Paranos SLj, Ugrešić ND, Prostran MS, Milovanović S, Bošković B. Antinociceptive effects of anticonvulsants in a mouse visceral pain model. <i>Anesthesia and Analgesia</i> . 2008; 106 (6): 1897-903.	21
16	Stepanović-Petrović RM, Tomić MA, Vučković SM, Kocev N, Ugrešić ND, Prostran MS, Bošković B. GABAergic mechanisms are involved in the anti-hyperalgesic effects of carbamazepine and oxcarbazepine in a rat model of inflammatory hyperalgesia. <i>Pharmacology</i> . 2008; 82 (1): 53-8.	23
17	Tomić MA, Vučković SM, Stepanović-Petrović RM, Ugrešić ND, Paranos SLj, Prostran MS, Bošković B. The involvement of peripheral alpha2-adrenoceptors in the antihyperalgesic effect of oxcarbazepine in a rat model of inflammatory pain. <i>Anesthesia and Analgesia</i> . 2007; 105 (5): 1474-81.	22
18	Stepanović-Petrović RM, Tomić MA, Vučković SM, Ugrešić ND, Prostran MS, Bošković B. Opioidergic mechanisms are not involved in the antihyperalgesic effects of carbamazepine and oxcarbazepine. <i>Methods and Findings in Experimental and Clinical Pharmacology</i> . 2007; 29 (3): 191-4.	23
19	Tomić MA, Vučković SM, Stepanović-Petrović RM, Ugrešić N, Prostran MS, Bošković B. Peripheral anti-hyperalgesia by oxcarbazepine: involvement of adenosine A1 receptors. <i>Pharmazie</i> . 2006; 61 (6): 566-8.	23
20	Vučković S, Tomić M, Stepanović-Petrović R, Ugrešić N, Prostran M, Bošković B. Peripheral antinociception by carbamazepine in an inflammatory mechanical hyperalgesia model in the rat: a new target for carbamazepine? <i>Journal of Pharmacological Sciences</i> . 2006; 100 (4): 310-4.	22
Collective data on the specific and professional teacher's activities		
Total number of citations		138 (78 excluding self-citations)
The total number of articles from SCI (SSCI) list		22
Participation in current projects		National
		1
		International
		0
Professional development		
Other relevant information	Reviewer in international journals: <i>European Journal of Pain</i> , <i>Physiology and Behavior</i> , <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , <i>Journal of Pharmacy and Pharmacology</i> , <i>Journal of Postgraduate Medicine</i> , <i>Letters in Drug Design and Discovery</i> , <i>Arzneimittel-forschung Drug Research</i> . Reviewer in national journal: <i>Archives of Pharmacy</i> . Reviewer for the National Science Centre of Poland.	

	First name, middle initial, last name		Milica M. Drobac	
	Title (position)		Assistant professor	
	Scientific (artistic) discipline		Pharmacy - Pharmacognosy	
Academic Career				
	Year	Institution	Discipline	
Election for the position	2011	University of Belgrade - Faculty of Pharmacy	Pharmacognosy	
Doctorate	2008	University of Belgrade - Faculty of Pharmacy	Pharmacognosy	
Diploma	1997	University of Belgrade - Faculty of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Popović V, Petrović SD, Tomić MA, Stepanović-Petrović RM, Micov AM, Pavlović-Drobac MM, Couladis M, Niketić M. Antinociceptive and anti-edematous activities of the essential oils of two Balkan endemic Laserpitium species ., Nat Product Commun. 2014; 9(1):125-128.			23
2	Koutsaviti A, Bazos I, Milenković M, Pavlović-Drobac M, Tzakou O. Antimicrobial activity and essential oil composition of five Sideritis taxa of Empedoclia and Hesiodia Sect. From Greece. Rec Nat Prod. 2013; 7(1):6-14.			22
3	Pavlović I, Petrović S, Radenković M, Milenković M, Couladis M, Branković S, Pavlović Drobac M, Niketić M. Composition, antimicrobial, antiradical and spasmolytic activity of Ferula heuffelii Griseb. ex Heuffel (Apiaceae) essential oil. Food Chem. 2012; 130(2):310-15.			21
4	Pavlović M, Petrović S, Milenković M, Couladis M, Tzakou O, Niketić M. Chemical composition and antimicrobial activity of Anthriscus nemorosa root essential oil. Nat Prod Commun. 2011; 6(2):271-3.			22
5	Pavlović M, Lakušić D, Kovačević N, Tzakou O, Couladis M. Comparative Analysis of Essential Oils of Six Anthemis Taxa from Serbia and Montenegro. Chem Biodivers. 2010;7(5):1231-43.			22
6	Pavlović M, Kovačević N, Tzakou O, Couladis M. Composition of the essential oils from the aerial parts of five wild growing Valeriana species. J Essent Oil Res. 2007; 19(5):433-8.			23
7	Maksimović Z, Petrović S, Pavlović M, Kovacević N, Kukić J. Antioxidant activity of Filipendula hexapetala flowers. Fitoterapia 2007; 78(3):265-7.			23
8	Pavlović M, Kovačević N, Couladis M, Tzakou O. Phenolic constituents of Anthemis triumfetti (L.) DC., Biochem Syst Ecol. 2006;34(5):449-52.			23
9	Pavlović M, Kovačević N, Tzakou O, Couladis M. Essential oil composition of Anthemis triumfetti (L.) DC.. Flavour Frag J. 2006;21(2):297-299.			22
10	Pavlović M, Tzakou O, Petrakis PV, Couladis M. The essential oil of Hypericum perforatum L., Hypericum tetrapterum Fries and Hypericum olympicum L. growing in Greece. Flavour Frag J. 2006; 21(1):84-7.			22
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Collective data on the specific and professional teacher's activities				
Total number of citations		153		
The total number of articles from SCI (SSCI) list		31		
Participation in current projects		National		International
		2 (ON 173021, TR31089)		


Professional development	From 31.01.2001. to 24.03.2001. and from 16.11.2003. to 04.07.2004. in the Department of Pharmacognosy and Chemistry of Natural Products, School of Pharmacy, University of Athens, Greece.
Other relevant information	

	First name, middle initial, last name	Sandra D. Vezmar Kovačević		
	Title (position)	Assistant professor		
	Scientific (artistic) discipline	Pharmacokinetics and Clinical Pharmacy		
Academic Career				
	Year	Institution	Discipline	
Election for the position	2009	University of Belgrade - Faculty of Pharmacy	Pharmacokinetics and Clinical Pharmacy	
Doctorate	2005	Rheinische Friedrich-Wilhelms Universitaet, Bonn	Clinical pharmacy	
Diploma	1999	University of Belgrade - Faculty of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
1	Course title	Other high school institution		
2	Pharmacokinetics and metabolism during drug development and drug use			
3	Selected chapters of clinical pharmacy			
4	Planning of pharmacokinetic studies			
5	Planning of clinical studies in clinical pharmacy research			
6	Pharmacokinetic drug variability			
7	Drug interactions and adverse outcomes, drug safety and pharmacovigilance			
8	Methodology in pharmacokinetic studies and methodological aspects during modelling process			
9	Methodology in clinical pharmacy research			
10	Pharmacokinetics of biological drugs			
Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Pharmacokinetics			
2	Medication management and rational use of medicines			
3	Seminar 1			
4	Seminar 2			
5	Seminar 3			
6	Seminar 4			
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11	Vučičević K, Rakonjac Z, Janković B, Vezmar Kovačević S, Miljković B, Prostran B. Clinical pharmacokinetics in optimal genatmicin dosing regimen in neonates. Cent Eur J Med. 2014; (accepted)			
12	Golubović B, Vučićević K, Radivojević D, Vezmar Kovačević S, Prostran M, Miljković B. Total plasma protein effect on tacrolimus elimination in kidney transplant patients - population pharmacokinetic approach. Eur J Pharm Sci. 2014; 52: 34-40.			
13	Brzaković B, Vučićević K, Vezmar Kovačević S, Miljković B, Prostran M, Martinović Ž, Pokrajac M. Pharmacokinetics of lamotrigine in paediatric and young adult epileptic patients - nonlinear mixed effects modelling approach. Eur J Clin Pharmacol. 2014; 70: 1			
14	Odalovic M, Vezmar Kovacevic S, Nordeng H, Ilic K, Sabo A, Tasic L. Predictors of the use of medications before and during pregnancy. Int J Clin Pharm. 2013;35:408-16.			
15	Odalovic M, Vezmar Kovacevic S, Ilic K, Sabo A, Tasic L. Drug use before and during pregnancy in Serbia. Int J Clin Pharm. 2012;34(5):719-27			
16	Brzaković B, Vezmar Kovačević S, Vučićević K., Miljković B, Martinović Ž, Pokrajac M, Prostran M. Impact of age, weight, and concomitant treatment on lamotrigine pharmacokinetics. J Clin Pharm Ther 2012;37(6):693-7.			
17	Perović B, Jovanović M, Miljković B, Vezmar S. Getting the balance right: Established and emerging therapies for major depressive disorders. Neuropsychiatr Dis Treat. 2010 Sep 7;6:343-64.			
18	Perić A, Toskić-Radojičić M, Dobrić S, Damjanov N, Miljković B, Antunović M, Vezmar S. Are COX-2 inhibitors preferable to combined NSAID and PPI in countries with moderate health service expenditures? J Eval Clin Pract. 2010 Dec;16(6):1090-5.			
19	Ristić S, Miljković B, Vezmar S, Stanojević D. Are local clinical guidelines useful in promoting rational use of antibiotic prophylaxis in caesarean delivery? Pharm World Sci. 2010 Apr;32(2):139-45.			
20	Vezmar S, Miljković B, Vučićević K, Timotijević I, Prostran M, Todorović Z, Pokrajac M. Pharmacokinetics and efficacy of fluvoxamine and amitriptyline in depression. J Pharmacol Sci. 2009 May;110 (1):98-104.			
Collective data on the specific and professional teacher's activities				
Total number of citations		144		


The total number of articles from SCI (SSCI) list		14	
Participation in current projects		National	International
		1	
Professional development	2010 - 2013. short visits to University College, London Great Britain, for the trainings in the clinical pharmacy, as a part of EU project TEMPUS "PQPharm", the holder University of Belgrade - Faculty of Pharmacy.		
Other relevant information	<p>Expert of the Agency for drugs and medical devices</p> <p>Activities within the Faculty:</p> <p>from 2013. Member of the Commission for improvement of education quality,</p> <p>from 2013. Member of the Centre for development of pharmacy practice.</p> <p>Activities within wider Academic Community:</p> <p>from 2010. Reviewer for 2 national and 2 international journals,</p> <p>Member of Pharmaceutical Association of Serbia (SFUS),</p> <p>lecturer and moderator on more than 10 courses of continuing education for pharmacists and physicians, lecturer and moderator on more than 5 educational seminars for pharmacy students.</p>		

	First name, middle initial, last name	Sandra V. Cvijić		
	Title (position)	Assistant professor		
	Scientific (artistic) discipline	Pharmaceutical Technology		
Academic Career				
	Year	Institution	Discipline	
Election for the position	2012	University of Belgrade - Faculty of Pharmacy	Pharmaceutical Technology	
Doctorate	2011	University of Belgrade - Faculty of Pharmacy	Pharmaceutical Technology	
Diploma	2003	University of Belgrade - Faculty of Pharmacy	Pharmaceutical Technology	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
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1	Kocić I, Homšek I, Dacević M, Grbić S, Parojčić J, Vucicević K, Prostran M, Miljković B. A case study on the in silico absorption simulations of levothyroxine sodium immediate-release tablets. Biopharm Drug Dispos. 2012;33(3):146-59.			M23
2	Parojčić J, Stojković A, Tajber L, Grbić S, Paluch K, Djurić Z, Corrigan OI. Biopharmaceutical Characterization of Ciprofloxacin HCl–Ferrous Sulfate Interaction. J Pharm Sci. 2011;100(12):5174-84.			M21
3	Grbić S, Parojčić J, Ibrić S, Djurić Z. In vitro - in vivo correlation for glimepiride immediate release tablets based on mechanistic absorption simulation. AAPS PharmSciTech. 2011;12(1):165-71.			M23
4	Grbić S, Parojčić J, Malenović A, Djurić Z, Maksimović M. A Contribution to the Glimepiride Dissociation Constant Determination. J Chem Eng Data. 2010;55(3):1368–71.			M21
5	Grbić S, Parojčić J, Djurić Z, Ibrić S. Mathematical modeling of pH-surfactant-mediated solubilization of nimesulide, Drug Dev Ind Pharm. 2009;35(7):852–6.			M23
6	Grbić S, Parojčić J, Djurić Z. Computer Aided Biopharmaceutical Characterization: Gastrointestinal Absorption Simulation. In: Djurić J, Ed. Computer-aided Applications in Pharmaceutical Technology. Cambridge: Woodhead Publishing Ltd.; 2013.			M14
7	Grbić S, Parojčić J, Djurić Z. In silico predviđanje apsorpcije karbamazepina nakon oralne primene tableta sa trenutnim oslobađanjem. Arh farm. 2012;3:219-236			M52
8	Parojčić J, Grbić S, Knežević M, Krsmanović S, Ibrić S, Đurić Z. Uticaj hrane na resorpciju lekova: osnovna razmatranja i mogućnost in vitro simulacije. Arh farm. 2007;57:149-63.			M52
9	Grbić S, Parojčić J, Djurić Z. Mechanistic simulation of glimepiride absorption from IR tablets. Proceedings of the 3rd PharmSciFair (oral presentation). 2011 June 13-17; Prague, Czech Republic.			M34
10	Grbić S, Lukić V, Kovacević I, Parojčić J, Djurić Z. An investigation into the possibilities and limitations of in silico absorption modeling: GastroPlus™ simulation of nimesulide oral absorption. Proceedings of the 2nd Electronic Conference on Pharmaceutical Sciences (EPCS 2012); 2012 May 1-31.			M33
11	Grbić S. Primena fiziološki zasnovanog modela za predviđanje apsorpcije. Simpozijum Biofarm 2011: Formulacioni pristupi u poboljšanju apsorpcije lekova (predavanje po pozivu). 2011, 27. oktobar; Beograd, Srbija.			M62
12	Grbić S, Parojčić J, Djurić Z. Computer Aided Biopharmaceutical Characterization: GastroPlus Absorption Simulation. Seminar Simulations Plus Software: Its Applications in Various Aspects of Pharmacy and Chemistry; 2013, 20. septembar; Beograd, Srbija.			M62
13	Grbić S, Homšek I, Spasić A, Dacević M, Djurić Z. Gastrointestinal simulation: the potential of dissolution to predict bioequivalence of glimepiride IR tablets. Proceedings of the 4th BBBB International Conference on Pharmaceutical Sciences; 2011 September			M33
14	Grbić S, Homšek I, Parojčić J, Petrović Lj, Djurić Z. pH-surfactant mediated solubility and dissolution of poorly water-soluble drugs: mathematical modeling. Proceedings of the 7th Central European Symposium on Pharmaceutical Technology and Biodelivery Systems; 2008 September 18-20; Ljubljana, Slovenia.			M33
15	Grbić S, Parojčić J, Malenović A, Djurić Z. Biopharmaceutical characterization of glimepiride immediate release tablets: pH-surfactant mediated dissolution. Proceedings of the 6th World Meeting on Pharmaceutics, Biopharmaceutics and Pharmaceutical Technology; 2008 April 6-7; Barcelona, Spain.			M33
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Collective data on the specific and professional teacher's activities				
Total number of citations		16		
The total number of articles from SCI (SSCI) list		5		
Participation in current projects		National		International
		1		2
Professional development	2013-Visiting scientist at the Department of Biopharmaceutics and Pharmaceutical Technology, Institute of Pharmacy and Biochemistry, Johannes Gutenberg University, Mainz, Germany; 2012-Enrolment in postgraduate specialization studies in Pharmaceutical Technology; 2011-Participation at the Advanced GastroPlus™ Simulation and Modeling Workshop for Drug Absorption, Pharmacokinetics, and Pharmacodynamics, Mainz, Germany; 2009-Certificate of the OYSTAR HÜTTLIN Training Course on the Use of Mycrolab for Tablet Coating, Granulation and Tastemasking Purposes, Skopje, Macedonia			
Other relevant information	Reviewer for scientific journals (European Journal of Pharmaceutics and Biopharmaceutics; Drug Design, Development and Therapy; Asian Journal of Pharmaceutics; Arhiv za farmaciju); Mentoring (1), and membership (16) in Committees for final theses for graduate students; Supervisor or co-supervisor of nine student research projects within Research Student Development Center (CNIRS); Co-author of four textbooks for students, Member of the Pharmaceutical Association of Serbia			

	First name, middle initial, last name		Slavica M. Blagojević	
	Title (position)		Assistant professor	
	Scientific (artistic) discipline		Physical chemistry	
Academic Career				
	Year	Institution	Discipline	
Election for the position	2011	University of Belgrade - Faculty of Pharmacy	Physical chemistry	
Doctorate	2009	University of Belgrade - Faculty of Physical chemistry	Physical chemistry	
Diploma	1995	University of Belgrade - Faculty of Physical chemistry	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Blagojevic S, Anić S, Čupić Ž, Pejić N, Kolar-Anić Lj. Malonic acid concentration as a control parameter in the kinetic analysis of the Belousov-Zhabotinsky reaction under batch conditions. Phys. Chem. Chem. Phys. 2008; 10(44): 6658-6664.			M21
2	Pejić N, Blagojević S, Anić S, Kolar-Anić Lj. Determination of Ascorbic Acid in Pharmaceutical Dosage Forms and Urine by Means of an Oscillatory Reaction System Using the Pulse Perturbation Technique. Anal. Bioanal. Chem. 2007; 389(6): 2009-2017.			M21
3	Pejić N, Blagojević S, Anić S, Vukojević, V, Mijatović M, Ćirić J, Marković Z, Marković S, Kolar-Anić Lj. Kinetic determination of morphine by means of Bray-Liebhafsky oscillatory reaction system using analyte pulse perturbation technique. Anal. Chim. Acta. 2007; 582(2): 367-374.			M21
4	Pejić N, Blagojević S, Anić S, Vukojević V, Kolar-Anić, Lj: Microquantitative Determination of Hesperidin by Pulse Perturbation of the Oscillatory Reaction System. Anal. Bioanal. Chem. 2005; 381: 775-780.			M21
5	Pejić N, Blagojević S, Sarap N, Maksimović J, Anić S, Čupić Ž, Kolar-Anić Lj: Perturbations of the Dushman Reaction with Piroxicam: Experimental and Model Calculations. Helv. Chim. Acta. 2014; 97(1): 47-55.			M22
6	Pejić N, Maksimović J, Blagojević S, Anić S, Čupić Ž, Kolar-Anić Lj. Kinetic analytical method for determination of uric acid in human urine using analyte pulse perturbation technique. J. Braz. Chem. Soc. 2012; 23(8): 1450-1459.			M22
7	Pejić N, Blagojević S, Vukelić J, Kolar-Anić Lj, Anić S. Analyte Pulse Perturbation Technique for the Determination of 6-O Acetylmorphine in Seized Street Drug Samples. Bull. Chem. Soc. Jpn 2007; 80(10): 1942-1948.			M22
8	Blagojević S, Anić S, Čupić Ž, Blagojević St. Kolar-Anić Lj. Numerical evidence of complex nonlinear phenomena of the Belousov-Zhabotinsky oscillatory reaction under batch conditions. Russ. J. Phys. Chem. A. 2013; 87(13): 2140-2145.			M23
9	Blagojević S, Anić S, Čupić Z. Influence of most radicals on the numerically simulated Belousov-Zhabotinsky oscillatory reaction under batch conditions. Russ. J. Phys. Chem. A 2011; 85: 2274-2278.			M23
10	Blagojević S, Anić S, Čupić Z, Pejić N, Kolar-Anić Lj. Temperature influence on the malonic acid decomposition in the Belousov-Zhabotinsky reaction. Russian. J. Phys. Chem. A 2009; 83(9): 1-6.			M23
11	Blagojević S. Modeling Influence of The Malonic Acid On Oscillatory Evolution of The Belousov- Zhabotinsky Reaction In Closed Reactor. Hemijska industrija 2009; 63(5): 477-487.			M23
12	Kolar-Anić Lj, Blagojević SM, Pejić N, Begović N, Blagojević SN, Anić S. New evidence of transient complex oscillations in a closed, well-stirred Belousov-Zhabotinsky system. J. Serb. Chem. Soc. 2006; 71(6): 603-610.			M23
13	Blagojević S, Pejić N, Anić S, Kolar-Anić, Lj. Belousov-Zhabotinsky oscillatory reaction. Kinetics of malonic acid decomposition. J. Serb. Chem. Soc. 2000; 65(10): 709-713.			M23
14	Aleksić M, Blagojević S, Malešev D, Radović Z. Spectrofotometric Investigation of the Complex between Titanil Oxalate and 3-Hydroxyflavone in Water Ethanolic Mixtures. J. Serb. Chem. Soc. 2000; 65(9): 631-638.			M23
15	Kuntić V, Blagojević S, Malešev D, Radović Z. Spectrofotometric Investigation of the Cu(II)-Hesperidin Complex. Pharmazie 1999; 54: 7.			M23
16	Kuntić V, Blagojević S, Malešev D, Radović Z, Bogavac M. Spectrofotometric Investigation of the Pd(II)-Quercetin Complex in 50% Ethanol. Monatshefte fur Chemie 1998; 129: 41-48.			M23
17	Vukelić N, Veselinović D, Bojović S, Ignjatović Lj. Electrochemical oscillatory system based on Pt-Ag electrodes. J. Serb. Chem. Soc. 1995; 60(11): 955-957.			M23


18	Blagojevic S., Blagojević St., Pejić N., Begović B., Gajinov S. Quality and safety of some commercial spices brands. Acta Period. Technol. 2013; 44: 1–9.	M24
19	Blagojević S, Aleksić M, Malešev D, Radović Z. Spektrofotometrijsko ispitivanje kompleksa titanil oksalat–morin u 50% V/V etanolu. Arh. Farm. 2003; 53(1-2): 17-26.	M53
20	Blagojević S, Malešev D, Radović Z. Spectrophotometric and pH-matric investigation of Pd(II)-morin kompleks in 70% ethanolic solution. Arh. farm. 1999; 49(5–6): 387–396.	M53
Collective data on the specific and professional teacher's activities		
Total number of citations		77
The total number of articles from SCI (SSCI) list		15
Participation in current projects		National
		1
Professional development		International
		1
Other relevant information		Member of the Society of Physical Chemist of Serbia

	First name, middle initial, last name		Valentina D. Marinković	
	Title (position)		Assistant professor	
	Scientific (artistic) discipline		Pharmacy	
Academic Career				
	Year	Institution	Discipline	
Election for the position	2011	University of Belgrade - Faculty of Pharmacy	Social Pharmacy	
Doctorate	2003	University of Belgrade - Faculty of Pharmacy	Pharmaceutical Chemistry	
Diploma	1987	University of Belgrade - Faculty of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
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1	Marinković, V., Šibalija, T, Majstorović. V., Tasić, Lj. Impact analysis of the implemented quality management system on business performances in pharmaceutical-chemical industry in Serbia, Hemijska industrija . (2013) 67 (3): 535-546			
2	Valentina Marinkovic, Elizabeta Kostic, Ljiljana Tasic, Vidosav Majstorovic „Conceptual Model of Outsourcing Process in Pharmaceutical Supply Chain“ Indian Journal of Pharmaceutical Education and Research, (2013) 47(1):55-61			
3	Bekcic S, Kelecevic N, Marinkovic V, Tasic L, Krajnovic D. 2013. “ Approach to the Integration of Management Systems in a Pharmaceutical Organization” Indian Journal of Pharmaceutical Education and Research, (2013) 47(3):19-25			
4	Nikolic Ljubica B, Nikolic Vesna D, Stankovic Mihajlo Z, Savic Ivana M, Marinkovic Valentina D, Savic Ivan M „Paclitaxel as an anticancer agent: isolation, activity, synthesis and stability“, Central European Journal of Medicine 10 (2011) 527-526			
5	Majstorovic VD, Marinkovic V „The Development of business standardization and Integrated Management Systems“ Journal of Medical Biochemistry 30 (2011) 334-345			
6	Ivan Savic, Valentina Marinkovic, Ljiljana Tasic, Dusanka Krajnovic, Ivana Savic, From experimental design to quality by design in pharmaceutical legislation, Accreditation and Quality Assurance, (2012) 17:627–633			
7	Valentina Marinković, D. Agbaba, K. Karljicković Rajić, S. Vladimirov, J. Nedeljković, Photochemical degradation of solid-state nisoldipine monitored by HPLC, J.Pharm.Biomed.Anal., 32 (2003) 929-935.			
8	I.Savic, V.Marinkovic, I.Savic, P. Sibinovic „Study of the influence of primary packaging on photostability of tablets containing carvedilol“ Indian Journal of Pharmaceutical Education and Research, 45/4 (2011) 353-359			
9	G. Nikolić, I. Savić, Valentina Marinković, Development and validation of a new RP-HPLC method for the loperamid hydrochloride determination in drugs, Russian Journal of Physical Chemistry A 83(9) (2009) 1609–1611.			
10	Valentina Marinković, Vidosav Majstorović “Integrated management Systems for Pharmaceutical Supply Chain” (2013) JUSK, Beograd			
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Collective data on the specific and professional teacher's activities				
Total number of citations		105		
The total number of articles from SCI (SSCI) list		23		
Participation in current projects		National		International
		2		
Professional development	Quality management in pharmaceutical industry”, Marcus Evans Courses, May 2004, Prague „Role and Responsibility of QP“, Qualified Person Education Course, October 2006, Belgrade			


	QP forum, ECA, December 2008, Munich; November 2010, London; Hamburg 2012 „Pharmaceutical contracts- legal and GMP implication“, ECA, April 2010, Budapest Various education and trainings in Pharmaceutical management 2004-2014, Iceland, Malta, Turkey, Bulgaria, Romania
Other relevant information	Quality Manager West Balkans- Alvogen Pharma (part- time) Vice president of United Association of Quality in Serbia Member of Editor Board of International Journal of Advance Quality

	First name, middle initial, last name	Vesna R. Pešić		
	Title (position)	Assistant professor		
	Scientific (artistic) discipline	Physiology		
Academic Career				
	Year	Institution	Discipline	
Election for the position	2011	University of Belgrade - Faculty of Pharmacy	Physiology	
Doctorate	2010	University of Belgrade - Faculty of Biology	Physiology	
Diploma	1988	University of Belgrade - Faculty of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Pešić V, Kosec D, Radojević K, Pilipović I, Perišić M, Vidic-Dankovic B, Lepasavić G. Expression of α 1-adrenoceptors on thymic cells and their role in fine tuning of thymopoiesis. J Neuroimmunology 2009; 214(1-2): 55-66.			M22
2	Pešić V, Plečaš-Solarović B, Radojević K, Kosec D, Pilipović I, Perišić M, Lepasavić G. Long-term β -adrenergic receptor blockade increases levels of the most mature thymocyte subsets in aged rats. Int Immunopharmacology 2007; 7: 674-686.			M22
3	Pešić V, Radojević K, Kosec D, Plečaš-Solarović B, Perišić M, Pilipović I, Lepasavić G. Peripubertal orchidectomy transitorily affects age-associated thymic involution in rats. Braz J Med Biol Res 2007; 40 (11): 1481-1493.			M23
4	Pilipovic I, Kosec D, Radojevic K, Perisic M, Pesic V, Stojic-Vukanic Z, Lepasavic G. Glucocorticoids, master modulators of the thymic catecholaminergic system? Braz J Med Biol Res 2010; 43 (3): 279-284.			M23
5	Perisic M, Arsenovic-Ranin N, Pilipovic I, Kosec D, Pesic V, Radojevic K, Lepasavic G. Role of ovarian hormones in age-associated thymic involution revisited. Immunobiology 2010; 215(4): 275-293.			M21
6	Lepasavic G, Pesic V, Stojic-Vukanic Z, Radojevic K, Arsenovic-Ranin N, Kosec D, Perisic M, Pilipovic I. Age-associated plasticity of alpha 1-adrenoceptor-mediated tuning of T-cell development. Exp Ger 2010; 45(12): 918-935.			M21
7	Lepasavić G, Pešić V, Kosec D, Radojević K, Arsenović-Ranin N, Pilipović I, Perišić M, Plečaš-Solarović B. Age-associated changes in CD90 expression on thymocytes and in TCR-dependent stages of thymocyte maturation in male rats. Exp Ger 2006; 41: 574-589.			M21
8	Dimitrijević M, Pilipović I, Stanojević S, Mitić K, Radojević K, Pešić V, Lepasavić G. Chronic propranolol treatment affects expression of adrenoceptors on peritoneal macrophages and their ability to produce hydrogen peroxide and nitric oxide. J Neuroimmunology 2009; 211(1-2):56-65.			M22
9	Lepasavić G, Pilipović I, Radojević K, Pešić V, Perišić M, Kosec D. Catecholamines as immunomodulators: A role for adrenoceptor-mediated mechanisms in fine tuning of T-cell development (Review). Autonomic Neuroscience-Basic & Clinical 2008; 144 (1-2): 1-12.			M22
10	Radojević K, Arsenovic-Ranin N, Kosec D, Pešić V, Pilipović I, Perišić M, Plečaš-Solarović B, Lepasavić G. Neonatal castration affects intrathymic kinetics of T-cell differentiation and the spleen T-cell level. J Endocrinology 2007; 192: 669-682.			M22
11	Plečaš-Solarović B, Pešić V, Radojević K, Lepasavić G. Morphometrical characteristics of age-associated changes in the thymus of old male Wistar rats. Anatomia Histologia Embryologia 2006; 35(6): 380-386.			M22
12	Lepasavić G, Arsenović-Ranin N, Radojević K, Kosec D, Pešić V, Vidić-Danković B, Plečaš-Solarović B, Pilipović I.			M22


	Characterization of thymocyte phenotypic alterations induced by long-lasting β -adrenoceptor blockade in vivo and its effects on thymocyte prol	
13	Pešić V, Mičić D, Stojanov M. Time-induced changes in serotonin and 5-HIAA in an experimental model of Alzheimer's disease. Periodicum Biologorum 2005; 107 (2): 217-220.	M23
14	Perišić M, Kosec D, Pilipović I, Radojević K, Pešić V, Rakin A, Leposavić G. Peripubertal Ovariectomy Provides Long-Term Postponement of Age-Associated Decline in Thymic Cellularity and T-Cell Output. Acta Veterinaria 2009; 59 (1): 3-15.	M23
15	Plečaš B, Pešić V, Mirković D, Leposavić G. The effect of ACTH, isoproterenol and dexamethasone on the rat adrenal gland response to ethane dimethanesulphonate (EDS): a stereological study. Acta Veterinaria 2003; 53 (5-6): 333-342.	M23
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Collective data on the specific and professional teacher's activities		
Total number of citations		89
The total number of articles from SCI (SSCI) list		20
Participation in current projects		National
		1
Professional development		International
Other relevant information		

	First name, middle initial, last name		Vladimir R. Vasić	
	Title (position)		Assistant professor	
	Scientific (artistic) discipline		Statistics	
Academic Career				
	Year	Institution	Discipline	
Election for the position	2004	University of Belgrade - Faculty of Economics	Statistics - multivariate analysis	
Doctorate	2003	University of Belgrade - Faculty of Economics	Statistics	
Diploma	1994	University of Belgrade - Faculty of Economics	Statistics	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Savović J, Pavlović MS, Stoilković M, Kuzmanović M, Momčilović M, Vasić V. Modelling the position of analyte emission maxima in low temperature direct current arc plasma using statistical procedures. Spectrochim Acta Part B. 2012; 73: 62–70. (doi:10.1016/j.sab.2012.07.004) ISSN: 0584-8547.			21
2	antric Milicevic MM, Bjegovic-Mikanovic VM, Terzic-Supic ZJ, Vasic V. Competencies gap of management teams in primary health care. Eur J Public Health. 2011; 21 (2): 247–53. (doi:10.1093/eurpub/ckq010) ISSN 1101-1262.			21
3	Candido K, Hennes J, Gonzales, S, Mikat-Stevens M., Pinzur M, Vasic V, Knezevic NN. Buprenorphine Enhances and Prolongs the Postoperative Analgesic Effect of Bupivacaine in Patients Receiving Infragluteal Sciatic Nerve Block. Anesthesiology. 2010; 113(6); 1419–26, (doi:10.1097/ALN.0b013e3181f90ce8) ISSN: 0003-3022.			21
4	Milosevic V, Zivkovic M, Djuric S, Vasic V, Kistic Tepavcevic D, Beslac Bumbasirevic Lj, Pekmezovic P. Hospitalizations due to spontaneous intracerebral hemorrhage in the region of Nis (Serbia): 11-year time-series analysis. Clin Neurol Neurosur. 2011 113 (7): 552-55, (doi: 10.1016/j.clineuro.2011.03.013) ISSN: 0303-8467.			22
5	Drulovic J, Savic E, Pekmezovic T, Mesaros S, Stojavljevic N, Dujmovic-Basuroski I, Kostic J, Vasic V, Mostarica Stojkovic M, Popadic D. Expression of TH1 and TH17 cytokines and transcription factors in multiple sclerosis patients: Does baseline T-Bet mRNA predict the response to interferon-beta treatment? J Neuroimmunol. 2009; 215 (1-2; 90-5. (doi:10.1016/j.jneuroim.2009.07.010) ISSN: 0165-5728.			22
6	Drulovic J, Savic E, Pekmezovic T, Mesaros S, Stojavljevic N, Dujmovic-Basuroski I, Kostic J, Vasic V, Mostarica Stojkovic M, Popadic D. Expression of TH1 and TH17 cytokines and transcription factors in multiple sclerosis patients: Does baseline T			22
7	ovic-Vranes A, Jankovic J, Vasic V, Jankovic S Self-perceived health and psychological well-being among Serbian schoolchildren and adolescents: data from National Health Survey. Cent Eur J Med. 2011; 6: 400-06 (doi: 10.2478/s11536-011-0035-z) ISSN: 1895-1058.			23
8	Terzic Z, Bjegovic-Mikanovic V, Marinkovic J, Santric Milicevic M, Vasic V. Hospital Management Training and Improvement in Managerial Skills: Serbian Experience. Health Policy. 2010; 96(1): 80-9. ISSN: 0168-8510 (doi: 10.1016/j.healthpol.2010.01.002).			
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Collective data on the specific and professional teacher's activities				
Total number of citations		24		


The total number of articles from SCI (SSCI) list		8	
Participation in current projects		National	International
		1	1
Professional development	Vicepresident of statistical association of Serbia		
Other relevant information			

	First name, middle initial, last name		Zorica B. Stanimirović	
	Title (position)		Assistant professor	
	Scientific (artistic) discipline		Numerical Mathematics and Optimization	
Academic Career				
	Year	Institution	Discipline	
Election for the position	2008	University of Belgrade - Faculty of Mathematics	Numerical mathematics and optimization	
Doctorate	2007	University of Belgrade - Faculty of Mathematics	Numerical mathematics and optimization	
Diploma	2000	University of Belgrade - Faculty of Mathematics	Mathematics	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Marić M, Stanimirović Z, Stanojević P. An efficient memetic algorithm for the uncapacitated single allocation hub location problem. Soft Comp. 2013; 17: http://link.springer.com/article/10.1007%2Fs00500-012-0919-0?LI=true			21
2	Stanimirović Z, Marić M, Božović S. Hybrid metaheuristic method for determining locations for long-term health care facilities. Ann Oper Research. DOI: 10.1007/s10479-013-1313-8, http://link.springer.com/article/10.1007%2Fs10479-013-1313-8			22
3	Stanimirović Z, Marić M, Božović S. An Efficient Evolutionary Algorithm for Locating Long-Term Care Facilities. Inform Technol Cont. 2012; 41: 77–89.			23
4	Stanimirović Z, Trifunović D. From Database to Knowledge: The Terrorist and Organized Criminal Search Database. Soc Sci Comp. 2011; 29:508-14.			21
5	Kratice J, Milovanović M, Stanimirović Z, Tošić D. An evolutionary- based approach for solving a capacitated hub location problem. App Soft Comp. 2011; 11: 1858–66.			21
6	Stanimirović Z. A genetic algorithm approach for the capacitated single allocation p-hub median problem. Comp Inform. 2010; 29: 117–32.			23
7	Stanimirović Z. An Efficient Genetic Algorithm for Solving the Uncapacitated Multiple Allocation p-hub Median Problem. Cont Cybern. 2008; 415–26.			23
8	Stanimirović Z. Solving the Capacitated Single Allocation Hub Location Problem Using Genetic Algorithm in: C. H.Skiadas, Recent Advances in Stochastic Modelling and Data Analysis World Scientific Publishing Co Pte Ltd, 2007.			13
9	Kratice J, Stanimirović Z, Tošić D, Filipović B. Two Genetic Algorithms for Solving the Uncapacitated Single Allocation p-Hub Median Problem. Eur J Operat Res. 2007; 182: 15–28.			21
10	Stanimirović Z, Kratice J, Dugošija Đ. Genetic Algorithms for Solving the Discrete Ordered Median Problem. Eur J Operat Res. 2007; 182: 983–001.			21
11	Kratice J, Stanimirović Z. Solving the Uncapacitated Multiple Allocation p-Hub Center Problem by Genetic Algorithm. Asia-Pac J Oper Res. 2006; 23: 425–37.			23
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Collective data on the specific and professional teacher's activities				
Total number of citations		101		
The total number of articles from SCI (SSCI) list		12		
Participation in current projects		National	International	
		2	0	


Professional development	february 2012, investigational visiting to Mathematical faculty of University Karl Francenz, Grac, Austriaandi april 2011, investigational visiting to Mathematical Institute of Bulgaria Academic of science and art, Sofia, Bulgaria
Other relevant information	

	First name, middle initial, last name	Zorica L. Bulat		
	Title (position)	Assistant professor		
	Scientific (artistic) discipline	Toxicological chemistry		
Academic Career				
	Year	Institution	Discipline	
Election for the position	2010	University of Belgrade-Faculty of Pharmacy	Toxicological chemistry	
Doctorate	2009	University of Belgrade-Faculty of Pharmacy	Toxicological chemistry	
Diploma	1990	University of Belgrade-Faculty of Pharmacy	Pharmacy	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Matović, V, Buha A, Bulat Z, Đukić-Čosić D, Miljković M, Ivanišević J, Kotur-Stevuljević J. Route-dependent effects of cadmium/cadmium and magnesium acute treatment on parameters of oxidative stress in rat liver. Food Chem Toxicol. 2012 March; 50(3-4): 552-7.			21
2	Bulat Z, Đukić-Čosić D, Antonijević B, Bulat P, Vujanović D, Buha A, Matović V. Effect of magnesium supplementation on the distribution patterns of zinc, copper and magnesium in rabbits exposed to prolonged cadmium intoxication. The Scientific World Journal. 2012; Article ID 572514, 9 pages, 2012. doi:10.1100/2012/572514			21
3	Buha A, Bulat Z, Đukić-Čosić D, Matović V. Effects of Oral and Intraperitoneal Magnesium Treatment against Cadmium-Induced Oxidative Stress in Plasma of Rats. Arh Hig Rada Toksikol. 2012 Sept; 63(3): 247-54.			23
4	Ćurčić M, Janković S, Jačević V, Stanković S, Vučinić S, Durgo K, Bulat Z, Antonijević B. Combined effects of cadmium and decabrominated diphenyl ether on thyroid hormones in rats. Arh Hig Rada Toksikol. 2012. Sept; 63(3): 255-62.			23
5	Natić D, Jovanović D, Knežević T, Karadžić V, Bulat Z, Matović V. Microcystin-LR in surface water of Ponjavica River. Vojnosanit Pregl. 2012 Sept; 69(9): 753-8.			23
6	Bulat Z, Đukić-Čosić D, Buha A, Čupić V, Pavlović Z, Matović V. Investigations of effects of magnesium, zinc and copper on cadmium excretion in rabbits. Veterinarski glasnik. 2012 March; 66(5-6): 395-406.			51
7	Djukić-Čosić D, Stanojević A, Djekić-Ivanković M, Ćurčić M, Plamenac-Bulat Z, Antonijević B, Matović V. , Cadmium content in Hypericum perforatum L. and Thymus serpyllum L. from localities of Rtanj and Ozren mountains. Vojnosanit Pregl. 2011 Nov; 68(11): 930-4.			23
8	Matović V, Buha A, Bulat Z, Đukić-Čosić D. Cadmium toxicity revisited: Focus on oxidative stress induction and interactions with zinc and magnesium. Arh Hig Rada Toksikol. 2011 March;62(1): 65-76.			23
9	Matović V, Plamenac Bulat Z, Djukić-Čosić D, Soldatović D. Antagonism between cadmium and magnesium: a possible role of magnesium in therapy of cadmium intoxication. Magnes Res. 2010 March; 23(1): 19-26.			23
10	Matović V, Plamenac Bulat Z, Djukić-Čosić D, Soldatović D. Zinc, copper or magnesium supplementation against cadmium toxicity: an experimental study. In: Blanc G, Moreau D, editors. Biometals: Molecular Structures, Binding Properties and Applications. New York: Nova Science Publisher; 2010. p.1-32.			13
11	Plamenac Bulat Z, Đukić-Čosić D, Đokić M, Bulat P, Matović V. Blood and urine cadmium and bioelements profile in nickel-cadmium battery workers in Serbia. Toxicol Ind Health. 2009 March; 25(2): 129-35.			23
12	Đukić-Čosić D, Ćurčić Jovanović M, Plamenac Bulat Z, Ninković M, Maličević Ž, Matović V. Relation between lipid peroxidation and iron concentration in mouse liver after acute and subacute cadmium intoxication. J Trace Elements Med Bio. 2008 March; 22(1):			23
13	Plamenac Bulat Z, Djukić-Čosić D, Maličević Ž, Bulat P, Matović V. Zinc or magnesium supplementation modulates Cd intoxication in blood, kidney, spleen and bone of rabbits. Biol Trace Elem Res. 2008 Aug; 124(2): 110-7.			23
14	Djukic-Cosic D, Ninkovic M, Malicevic Z, Bulat-Plamenac Z, Matović V. Effect of supplemental magnesium in the kidney levels of cadmium, zinc, and copper of mice exposed to toxic levels of cadmium. Biol Trace Elem Res 2006; 114(1-3): 281-92.			23
15	Matović V, Plamenac-Bulat Z, Đukić D. Uticaj povećanog unošenja kadmijuma na antioksidativni zaštitni sistem. Jugoslov Med Biohem 2004 Apr; 23(2): 117-26.			23
16	Soldatović D, Matović V, Vujanović D, Stojanović Z. Contribution to interaction between magnesium and toxic metals: the effect of prolonged cadmium intoxication on magnesium metabolism in rabbits. Magnes Res 1998 Dec; 11(4): 283-8.			23


17	Soldatović D, Vujanović D, Matović V, Stojanović Z. Compared effects of high oral Mg supplements and of EDTA chelating agent on chronic lead intoxication in rabbits. Magnes Res 1997; 10(2): 127-33.			23
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Collective data on the specific and professional teacher's activities				
Total number of citations		99		
The total number of articles from SCI (SSCI) list		26		
Participation in current projects		National		International
		1		0
Professional development	Specialization in toxicological chemistry, 2000; Course in Cancer Risk Assessment, Institute of Environmental Medicine (IMM), Karolinska Institutet, Stockholm, Sweden, May 23-27, 2011			
Other relevant information	Ministry of health – Member of task group for regulation on materials and articles intended to come into contact with food Ministry of Energy, Development and Environmental Protection – Chemical adviser, Training and examination for the Chemicals Adviser Ministry of health – Expert for evaluation of quality assurance of pharmaceutical practice in Serbia Membership: The Pharmaceutical Society of Serbia: Section for Toxicological Chemistry, Serbian Society of Toxicology			

	First name, middle initial, last name		Nevena V. Veljković	
	Title (position)		Principal Research Fellow	
	Scientific (artistic) discipline		Computational biology, Bioinformatics	
Academic Career				
	Year	Institution	Discipline	
Election for the position	2013	Institute for Nuclear Sciences VINCA,University of Belgrade	Biology	
Doctorate	2001	Faculty of Technology and Metallurgy, University of Belgrade	Chemistry and chemical technology	
Diploma	1996	Faculty of Technology and Metallurgy, University of Belgrade	Chemical Engineering	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
1	The selection of specific antigens of human immunodeficiency virus (HIV) and hepatitis C virus (HCV) infection in diagnostic and prognostic ELISAtests, by using the bioinformatics methods	Ana Djordjevic-Vujicic		2013
2	Molecular mimicry of the hepatitis C virus and human proteins: diagnostic and transfusion problem	Nada Vasiljevic		2011
3	Bioinformatics analyses of proteins involved in pathogenesis of myeloid malignancies	Branislava Gemovic	2013	
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Veljkovic N, Glisic S, Prljic J, Perovic V, Botta M, Veljkovic V. Discovery of new therapeutic targets by the informational spectrum method. Curr Protein Pept Sci. 2008 Oct;9(5):493-506. Review.			M21
2	Veljkovic N, Glisic S, Prljic J, Perovic V, Veljkovic V. Simple and General Criterion for "In Silico" Screening of Candidate HIV Drugs. Current Pharmaceutical Biotechnology.2013; 14(6): 1-8.			M22
3	Veljkovic N, Glisic S, Perovic V, Veljkovic V. The role of long-range intermolecular interactions in discovery of new drugs. Expert Opin Drug Discov. 2011 Dec;6(12):1263-70.			M22
4	Gemovic B, Perovic V, Glisic S, Veljkovic N. Feature-based classification of amino acid substitutions outside conserved functional domains. ScientificWorldJournal. 2013;2013:948617. doi: 10.1155/2013/948617. eCollection 2013.			M21
5	Mancini M, Veljkovic N, Corradi V, Zuffa E, Corrado P, Pagnotta E, Martinelli G, Barbieri E, Santucci MA. 14-3-3 ligand prevents nuclear import of c-ABL protein in chronic myeloid leukemia. Traffic. 2009 Jun;10(6):637-47			M21
6	Nikolic K, Veljkovic N, Gemovic B, Srdic-Rajic T, Agbaba D. Imidazoline-1 receptor ligands as apoptotic agents: pharmacophore modeling and virtual docking study. Comb Chem High Throughput Screen. 2013 May;16(4):298-319			M22
7	Perovic VR, Muller CP, Niman HL, Veljkovic N, Dietrich U, Tosic DD, Glisic S, Veljkovic V. Novel Phylogenetic Algorithm to Monitor Human Tropism in Egyptian H5N1-HPAIV Reveals Evolution toward Efficient Human-to-Human Transmission. PLoSOne. 2013 Apr 26;8(4):e61572.			M21
8	Tintori C, Veljkovic N, Veljkovic V, Botta M. Computational studies of the interaction between the HIV-1 integrase tetramer and the cofactor LEDGF/p75:insights from molecular dynamics simulations and the informational spectrum method. Proteins. 2010;78(16):3396-408.			M21
9	Mancini M, Veljkovic N, Leo E, Aluigi M, Borsi E, Galloni C, Iacobucci I,Barbieri E, Santucci MA. Cytoplasmatic compartmentalization by Bcr-Abl promotes TET2 loss-offunction in chronic myeloid leukemia. J Cell Biochem. 2012Aug;113(8):2765-74.			M22
10	Veljkovic V, Niman HL, Glisic S, Veljkovic N, Perovic V, Muller CP. Identification of hemagglutinin structural domain and polymorphisms which maymodulate swine H1N1 interactions with human receptor. BMC Struct Biol. 2009 Sep 28;9:62.			M22
11	Veljkovic V, Veljkovic N, Muller CP, Müller S, Glisic S, Perovic V, Köhler H. Characterization of conserved properties of hemagglutinin of H5N1 and human influenza viruses: possible consequences for therapy and infection control. BMC Struct Biol. 2009 Apr 7;9:21.			M22
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Collective data on the specific and professional teacher's activities				
Total number of citations		120		
The total number of articles from SCI (SSCI) list		33		
Participation in current projects		National		International
Professional development				
Other relevant information				

	First name, middle initial, last name	Ivana D. Strahinic		
	Title (position)	Principal Research Fellow		
	Scientific (artistic) discipline	Molecular genetics and genetic engineering		
Academic Career				
	Year	Institution	Discipline	
Election for the position	2013	University of Belgrade - Institute of Molecular Genetics and Genetic Engineering	Molecular Genetics and Genetic Engineering	
Doctorate	2003	University of Belgrade – Faculty of Biology	Molecular Genetics and Genetic Engineering	
Diploma	1993	University of Belgrade – Faculty of Biolog	Biology	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Nikolic, M., López, P., Strahinic, I., Suárez, A., Kojic, M., Fernández-García, M., Topisirovic, L., Golic, N., Ruas-Madiedo, P.: Characterisation of the exopolysaccharide 1 (EPS)-producing <i>Lactobacillus paraplantarum</i> BGCG11 and its non-EPS producing derivative strains as potential probiotics. <i>Int J. Food Microbiol.</i> 158(2) (2012) 155-62			21
2	Lukic, J., Strahinic, I., Jovcic, B., Filipic, B., Topisirovic, L., Kojic, M., Begovic, J.: Different roles of lactococcal aggregation factor and mucin binding protein in adhesion to gastrointestinal mucosa. <i>Appl. Environ. Microbiol.</i> 78 (2012) (12) 7993-8000.			21
3	Zavasic, G., Petricevic, S., Radulovic, Z., Begovic, J., Golic, N., Topisirovic, L., Strahinic, I.: Probiotic features of two oral <i>Lactobacillus</i> isolates. <i>Braz. J. Microbiol.</i> , 1 (2012):418-428.			23
4	Golic, N., Strahinic, I., Terzic-Vidojevic, A., Begovic, J., Nikolic, M., Tolinacki, M., Topisirovic, L.: Molecular diversity among natural populations of <i>Lactobacillus paracasei</i> and <i>Lactobacillus plantarum</i> /paraplantarum strains isolated from autochthonous dairy products. <i>Europ. Food Res. Tech.</i> , 234 (2012) 627-638.			22
5	Lozo, J., Strahinic, I., Dalgalarondo, M., Chobert, J-M., Haertle, T., Topisirovic, L.: Comparative analysis of b-casein proteolysis by PrtP proteinase from <i>L. paracasei</i> subsp. <i>paracasei</i> BGHN14, PrtR proteinase from <i>L. rhamnosus</i> BGT10 and PrtH proteinase from <i>L. helveticus</i> BGRA43. <i>Int. Dairy J.</i> , 21 (2011) 863-868.			21
6	Begovic, J., Huys, G., Mayo, B., D'Haene, K., Florez, AB., Lozo, J., Kojic, M., Strahinic, I., Topisirovic, L.: Human vaginal <i>Lactobacillus rhamnosus</i> harbor mutation in 23S rRNA associated with erythromycin resistance. <i>Res. Microbiol.</i> , 160 (2009) 421-426			22
7	Kojic, M., Jovcic, B., Strahinic, I., Begovic, J., Lozo, J., Veljovic, K., Topisirovic, L.: Cloning and expression of novel lactococcal aggregation factor from <i>Lactococcus lactis</i> subsp. <i>lactis</i> BGKP1. <i>BMC Microbiol.</i> , 11 (2011) 265. doi:10.1186/1471-2180-11-265.			23
8	Strahinic, I., Kojic, M., Tolinacki, M., Fira, D., Topisirovic, L.: The presence of prtP proteinase gene in natural isolate <i>Lactobacillus plantarum</i> BGSJ3-18 <i>Lett. Appl. Microbiol.</i> , 50 (2010) 43-49.			22
9	Kojic, M., Lozo, J., Jovcic, B., Strahinic, I., Fira, D., Topisirovic, L.: Construction of a new shuttle vector and its use for cloning and expression of two plasmid-encoded bacteriocins from <i>Lactobacillus paracasei</i> subsp. <i>paracasei</i> BGSJ2-8. <i>Int. J. Food Microbiol.</i> , 140 (2010) 117-124			21
10	Strahinic, I., Kojic, M., Tolinacki, M., Fira, D. and Topisirovic, L. Molecular characterization of plasmids pS7a and pS7b from <i>Lactococcus lactis</i> subsp. <i>lactis</i> bv. <i>diacetylactis</i> S50 as a base for the construction of mobilizable cloning vectors. <i>J. Appl. Microbiol.</i> , 106 (2009) 78-88			22
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Collective data on the specific and professional teacher's activities				
Total number of citations		152		
The total number of articles from SCI (SSCI) list		30		
Participation in current projects		National		International
		2		2
Professional development				
Other relevant information		Vice director of the Institute of Molecular Genetics and Genetic Engineering		

	First name, middle initial, last name		Milan O. Kojić	
	Title (position)		Principal Research Fellow	
	Scientific (artistic) discipline		Molecular genetics and genetic engineering	
Academic Career				
	Year	Institution	Discipline	
Election for the position	2007	University of Belgrade - Institute of Molecular Genetics and Genetic Engineering	Molecular Genetics and Genetic Engineering	
Doctorate	1995	University of Belgrade - Faculty of Biology	Molecular Genetics and Genetic Engineering	
Diploma	1987	University of Belgrade - Faculty of Biology	Biology	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
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1	Lukic, J., Strahinic, I., Jovcic, B., Filipic, B., Topisirovic, L., Kojic, M., Begovic, J.: Different roles of Lctococcal aggregation factor and mucin binding protein in adhesion to gastrointestinal mucosa. Appl. Environ. Microbiol. 78 (2012) (12) 7993-8000			21
2	Mirovic, V., Tomanovic, B., Lepsanovic, Z., Jovcic, B., Kojic, M.: Isolation of Klebsiella pneumoniae producing New Delhi metallo-beta-lactamase-1 from urine of outpatient baby boy receiving antibiotic prophylaxis. Ant. Agents Chemother. 56 (2012) (11) 6062-6063.			21
3	Kojic, M., Jovcic, B., Begovic, J., Fira, D., Topisirovic, L.: Large chromosomal inversion correlated with spectinomycin resistance in Lactococcus lactis subsp. lactis bv. diacetylactis S50. Can. J. Microbiol. 54 (2008) 143-149.			23
4	Kojic, M., Jovčić, B., Vindigni, A., Odreman, F., Venturi, V.: Novel target genes of PsrA transcriptional regulator of Pseudomonas aeruginosa. FEMS Microbiol. Lett., 246 (2005) 175-181.			23
5	Kojic, M., Jovcic, B., Strahinic, I., Begovic, J., Lozo, J., Veljovic, K., Topisirovic, L. Cloning and expression of novel lactococcal aggregation factor from Lactococcus lactis subsp. lactis BGKP1. BMC Microbiol. 11 (2011): 265-275.			21
6	Begovic, J., Huys, G., Mayo, B., D'Haene, K., Florez, AB., Lozo, J., Kojic, M., Strahinic, I and Topisirovic, L. Human vaginal Lactobacillus rhamnosus harbor mutation in 23S rRNA associated with erythromycin resistance. Res. Microbiol. 160 (2009) 421-426			22
7	Gajic, O., Buist, G., Kojic, M., Topisirovic, L., Kuipers O.P., Kok, J.: Novel mechanism of bacteriocin secretion and immunity carried out by lactococcal MDR proteins, J. Biol. Chem., 278 (2003) 34291-34298.			21
8	Jovcic, B., Lepsanovic, Z., Suljagic, V., Rackov, G., Begovic, J., Topisirovic, L., Kojic, M. Emergence of NDM-1 metallo-beta-lactamase in Pseudomonas aeruginosa clinical isolates from Serbia. Antimicrob. Agents Chemother., 55 (2011) 3929-3933.			21
9	Begovic, J., Jovcic, B., Papic-Obradovic, M., Veljovic, K., Lukic, J., Kojic, M., Topisirovic, L. Genotypic diversity and virulent factors of Staphylococcus epidermidis isolated from human breast milk. Microbiol. Res. 10.1016/j.micres.2012.09.004.			22
10	Filipic, B, Golic, N, Jovcic, B, Tolinacki, M, Bay, DC, Turner, RJ, Antic-Stankovic, J, Kojic, M, Topisirovic, L. 2012. The cmbT gene encodes a novel major facilitator multidrug resistance transporter in Lactococcus lactis. Res Microbiol 2013; 164: 46-54.			22
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Collective data on the specific and professional teacher's activities				
Total number of citations		615		
The total number of articles from SCI (SSCI) list		49		


Participation in current projects		National	International
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Professional development	1991. AFRC Norwich, England, 1998-2001 ICGEB Italy		
Other relevant information			

	First name, middle initial, last name	Nataša E. Golić		
	Title (position)	Principal Research Fellow		
	Scientific (artistic) discipline	Molecular genetics and genetic engineering, Molecular microbiology		
Academic Career				
	Year	Institution	Discipline	
Election for the position	2013	University of Belgrade - Institute of Molecular Genetics and Genetic Engineering	Molecular Genetics and Genetic Engineering	
Doctorate	1999	University of Belgrade - Faculty of Biology	Molecular Genetics and Genetic Engineering	
Diploma	1993	University of Belgrade - Faculty of Biology	Biology	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Pastar, I., I., Tonic, N. Golic, M. Kojic, R. van Kranenburg, M. Kleerebezem, L. Topisirovic, G. Jovanovic. 2003. Identification and genetic characterization of a novel proteinase, PrtR, from the human isolate <i>Lactobacillus rhamnosus</i> BGT10. Appl. Environ. Microbiol. 69: 5802-5811.			21
2	Golic, N., Schliekelmann, M., Fernández, M., Kleerebezem, M., van Kranenburg, R. 2005. Molecular characterization of the CmbR Activator-Binding Site in the metC-cysK promoter region in <i>Lactococcus lactis</i> . Microbiology (UK) 151: 439-446			21
3	Kranenburg, R., N. Golic, R. Bongers, R. J. Leer, W. M. de Vos, R. J. Siezen, and M. Kleerebezem. 2005. Functional analysis of three plasmids from <i>Lactobacillus plantarum</i> . Appl. Environ. Microbiol. 71: 1223-1230.			21
4	Topisirovic, L., Kojic, M., Fira, D., Golic, N., Strahinic, I., Lozo J.: Potential of lactic acid bacteria isolated from specific natural niches in food production and preservation. Int. J. Food Microbiol. 112 (2006) 230-235.			21
5	Strahinic, I., Busarcevic, M., Pavlica, D., Milasin, J., Golic, N., Topisirovic, L.: Molecular and biochemical characterization of human oral lactobacilli as putative probiotic candidates. Oral Microbiol. Immunol. 22 (2007) 111-117.			23
6	Nikolic, M., Terzic-Vidojevic, A., Jovcic, B., Begovic, J., Golic, N., Topisirovic, L.: Characterization of lactic acid bacteria isolated from Bukuljac, a homemade goat's milk cheese. Int. J Food Microbiol. 122 (2008) 162-170			21
7	Golic, N., Strahinic, I., Terzic-Vidojevic, A., Begovic, J., Nikolic, M., Tolinacki, M., Topisirovic, L.: Molecular diversity among natural populations of <i>Lactobacillus paracasei</i> and <i>Lactobacillus plantarum</i> /paraplantarum strains isolated from autochthonous dairy products. Europ. Food Res. Tech. DOI: 10.1007/s00217-012-1670-6			22
8	Lakicevic, B., Stjepanovic, A., Milijasevic, M., Terzic-Vidojevic, A., Golic, N., Topisirovic, L. 2010. Evaluation of the presence of <i>Listeria monocytogenes</i> at the food service establishments in Serbia. Arch. Biol. Sci. 62: 881-887			23
9	Kozoderović, G., Velhner, M., Jelesić, Z., Stojanov, I., Petrović, T., Stojanović, D., Golić, N. 2011. Molecular typing and antimicrobial resistance of <i>Salmonella</i> Enteritidis isolated from poultry, food, and humans in Serbia. Folia Microbiologica, 56: 66-71.			23
10	Zavisić, G., Petricevic, S., Radulovic, Z., Begovic, J., Golic, N., Topisirovic, L., Strahinic, I. 2012. Probiotic features of two oral <i>Lactobacillus</i> isolates. Brazilian Journal of Microbiology, 418-428			23
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Collective data on the specific and professional teacher's activities				
Total number of citations		175		
The total number of articles from SCI (SSCI) list		29		
Participation in current projects		National	International	

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Professional development	Wageningen Center for Food Science (WCFS) and Netherlands Institute for Dairy Research (NIZO), The Netherlands (01.09.1997.-01.03.1998. (FEMS fellowship) and 01.05.2001.-01.02.2002. (postdoctoral fellow).		
Other relevant information			

	First name, middle initial, last name		Jelena M. Begović	
	Title (position)		Senior research associate	
	Scientific (artistic) discipline		Molecular Genetics and Genetic Engineering	
Academic Career				
	Year	Institution	Discipline	
Election for the position	2009	University of Belgrade - Institute of Molecular Genetics and Genetic Engineering	Molecular Genetics and Genetic Engineering	
Doctorate	2008	University of Belgrade - Faculty of Biology	Molecular Genetics and Genetic Engineering	
Diploma	1998	University of Belgrade - Faculty of Biology	Biology	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
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1	Veljovic, K., Terzic-Vidojevic, A., Vukasinovic, M., Strahinic, I., Begovic, J., Lozo, J., Ostojic, M., Topisirovic, L.: Phenotypic and genotypic characterisation of lactic acid bacteria in Zlata cheese. J Appl. Microbiol. 103 (2007) 2142-2152.			22
2	Nikolic, M., Terzic-Vidojevic, A., Jovicic, B., Begovic, J., Golic, N., Topisirovic, L. Phenotypic and genotypic characterization of the microflora in the autochthonous homemade semi hard goat's milk cheese. Int. J Food Microbiol. 122 (2008) 162-170.			21
3	Jokovic, N., Nikolic, M., Begovic, J., Jovicic, B., Savic, D. and Topisirovic, L. A survey of the lactic acid bacteria isolated from Serbian artisanal dairy product kajmak. Int. J Food Microbiol. 127 (2008) 305-311			21
4	Kojic, M., Jovicic, B., Strahinic, I., Begovic, J., Lozo, J., Veljovic, K., Topisirovic, L. Cloning and expression of novel lactococcal aggregation factor from Lactococcus lactis subsp. lactis BGKP1. BMC Microbiol. 11 (2011): 265-275.			22
5	Begovic, J., Huys, G., Mayo, B., D'Haene, K., Florez, AB., Lozo, J., Kojic, M., Strahinic, I and Topisirovic, L. Human vaginal Lactobacillus rhamnosus harbor mutation in 23S rRNA associated with erythromycin resistance. Res. Microbiol. 160 (2009) 421-426.			23
6	Begovic J., Fira D., Terzic-Vidojevic A., Topisirovic, L. Influence of carbohydrates on cell properties of Lactobacillus rhamnosus. Cent. Eur. J. Biol. 5 (2010) 103-110			23
7	Lukic, J., Strahinic, I., Jovicic, B., Filipic, B., Topisirovic, Lj., Kojic, M., Begovic, J. Different roles of lactococcal aggregation factor and mucin binding protein in adhesion to gastrointestinal mucosa. Appl. Environ. Microbiol. 78 (2012) 7993-8000			21
8	Begovic, J., Jovicic, B., Papic-Obradovic, M., Veljovic, K., Lukic, J., Kojic, M., Topisirovic, L. Genotypic diversity and virulent factors of Staphylococcus epidermidis isolated from human breast milk. Microbiol. Res. 10.1016/j.micres.2012.09.004.			23
9	Zavisc GN, Petricevic S, Radulovic ZC, Begovic JM, Golic N, Topisirovic LjM, Strahinic ID. Probiotic features of two oral Lactobacillus isolates. BRAZILIAN JOURNAL OF MICROBIOLOGY. 43 (2012) : 418-428.			23
10	Golic N, Strahinic ID, Terzic-Vidojevic A, Begovic J, Nikolic M, Tolinacki M, Topisirovic LjM. Molecular diversity among natural populations of Lactobacillus paracasei and Lactobacillus plantarum/paraplantarum strains isolated from autochthonous dairy products. EUROPEAN FOOD RESEARCH AND TECHNOLOGY. 234 (2012): 627-638.			22
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Collective data on the specific and professional teacher's activities				
Total number of citations		79		
The total number of articles from SCI (SSCI) list		26		
Participation in current projects		National	International	

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Professional development			
Other relevant information			

	First name, middle initial, last name		Aleksandra S. Daković	
	Title (position)			
	Scientific (artistic) discipline			
Academic Career				
	Year	Institution	Discipline	
Election for the position	2010	Institute for technology of nuclear and other mineral row materials	Physical chemistry, materials	
Doctorate	2001	University of Belgrade-Faculty of physical chemistry	Physical chemistry	
Diploma	1992	University of Belgrade-Faculty of physical chemistry	Physical chemistry	
List of dissertations in which teacher is or was mentor in the last 10 years				
	Dissertation title	Candidate name	Submitted	Defended
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Scientific articles from the official list of Ministry of science (min 5, no more than 20)				
				M
1	Krajišnik D, Daković A, Malenović A, Djekić Lj, Kragović M, Dobričić V, Milić J. An investigation of diclofenac sodium release from cetylpyridinium chloride-modified natural zeolite as a pharmaceutical excipient. Micropor. Mesopor. Mat. 2013; 167: 94-01.			21
2	Rakić V, Rajić N, Daković A, Auroux A. The Adsorption of Salicylic Acid, Acetylsalicylic Acid and Atenolol from Aqueous Solutions onto Natural Zeolites and Clays: Clinoptilolite, Bentonite and Kaolin. Micropor. Mesopor. Mat. 2013; 166: 185-94.			21
3	Daković A, Kragović M, Rottinghaus GE, Ledoux DR, Butkeraitis P, Vojislavljević D Z, Zarić SD, Stamenić Lj. Preparation and characterization of zinc-exchanged montmorillonite and its effectiveness as aflatoxin B1 adsorbent. Mater. Chem. Phys. 2013; 137:213-20.			21
4	Krajišnik D, Daković A, Milojević M, Malenović A, Kragović M, Bajuk-Bogdanović D, Dondur V, Milić J. Properties of diclofenac sodium sorption onto natural zeolite modified with cetylpyridinium chloride. Colloid. Surface B. 2011, 83 (1): 165-172.			21
5	Krajišnik D, Mlojević M, Malenović A, Daković A, Ibrić S, Savić S, Dondur V, Matijašević S, A Radulović, Daniels R, Milić J. Cationic surfactants-modified natural zeolites: improvement of the excipients functionality. Drug Dev. Ind. Pharm. 2010; 36 (10), 1215-24.			23
6	Daković A, Kragović M, Rottinghaus GE, Sekulić Ž, Milićević S, Milonjić S, Zarić S. Influence of natural zeolitic tuff and organozeolites surface charge on sorption of ionizable fumonisin B1. Colloid Surface B. 2010; 76 (1): 272-78.			22
7	Daković A, Matijašević S, Rottinghaus GE, Ledoux DR, Butkeraitis P, Sekulić Ž. Aflatoxin B1 adsorption by natural and copper modified montmorillonite. Colloid Surface B. 2008; 60: 20-25.			22
8	Daković A, Matijašević S, Rottinghaus GE, Dondur V, Pietra T, Clewett CF. Adsorption of zearalenone by organomodified natural zeolitic tuff. J. Colloid Interf. Sci. 2007; 311: 8-13.			22
9	Daković A, Tomašević-Čanović M, Rottinghaus GE, Matijašević S, Sekulić Ž. Fumonisin B1 adsorption to octadecyldimethylbenzyl ammonium modified clinoptilolite-rich zeolitic tuff. Micropor. Mesopor. Mat. 2007; 105: 285-90.			21
10	Daković A, Tomašević-Čanović M, Dondur V, Rottinghaus GE, Medaković V, Zarić S. Adsorption of mycotoxins by organozeolites. Colloid Surface B. 2005; 46: 20-25.			22
11	Tomašević-Čanović M, Daković A, Rottinghaus G, Matijašević S, Đuričić M. Surfactant modified clinoptilolite-new efficient adsorbents for mycotoxins. Micropor. Mesopor. Mat. 2003; 61: 173-80.			21
12	Daković A, Tomašević-Čanović M, Rottinghaus G, Dondur V, Mašić Z. Adsorption of ochratoxin A on octadecyldimethyl benzyl ammonium exchanged clinoptilolite-heulandite tuff. Colloid Surface B. 2003; 30: 157-65.			22
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Collective data on the specific and professional teacher's activities			
Total number of citations		271	
The total number of articles from SCI (SSCI) list		34	
Participation in current projects		National	International
		2	0
Professional development	2002. - 4 months, 2005. - 6 months, 2006. - 3 months, 2007. - 1 month, 2010.-2011. - 6 months Veterinary Medical Diagnostic Laboratory, College of Veterinary Medicine, University of Missouri, Columbia, Missouri, USA		
Other relevant information			