

ИМЕ И ПРЕЗИМЕ: др Emil Levi, <i>Liverpool John Moores University, School of Engineering</i>		
РАДОВИ У МЕЂУНАРОДНИМ ЧАСОПИСИМА		154 рада
РАДОВИ САОПШТЕНИ НА МЕЂУН. СКУПОВИМА		237 радова
РЕЗУЛТАТИ У РАЗВОЈУ ОБРАЗОВНО-НАУЧНЕ ОБЛАСТИ		Ментор 18 свршених студената докторских студија, коментор 1 свршеном студенту докторских студија и ментор двојици тренутно на студијама.
ЦИТИРАНОСТ НАУЧНИХ РЕЗУЛТАТА		По бази података Scopus: Documents: 292, Citations: 9376, h-index: 53
МЕЂУНАРОДНА РЕПУТАЦИЈА	ГОСТ УРЕДНИК МЕЂУНАРОДНОГ ЧАСОПИСА	<ol style="list-style-type: none"> 1. IEEE Transactions on Industrial Electronics – Lead Guest Editor, Special Issue on “Multiphase Machines and Drives - Revisited”, 2016. 2. IEEE Transactions on Energy Conversion – Guest Associate Editor, Special Issue on “Electric Machines in Renewable Energy Applications”, 2015. 3. IEEE Transactions on Industry Applications – Guest Editor, Special Issue on “Electric Machines and Drives in Emerging Applications”, vol. 48, no. 6, November-December 2012 4. IEEE Transactions on Industrial Electronics – Guest Editor, Special Issue on “Multiphase Machines and Drives”, 2008. 5. European Power Electronics (EPE) Journal – Guest Editor, Special Issue on “Multiphase and Multi-Motor Drive Systems, vol. 14, no. 3, June-August 2004.
	ПРЕДСЕДАВАО МЕЂУНАРОДНИМ НАУЧНИМ КОНФЕРЕНЦИЈАМА	<ol style="list-style-type: none"> 1. IEEE IECON, Washington DC, 2018 (Programme Chair) 2. IEEE ICIT 2018, Lyon, France (Topic “Electric Machines and Drives” Chair) 3. 3rd Annual Southern Power Electronics Conf. SPEC 2017, Puerto Varas, Chile (Topic “AC machines: design, control and application” Chair) 4. Int. Power Electronics Symposium Ee, 2017, Novi Sad, Serbia (Technical Programme Chair) 5. European Conf. on Power Electronics and Applications (EPE), 2017, Warsaw, Poland 6. IEEE IECON, Florence, Italy, 2016 (Special Session Co-Chair) 7. European Conf. on Power Electronics and Applications (EPE), 2015, Geneva, Switzerland 8. IEEE Int. Symp. Ind. Electronics ISIE, Buzios, Brazil 2015 (Electric Machines and Drives Topic Co-Chair)

	<p>9. IEEE IECON, Dallas, TX, 2014 (Special Session Co-Chair)</p> <p>10. ElectrIMACS, Valencia, Spain, 2014 (Topic TT1 Co-Chair)</p> <p>11. ICRERA 2013, Madrid, Spain, 2013.</p> <p>12. European Conf. on Power Electronics and Applications (EPE), 2013, Lille, France (Topic Chair for Topic 11: “Adjustable Speed Drives”).</p> <p>13. 15th Power Electronics and Motion Control Conference and Exposition EPE-PEMC 2012 ECCE Europe, 2012, Novi Sad, Serbia (Technical Programme Chair)</p> <p>14. European Conf. on Power Electronics and Applications (EPE), 2011, Birmingham, UK, (Topic Chair for Topic 11: “Adjustable Speed Drives”).</p> <p>15. Electrimacs 2011, Paris, France (Topic Chair for Topic 1).</p> <p>16. III Int. Conf. on Power Eng., Energy and Electrical Drives PowerEng 2011, Torremolinos, Spain.</p> <p>17. IEEE-ICIT 2010, Vina del mar, Chile (a special session organiser).</p> <p>18. IEEE IECON 2009, Porto, Portugal (Track Co-Chair for “Electric Machines and Drives”).</p> <p>19. European Conf. on Power Electronics and Applications (EPE), 2009, Barcelona, Spain (Topic Chair for Topic 11: “Adjustable Speed Drives”).</p> <p>20. Int. Conf. on Renewable Energy and Power Quality (ICREPQ), 2009, Valencia, Spain.</p> <p>21. IEEE Int. Symp. on Industrial Electronics ISIE, Publicity Chair, 2008, Cambridge, UK.</p> <p>22. IEEE Mediterranean Electrotechnical Conf. MELECON, 2008, Ajaccio, France</p> <p>23. European Conf. on Power Electronics and Applications (EPE), 2007, Aalborg, Denmark (Topic Chair for Topic 11: “Adjustable Speed Drives”).</p> <p>24. Power Electronics and Motion Control Conf. EPE-PEMC, Portoroz, Slovenia, 2006.</p> <p>25. European Conf. on Power Electronics and Applications (EPE), 2005, Dresden, Germany (Topic Chair for Topic 11: “High Performance Drives”).</p> <p>26. The 5th IASTED Int. Conf. on “Power and Energy Systems EuroPES 2005”, 2005, Benalmadena, Spain.</p> <p>27. 9th Spanish Portuguese Congress on Electrical Engineering 9CHLIE, Marbella, Spain, 2005.</p> <p>28. Power Electronics and Motion Control Conf. EPE-PEMC, Riga, Latvia, 2004.</p> <p>29. IEEE Int. Conf. on Industrial Technology ICIT’03, 2003, Maribor, Slovenia.</p> <p>30. European Conf. on Power Electronics and Applications (EPE), 2003, Toulouse, France (Topic Chair for Topic 9: “Motor Drives”).</p> <p>31. IEEE Power Elec. Spec. Conf. PESC 2003 (Member of the Programme Committee and Topic Chair for “Integrated Diagnostics / Intelligent Systems”), Acapulco, Mexico.</p>
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		<p>32. Power Electronics and Motion Control PEMC 2002, Cavtat & Dubrovnik, Croatia.</p> <p>33. IEEE Power Elec. Spec. Conf. PESC 2001 (Member of the Programme Committee and Topic Chair for “Integrated Diagnostics / Intelligent Systems”), Vancouver, Canada.</p> <p>34. European Conf. on Power Electronics and Applications (EPE), 2001 Graz, Austria.</p> <p>35. E=TeM2, Liege, Belgium, March 2001</p> <p>36. European Conf. on Power Electronics and Applications (EPE), Lausanne, Switzerland, 1999.</p> <p>37. IEEE Int. Symp. on Industrial Electronics ISIE’99, Bled, Slovenia, 1999.</p>
	ЧЛАНСТВО У УРЕЂИВАЧКИМ ОДБОРИМА МЕЂУНАРОДНИХ НАУЧНИХ ЧАСОПИСА	<p>1. IEEE Transactions on Industrial Electronics – Co-Editor-in-Chief, 2009 – 2013</p> <p>2. IET Electric Power Applications – Editor-in-Chief, 2010 – present</p> <p>3. IEEE Transactions on Energy Conversion – Editor, 2007 – present</p> <p>4. IET Electric Power Applications – Member of the Editorial Board, 2007 – 2010</p> <p>5. IEEE Transactions on Electrical and Electronic Engineering (Japan) – Member of the Editorial Advisory Board, 2006 – present.</p> <p>6. IEEE Proceedings – Electrical Power Applications – Member of the Editorial Board, 2005 – 2006</p> <p>7. IEEE Transactions on Industrial Electronics – Associate Editor, 2004 – present.</p>
	АУТОР МЕЂУНАРОДНЕ МОНОГРАФИЈЕ	<p>1. E.Levi, V.Vuckovic, V.Strezoski; Fundamentals of Power Engineering - Electrical and Electromechanical Energy Conversion, 1st Edition: University of Novi Sad Press, Novi Sad, Yugoslavia, 1992; 2nd Edition: FTN and Stylos Press, Novi Sad, Yugoslavia, ISBN 86-80249-23-8, 1997; 3rd Edition: Stylos Press, Novi Sad, Serbia and Montenegro, ISBN 86-7473-155-4, 2004.</p> <p>2. M.J.Duran, E.Levi, F.Barrero; Multiphase electric drives: Introduction, in Wiley Encyclopaedia of Electrical and Electronics Engineering, Editor: J. Webster, 2017, DOI: 10.1002/047134608X.W836, pp. 1-26.</p> <p>3. E.Levi; Multiphase AC machines, Chapter 3 in The Industrial Electronics Handbook: Power Electronics and Motor Drives, 2nd Edition, Editors: B.M.Willamowski and J.D.Irwin, CRC Press: Taylor and Francis Group, Boca Raton, FL, 2011, ISBN 978-1-4398-0285-4, pp. 3.1-3.31.</p> <p>4. E.Levi; FOC: Field oriented control, Chapter 24 in The Industrial Electronics Handbook: Power Electronics and Motor Drives, 2nd Edition, Editors: B.M.Willamowski and J.D.Irwin, CRC Press: Taylor and Francis Group, Boca Raton, FL, 2011, ISBN 978-1-4398-0285-4, pp. 24.1-24.32.</p> <p>5. E.Levi; Magnetic Variables Control, Encyclopedia of Electrical and Electronics</p>

		Engineering, vol. 12, John Wiley & Sons, ISBN 0471-13953-X (vol. 12), 1999, pp. 242-260. Revised and updated version, 2007 (24 pages).
НАПОМЕНА		<ol style="list-style-type: none"> 1. IEEE (The Institute of Electrical and Electronics Engineers), USA – Fellow 2. EPE (European Power Electronics Association) – Life Member 3. Appointment as a Distinguished Lecturer by the IEEE Power and Energy Society, 2018. 4. Committee Prize Paper Award (Third Prize) of the Electric Machines Technical Committee of the IEEE IES for the paper “An integrated on-board battery charger with a nine-phase PM machine” (N.Bodo, E.Levi, I.Subotic, M.Jones, J.Espina, L.Empringham, M.Johnson), IEEE Ind. Elec. Soc. Annual Meeting IECON, Florence, Italy, 2016, pp. 1767-1772. 5. Election as a Foreign Member of the Academy of Engineering Sciences of Serbia, 2015. 6. EPE (European Power Electronics Association) “Outstanding Achievement Award”, 2014. 7. Fellow IEEE, Class of 2009, with citation: “for contributions to vector control of induction motor drives”. 8. Cyril G. Veinott 2009 award of the IEEE Power and Energy Society (PES): “for contributions to electromechanical energy conversion”. 9. “Significant Reviewer” recognition by the IEEE Power Engineering Society for exceptional contributions to the reviewing process in IEEE Transactions on Energy Conversion (2006). 10. Best IEEE Transactions on Industrial Electronics paper award for the paper published in 2008. 11. Committee Prize Paper Award (First Prize) of the Electric Machines Technical Committee of the IEEE IES for the paper “A five-phase two-motor centre-driven winder with series-connected motors” (M.Jones, D.Dujic, E.Levi) presented at the 33rd IECON, Taipei, Taiwan, 2007.