

**РАДОВИ У МЕЂУНАРОДНИМ
ЧАСОПИСИМА**

1. MILEVA-BOSHKOSKA, Biljana, BOHANEK, Marko, BOŠKOSKI, Pavle, JURIČIČ, Đani. Copula-based decision support system for quality ranking in the manufacturing of electronically commutated motors. *Journal of intelligent manufacturing*, ISSN 0956-5515, 2015, vol. 26, no. 2, str. 281-293, doi: 10.1007/s10845-013-0781-7.
2. VIDULIN, Vedrana, BOHANEK, Marko, GAMS, Matjaž. Combining human analysis and machine data mining to obtain credible data relations. *Information sciences*, ISSN 0020-0255. [Print ed.], dec. 2014, vol. 288, str. 254-278, doi: 10.1016/j.ins.2014.08.014.
3. BARONI, Pietro, FOGLI, Daniela, GIACOMIN, Massimiliano, GUIDA, Giovanni, PARASILITI PROVENZA, Loredana, ROSSI, Michele, BOHANEK, Marko, ŽNIDARŠIČ, Martin. A participatory approach to designing decision support systems in emergency management. *International journal of decision support system technology*, ISSN 1941-6296, 2014, vol. 6, no. 1, str. 60-80, doi: 10.4018/ijdsst.2014010104.
4. BOHANEK, Marko, ŽNIDARŠIČ, Martin, RAJKOVIČ, Vladislav, BRATKO, Ivan, ZUPAN, Blaž. DEX methodology : three decades of qualitative multi-attribute modeling. *Informatica*, ISSN 0350-5596, mar. 2013, vol. 37, no. 1, str. 49-54.
5. MOURON, Patrik, BOHANEK, Marko, et al. Sustainability assessment of crop protection systems : sustainOS methodology and its application for apple orchards. *Agricultural systems*, ISSN 0308-521X. [Print ed.], nov. 2012, vol. 113, str. 1-15, doi: 10.1016/j.agsy.2012.07.004.
6. MILEVA-BOSHKOSKA, Biljana, BOHANEK, Marko. A method for ranking non-linear qualitative decision preferences using copulas. *International journal of decision support system technology*, ISSN 1941-6296, 2012, vol. 4, no. 4, str. 1-17, doi: 10.4018/ijdsst.2012040103.
7. PAVLOVIČ, Martin, ČERENAK, Andreja, PAVLOVIČ, Viljem, ROZMAN, Črtomir, PAŽEK, Karmen, BOHANEK, Marko. Development of DEX-HOP multi-attribute decision model for preliminary hop hybrids assessment. *Computers and electronics in agriculture*, ISSN 0168-1699. [Print ed.], 2011, letn. 75, št. 1, str. 181-189, doi: 10.1016/j.compag.2010.11.002.
8. GRIFFITHS, Bryan, BALL, B. C., DANIELL, T. J., HALLETT, P., NEISON, R., WHEATLEY, R. E., OSLER, G., BOHANEK, Marko. Integrating soil quality changes to arable agricultural systems following organic matter addition, or adoption of a ley-arable rotation. *Applied soil ecology*, ISSN 0929-1393, 2010, vol. 46, no. 1, str. 43-53.
9. PUR, Aleksander, BOHANEK, Marko, LAVRAČ, Nada, CESTNIK, Bojan. Primary health-care network monitoring : a hierarchical resource allocation modeling approach. *The International journal of health*

planning and management, ISSN 0749-6753, 2010, vol. 25, no. 2, str. 119-135.

10. LIPUŠČEK, Igor, BOHANEK, Marko, OBLAK, Leon, ZADNIK STIRN, Lidija. A multi-criteria decision-making model for classifying wood products with respect to their impact on environment. The international journal of life cycle assessment, ISSN 0948-3349, 2010, vol. 15, no. 4, str. 359-367, ilustr. <http://dx.doi.org/10.1007/s11367-010-0157-6>, doi: 10.1007/s11367-010-0157-6.

11. STUBELJ ARS, Mojca, BOHANEK, Marko. Towards the ecotourism : a decision support model for the assessment of sustainability of mountain huts in the Alps. Journal of environmental management, ISSN 0301-4797, 2010, vol. 91, no. 12, str. 2554-2564.

12. PAVLOVIČ, Viljem, ČERENAK, Andreja, PAVLOVIČ, Martin, KOŠIR, Iztok Jože, ROZMAN, Črtomir, BOHANEK, Marko. Modeliranje zgodnje napovedi stopnje alfa-kislin pri hmelju (*Humulus lupulus* L.) = Modelling of alpha-acid content early prediction by hops (*Humulus lupulus* L.). Hmeljarski bilten, ISSN 0350-0756, 2009, št. 16, str. 65-73.

13. BOHANEK, Marko. Decision making : a computer-science and information-technology viewpoint. Interdisciplinary description of complex systems, ISSN 1334-4684, 2009, vol. 7, no. 2, str. 22-37.

14. ROZMAN, Črtomir, POTOČNIK, Majda, PAŽEK, Karmen, BOREC, Andreja, MAJKOVIČ, Darja, BOHANEK, Marko. A Multi-criteria assesment of tourist farm service quality. Tourism management, ISSN 0261-5177. [Print ed.], 2009, letn. 30, str. 629-637. doi:10.1016/j.tourman.2008.11.008, doi: 10.1016/j.tourman.2008.11.008.

15. BOHANEK, Marko, MESSÉAN, Antoine, SCATASTA, Sara, ANGEVIN, Frédérique, GRIFFITHS, Bryan, KROGH, Paul Henning, ŽNIDARŠIČ, Martin, DŽEROSKI, Sašo. A qualitative multi-attribute model for economic and ecological assessment of genetically modified crops. V: Proceedings of ICEM 2006, International Conference on Ecological Modelling, Mamaguchi, Japan : 28 August - 1 September 2006, Yamaguchi University, Japan, (Ecological modeling, ISSN 0304-3800, Vol. 215, no. 1/3, 2008). Amsterdam: Elsevier Scientific Publ. Co., 2008, vol. 215, no. 1/3, str. 247-261.

16. ŽNIDARŠIČ, Martin, BOHANEK, Marko, ZUPAN, Blaž. Modelling impacts of cropping systems: demands and solutions for DEX methodology. European journal of operational research, ISSN 0377-2217. [Print ed.], 2008, vol. 189, no. 3, str. 594-608, doi: 10.1016/j.ejor.2006.09.093.

17. ŽNIDARŠIČ, Martin, BOHANEK, Marko. Automatic revision of qualitative multi-attribute decision models. Foundations of computing and decision sciences, ISSN 0867-6356, 2007, vol. 32, no. 4, str. 315-326.

18. TAŠKOVA, Katerina, STOJANOVA, Daniela, BOHANEK, Marko, DŽEROSKI, Sašo. A qualitative decision-support model for evaluating researchers. Informatica, ISSN 0350-5596, 2007, vol. 31, no. 4, str. 479-486.

19. LAVRAČ, Nada (author of introduction, etc.), BOHANEČ, Marko, PUR, Aleksander, CESTNIK, Bojan, DEBELJAK, Marko, KOBLEK, Andrej. Data mining and visualization for decision support and modeling of public health-care resources. Journal of biomedical informatics, ISSN 1532-0464, 2007, vol.40, no. 4, str. 438-447.
20. SCATASTA, Sara, WESSELER, Justus, DEMONT, Matty, BOHANEČ, Marko, DŽEROSKI, Sašo, ŽNIDARŠIČ, Martin. Multi-attribute modelling of economics and ecological impacts of agricultural innovations on cropping systems. Journal of systemics, cybernetics and informatics. [Print ed.], 2007, vol. 4, no. 2, str. 52-59.
21. CORTET, Jérôme, BOHANEČ, Marko, DEMŠAR, Damjan, et al. Evaluation of effects of transgenic Bt maize on microarthropods in a European multi-site experiment. Pedobiologia, ISSN 0031-4056, 2007, vol. 51, no. 3, str. 207-218.
22. KROGH, Paul Henning, DEMŠAR, Damjan, BOHANEČ, Marko, DEBELJAK, Marko, et al. Responses by earthworms to reduced tillage in herbicide tolerant maize and Bt maize cropping systems. Pedobiologia, ISSN 0031-4056, 2007, vol. 51, no. 3, str. 219-227.
23. BOHANEČ, Marko, CORTET, Jérôme, GRIFFITHS, Bryan, ŽNIDARŠIČ, Martin, DEBELJAK, Marko, CAUL, Sandra, THOMPSON, Jacqueline, KROGH, Paul Henning. A qualitative multi-attribute model for assessing the impact of cropping systems on soil quality. Pedobiologia, ISSN 0031-4056, 2007, vol. 51, no. 3, str. 239-250.
24. ŽNIDARŠIČ, Martin, BOHANEČ, Marko, ZUPAN, Blaž. proDEX - a DSS tool for environmental decision-making. Environmental Modelling & Software, ISSN 1364-8152. [Print ed.], 2006, vol. 21, no. 10, str. 1514-1516.
25. KONTIČ, Branko, BOHANEČ, Marko, URBANČIČ, Tanja. An experiment in participative environmental decision making. Environmentalist, ISSN 0251-1088, 2006, vol. 26, str. 5-15.
26. LEBEN, Anamarija, KUNSTELJ, Mateja, BOHANEČ, Marko, VINTAR, Mirko. Evaluating public administration e-portals. Information polity, ISSN 1570-1255, 2006, let. 11, št. 3/4, str. 207-225, ilustr.
27. ŽNIDARŠIČ, Martin, BOHANEČ, Marko. Data-based revision of probability distributions in qualitative multi-attribute decision models. Intelligent data analysis, ISSN 1088-467X. [Print ed.], 2005, vol. 9, str. 159-174.
28. LEBEN, Anamarija, KUNSTELJ, Mateja, BOHANEČ, Marko, VINTAR, Mirko. Vrednotenje upravnih e-portalov. Uporabna informatika, ISSN 1318-1882, 2005, let. 13, št. 2, str. 74-91, ilustr.

29. BOHANEK, Marko, ZUPAN, Blaž. A function-decomposition method for development of hierarchical multi-attribute decision models. *Decision support systems*, ISSN 0167-9236. [Print ed.], 2004, vol. 36, str. [215]-233, ilustr.
30. BOHANEK, Marko, DŽEROSKI, Sašo, ŽNIDARŠIČ, Martin, MESSÉAN, Antoine, SCATASTA, Sara, WESSELER, Justus. Multi-attribute modelling of economic and ecological impacts of cropping systems. *Informatica*, ISSN 0350-5596, 2004, vol. 28, no. 4, str. 387-392.
31. ŽNIDARŠIČ, Martin, BOHANEK, Marko, BRATKO, Ivan. Categorization of numerical values for DEX hierarchical models. *Informatica*, ISSN 0350-5596, 2003, vol. 27, no. 4, str. 405-409.
32. LESKOŠEK, Bojan, BOHANEK, Marko, RAJKOVIČ, Vladislav. The use of expert methods in the orientation of children into different sports. *Acta Universitatis Carolinae. Kinanthropologica*, ISSN 1212-1428, 2002, vol. 38, no. 2, str. 33-44, tabele, graf. prikazi.
33. GAMS, Matjaž, BOHANEK, Marko. Intelligent systems applications. *Informatica*, ISSN 0350-5596, 2001, vol. 25, no. 3, str. 387-392.
34. BOHANEK, Marko, CESTNIK, Bojan, RAJKOVIČ, Vladislav. Qualitative multi-attribute modeling and its application housing. *Revue des systèmes de décision*, ISSN 1166-8636, 2001, vol. 10, str. 175-193.
35. BOHANEK, Marko, ZUPAN, Blaž, RAJKOVIČ, Vladislav. Applications of qualitative multi-attribute decision models in health care. *International journal of medical informatics*, ISSN 1386-5056. [Print ed.], 2000, vol. 58-59, str. 191-205.
36. ZUPAN, Blaž, BOHANEK, Marko, DEMŠAR, Janez, BRATKO, Ivan. Learning by discovery concept hierarchies. *Artificial intelligence*, ISSN 0004-3702. [Print ed.], 1999, vol. 109, str. 211-242.
37. BOHANEK, Marko, RAJKOVIČ, Vladislav. Multi-attribute decision modeling : industrial applications of DEX. *Informatica*, ISSN 0350-5596, 1999, vol. 23, spec. issue, No. 4, str. 487-491.
38. ZUPAN, Blaž, BOHANEK, Marko, DEMŠAR, Janez, BRATKO, Ivan. Feature transformation by function decomposition. *IEEE intelligent systems & their applications*, ISSN 1094-7167, 1998, vol. 13, str. 38-43.
39. ZUPAN, Blaž, BOHANEK, Marko. Experimental evaluation of three partition selection criteria for decision table decomposition. *Informatica*, ISSN 0350-5596, 1998, vol. 22, str. 207-217.
40. ZUPAN, Blaž, STOKIĆ, Dobrivoje S., BOHANEK, Marko, PRIEBE, Michael M., SHERWOOD, Arthur M. Relating clinical and neurophysiological assessment of spasticity by machine learning. *International journal of medical informatics*, ISSN 1386-5056. [Print ed.], 1998, vol. 49, str. 243-252.

	<p>41. ZUPAN, Blaž, KIM-CHENG, Albert Mo, BOHANEK, Marko. Stability analysis of real-time systems : Porting crisp methods to fuzzy. Elektrotehniški vestnik, ISSN 0013-5852. [Slovenska tiskana izd.], 1995, vol. 62, str. 163-170.</p> <p>42. BOHANEK, Marko, RAJKOVIČ, Vladislav, SEMOLIČ, Brane, POGAČNIK, Aljana. Knowledge-based portfolio analysis for project evaluation. Information & Management, ISSN 0378-7206. [Print ed.], 1995, 28, št. 5, str. 293-302.</p> <p>43. BOHANEK, Marko, BRATKO, Ivan. Trading accuracy for simplicity in decision trees. Machine learning, ISSN 0885-6125. [Print ed.], 1994, let. 15, str. 223-250.</p> <p>44. BOHANEK, Marko, URH, Božo, RAJKOVIČ, Vladislav. Evaluating options by combined qualitative and quantitative methods. Acta psychologica, ISSN 0001-6918. [Print ed.], 1992, vol. 80, no. 1/3, str. 67-89.</p> <p>45. BOHANEK, Marko, RAJKOVIČ, Vladislav. DEX : an expert system shell for decision support. Sistemica, ISSN 1014-935X, 1990, vol. 1, str. 145-157.</p> <p>46. BOHANEK, Marko, RAJKOVIČ, Vladislav. Knowledge-based explanation in multi-attribute decision making. Produktivnost, ISSN 0032-9975, 1989, 30, 2, str. 182-189.</p> <p>47. RAJKOVIČ, Vladislav, BOHANEK, Marko, BATAGELJ, Vladimir. Knowledge engineering techniques for utility identification. Acta psychologica, ISSN 0001-6918. [Print ed.], 1988, let. 68, št. 1/3, str. 271-286.</p> <p>Source: http://splet02.izum.si/cobiss/bibliography?code=02749&langbib=eng</p>
<p>РАДОВИ САОПШТЕНИ НА МЕЂУН. СКУПОВИМА</p>	<p>Selected papers published in 2010–2015:</p> <p>1. BOHANEK, Marko, DELIBAŠIĆ, Boris. Data-mining and expert models for predicting injury risk in ski resort. V: DELIBAŠIĆ, Boris (ur.). Decision support system V - big data analytics for decision making : First International Conference, ICDSST 2015, Belgrade, Serbia, May 27-29, 2015 : proceedings, (Lecture notes in business information processing, ISSN 1865-1348, vol. 216). Cham [et al.]: Springer, 2015, str. 46-60.</p> <p>2. BOHANEK, Marko, RODRIGUEZ-ULLOA, Ricardo A. An intelligent decisions room for dealing with strategic management complexity : combining Soft Systems Methodology (SSM) with Expert Systems (ES) in a Peruvian experience. V: 22nd European Meetings on Cybernetics and Systems Research 2014, EMCSR 2014, 22-25, April, 2014, Vienna, Austria. WILBY, Jennifer (ur.), BLACHFELLNER, Stefan (ur.), HOFKIRCHNER, Wolfgang (ur.). Civilisation at the crossroads response and responsibility of the systems sciences, (Book of abstracts, ISSN 2227-7803). Vienna: BCSSS = Bertalanffy Center for the Study of Systems Science, 2014, str. 502-506. http://emcsr.net/wp-content/uploads/2014/04/BoA-EMCSR-2014.pdf.</p>

	<p>3. TRDIN, Nejc, BOHANEK, Marko. New generation platform for multi - criteria decision making with method DEX. V: PHILLIPS-WREN, Gloria (ur.). DSS 2.0 - supporting decision making with new technologies : supplemental proceedings. [S. l.]: IFIP, 2014, str. 12 str.</p> <p>4. BOHANEK, Marko, APRILE, Giorgio, COSTANTE, Maria, FOTI, Morena, TRDIN, Nejc. A hierarchical multi-attribute model for bank reputational risk assessment. V: 17th Conference for IFIP WG8.3 DSS, 2-5 June 2014, Paris, France. PHILLIPS-WREN, Gloria. DSS 2.0 - supporting decision making with new technologies, (Frontiers in artificial intelligence and applications, volume 61). Amsterdam [etc.]: IOS Press, str. 92-103.</p> <p>5. MIHELČIČ, Matej, BOHANEK, Marko. Approximating Dex utility functions with methods UTA and ACUTA. V: PILTAVER, Rok (ur.), GAMS, Matjaž (ur.). Inteligentni sistemi : zbornik 17. mednarodne multikonference - IS 2014, 7-8 oktober 2014, Ljubljana, Slovenija : zvezek A = Intelligent systems : proceedings of the 17th International Multiconference Information Society - IS 2014, October 7th-8th, 2014, Ljubljana, Slovenia : volume A. Ljubljana: Institut Jožef Stefan, 2014, str. 62-65. http://is.ijs.si/zborniki/2014_IS_CP_Volume-A_%28IS%29.pdf.</p> <p>6. ALIČ, Irina, SIERING, Michael, BOHANEK, Marko. Hot stock or not?, A qualitative multi-attribute model to detect financial market manipulation. V: 26th Bled eConference, June 9-13, 2013, Bled, Slovenia. WIGAND, Dianne L. (ur.), et al. eInnovation : challenges and impacts for individuals, organizations and society : conference proceedings. Kranj: Moderna organizacija, 2013, str. 64-77.</p> <p>7. MOURON, Patrik, BOHANEK, Marko. A multi-attribute decision method for assessing the overall sustainability of crop protection strategies : a case study based on apple production in Europe. V: COSTA, Ana-Alexandra Marta (ur.), SOARES DE SILVA, Emiliana L. (ur.). Methods and procedures for building sustainable farming systems : [presented at 9th European IFSA Symposium in Vienna, July 2010]. Oxford: Elsevier, 2013, str. 123-140.</p> <p>8. BOHANEK, Marko, APRILE, Giorgio, COSTANTE, Maria, FOTI, Morena, TRDIN, Nejc. Decision support model for assessment of bank reputational risk. V: GAMS, Matjaž (ur.), et al. Zbornik 16. mednarodne multikonference Informacijska družba - IS 2013, 7.-11. oktober 2013 [Ljubljana, Slovenija] : zvezek A = Proceedings of the 16th International Multiconference Information Society - IS 2013, October 7th-11th, 2013, Ljubljana, Slovenia : volume A. Ljubljana: Institut Jožef Stefan, 2013, str. 11-14.</p> <p>9. TRDIN, Nejc, BOHANEK, Marko, JANŽA, Mitja. Decision support system for management of water sources. V: GAMS, Matjaž (ur.), et al. Zbornik 16. mednarodne multikonference Informacijska družba - IS 2013, 7.-11. oktober 2013 [Ljubljana, Slovenija] : zvezek A = Proceedings of the 16th International Multiconference Information Society - IS 2013, October 7th-11th, 2013, Ljubljana, Slovenia : volume A. Ljubljana: Institut Jožef Stefan, 2013, str. 118-121.</p> <p>10. ŽNIDARŠIČ, Martin, BOHANEK, Marko, TRDIN, Nejc. Qualitative assessment of data-mining</p>
--	---

	<p>workflows. V: RESPÍCIO, Ana (ur.), BURSTEIN, Frada (ur.). Fusing decision support systems into the fabric of the context : [presented at 16th IFIP WG8.3 International Conference on Decision Support Systems, June 28-30 2012, Anávisos, Greece], (Frontiers in artificial intelligence and applications, ISSN 0922-6389, vol. 238). Amsterdam: IOS Press, cop. 2012, str. 75-88.</p> <p>11. MILEVA-BOSHKOSKA, Biljana, BOHANEK, Marko, ŽNIDARŠIČ, Martin. Experimental evaluation of methods for ranking qualitatively assessed data-mining workflows. V: RESPÍCIO, Ana (ur.), BURSTEIN, Frada (ur.). Fusing decision support systems into the fabric of the context : [presented at 16th IFIP WG8.3 International Conference on Decision Support Systems, June 28-30 2012, Anávisos, Greece], (Frontiers in artificial intelligence and applications, ISSN 0922-6389, vol. 238). Amsterdam: IOS Press, cop. 2012, str. 175-184.</p> <p>12. MILEVA-BOSHKOSKA, Biljana, BOHANEK, Marko. Ranking of qualitative decision options using copulas. V: KLATTE, Diethard (ur.). Operations research proceedings 2011 : selected papers of the International Conference on Operations Research (OR 2011), August 30 - September 2, 2011, Zurich, Switzerland, (Operations research proceedings). Berlin; Heidelberg: Springer, cop. 2012, str. 103-108.</p> <p>13. BOHANEK, Marko, RAJKOVIČ, Vladislav, BRATKO, Ivan, ZUPAN, Blaž, ŽNIDARŠIČ, Martin. DEX methodology : thirty three years of qualitative multi-attribute modeling. V: BOHANEK, Marko (ur.), et al. Zbornik 15. mednarodne multikonference Informacijska družba - IS 2012, 8.-12. oktober 2012, Ljubljana, Slovenia : zvezek A = Proceedings of the 15th International Multiconference Information Society - IS 2012, October 8th-12th, 2012, [Ljubljana, Slovenia] : volume A, (Informacijska družba, ISSN 1581-9973). Ljubljana: Institut Jožef Stefan, 2012, str. 31-34.</p> <p>14. TRDIN, Nejc, BOHANEK, Marko. Extending the multi-criteria decision making method DEX. V: 4. študentska konferenca Mednarodne podiplomske šole Jožefa Stefana = 4th Jožef Stefan International Postgraduate School Students Conference, 25. maj 2012, Ljubljana, Slovenija. PETELIN, Dejan (ur.), TAVČAR, Aleš (ur.), KALUŽA, Boštjan (ur.). Zbornik = Proceedings. Ljubljana: Mednarodna podiplomska šola Jožefa Stefana, 2012, str. 182-187.</p> <p>15. MILEVA-BOSHKOSKA, Biljana, BOHANEK, Marko. IPSSC : Copula regression based ranking of non-linear decision options. V: 3. študentska konferenca Mednarodne podiplomske šole Jožefa Stefana = 3rd Jožef Stefan International Postgraduate School Students Conference, 25. maj 2011, Ljubljana, Slovenija. PETELIN, Dejan (ur.), et al. Zbornik prispevkov = Proceedings. Ljubljana: Mednarodna podiplomska šola Jožefa Stefana, 2011, str. 91-97.</p> <p>16. PAVLOVIČ, Viljem, ČERENAK, Andreja, PAVLOVIČ, Martin, KOŠIR, Iztok Jože, ROZMAN, Črtomir, BOHANEK, Marko, ČEH, Barbara, NAGLIČ, Boštjan. Modelling of quality prediction for hops (<i>Humulus lupulus</i> L.) in relation to meteorological variables. V: MORELL, Marc (ur.). Balwois 2010. S. l.: s. n., 2010, str. 1-5.</p>
--	---

	<p>17. BARONI, Pietro, FOGLI, Daniela, GIACOMIN, Massimiliano, GUIDA, Giovanni, PARASILITI PROVENZA, Loredana, ROSSI, Michele, BOHANEK, Marko, ŽNIDARŠIČ, Martin. Supporting DSS acceptability through a user-centered design methodology : experiences in emergency management. V: RESPÍCIO, Ana (ur.). Bridging the socio-technical gap in decision support systems : challenges for the next decade : [15th IFIP Working Group 8.3 International Conference DSS 2010, July 7-10, 2010, Lisbon, Portugal], (Frontiers in artificial intelligence and applications, ISSN 0922-6389, vol. 212). Amsterdam [etc.]: IOS Press, 2010, str. 87-98.</p> <p>18. MOURON, Patrik, BOHANEK, Marko, et al. A multicriteria decision method assessing the overall sustainability of new crop protection strategies : the case of apple growing in Europe. V: 9th European IFSA Symposium, 4-7 July 2010, Vienna, Austria. DARNHOFER, Ika (ur.), GRÖTZER, Michaela (ur.). Building sustainable rural futures : the added value of systems approaches in times of change and uncertainty : proceedings. [S. l.]: IFSA, 2010, str. 931-941.</p> <p>19. ŽNIDARŠIČ, Martin, BOHANEK, Marko, LAVRAČ, Nada, CESTNIK, Bojan. The healththreats project internal evaluation. V: Helth threats in the European Union : Brescia, 24th September 2010. [S. l.: s. n.], 2010, str. 83-91.</p> <p>20. LI, Xiaobin, BOHANEK, Marko. Transferring DEXi qualitative decision models into Decision Deck Platform through the XMCDa standard. V: MERTIK, Matej (ur.). The proceedings of the 2nd International Conference on Information Society and Information Technologies - ISIT 2010, [Dolenjske Toplice, 10-12 November 2010]. Novo mesto: Faculty of Information Studies, 2010, 6 str.</p> <p>21. ŽNIDARŠIČ, Martin, BOHANEK, Marko. Handling uncertainty in DEX methodology. V: ANTUNES, Carlos Henggeler (ur.), INSUA, David Rios (ur.), DIAS, Luís Cândido (ur.). Uncertainty and robustness in planning and decision making : URPDM 2010 : proceedings of the 25th Mini-EURO Conference, University of Coimbra - Portugal, 15-17 April 2010. Coimbra: University of Coimbra, 2010, 6 str.</p> <p>22. LI, Xiaobin, BOHANEK, Marko. Integrating DEXi evaluation models into Decision Deck d2 software. V: BOHANEK, Marko (ur.), et al. Zbornik 13. mednarodne multikonference Informacijska družba - IS 2010, 11.-15. oktober 2010 : zvezek A = Proceedings of the 13th International Multiconference Information Society - IS 2010, October 11th-15th, 2010, Ljubljana, Slovenia : volume A, (Informacijska družba, ISSN 1581-9973). Ljubljana: Institut Jožef Stefan, 2010, str. 27-30.</p> <p>23. MILEVA-BOSHKOSKA, Biljana, BOHANEK, Marko. Non-linear methods for ranking qualitative non-monotone decision preferences. V: BOHANEK, Marko (ur.), et al. Zbornik 13. mednarodne multikonference Informacijska družba - IS 2010, 11.-15. oktober 2010 : zvezek A = Proceedings of the 13th International Multiconference Information Society - IS 2010, October 11th-15th, 2010, Ljubljana, Slovenia : volume A, (Informacijska družba, ISSN 1581-9973). Ljubljana: Institut Jožef Stefan, 2010, str. 31-34.</p> <p>Total number of published conference papers: 126</p>
--	--

		Source: http://splet02.izum.si/cobiss/bibliography?code=02749&langbib=eng
РЕЗУЛТАТИ У РАЗВОЈУ ОБРАЗОВНО-НАУЧНЕ ОБЛАСТИ		<p>Reviewed university education textbooks:</p> <p>BOHANEK, Marko. Odločanje in modeli [Eng.: Decision Making and Models], (Učbeniki in priročniki). 1. ponatis. Ljubljana: DMFA - založništvo, 2012. XV, 313 str., ilustr. ISBN 978-961-212-190-7.</p> <p>BOHANEK, Marko. Odločanje in modeli, (Učbeniki in priročniki). Ljubljana: DMFA - založništvo, 2006. XV, 312 str., ilustr. ISBN 961-212-190-7. ISBN 978-961-212-190-7.</p> <p>JEREB, Eva, BOHANEK, Marko, RAJKOVIČ, Vladislav. Dexi : računalniški program za večparametrsko odločanje : uporabniški priročnik. Kranj: Moderna organizacija, 2003. 91 str., graf. prikazi. ISBN 961-232-149-3.</p> <p>Other educational material: 11 items</p> <p>Source: http://splet02.izum.si/cobiss/bibliography?code=02749&langbib=eng</p> <p>Computer programs:</p> <p>DEXi: A computer program for qualitative multi-attribute decision modelling (http://kt.ijs.si/MarkoBohanec/dexi.html): Used in education in technical secondary schools and all universities in Slovenia</p>
ЦИТИРАНОСТ НАУЧНИХ РЕЗУЛТАТА		<p>According to Web of Science and Scopus: 432 citations (without autocitations), h-index=12</p> <p>Source: http://sicris.izum.si/search/rsr.aspx?lang=slv&id=4618)</p> <p>According to Google Scholar: 2231 citations, h-index=25</p> <p>Source: http://scholar.google.si/citations?user=USKxp9IAAAAJ</p>
МЕЂУНАРОД НА РЕПУТАЦИЈ А	ГОСТ УРЕДНИК МЕЂУНАРОДНОГ ЧАСОПИСА	Guest editor of <i>International Journal of Information and Decision Sciences</i> , Special Issue on Analytics for Decision Making (2015)
	ПРЕДСЕДАВАО МЕЂУНАРОДНИМ НАУЧНИМ КОНФЕРЕНЦИЈАМА	2001–2012 (annually): <i>Multiconference Information Society</i> : Conference <i>Intelligent Systems</i> , Ljubljana (http://is.ijs.si)

		<p>Information Society 2012: Conference <i>100 Years of Alan Turing and 20 Years of SLAIS</i> (http://ailab.ijs.si/dunja/TuringSLAIS-2012/)</p> <p>IFORS 2014, 20th Conference of the International Federation of Operational Research Societies, Barcelona, Spain, 13.-16.7.2014, stream <i>Qualitative Multiple Criteria Decision Making</i> (http://kt.ijs.si/MarkoBohanec/IFORS2014_QDM/IFORS2014_QualitativeMCDM.html)</p>
	ЧЛАНСТВО У УРЕЂИВАЧКИМ ОДБОРИМА МЕЂУНАРОДНИХ НАУЧНИХ ЧАСОПИСА	No
	АУТОР МЕЂУНАРОДНЕ МОНОГРАФИЈЕ	<p>MLADENIĆ, Dunja, LAVRAČ, Nada, BOHANEĆ, Marko, MOYLE, Steve. Data mining and decision support: Integration and collaboration, (The Kluwer international series in engineering and computer science, SECS 745). Boston; Dordrecht; London: Kluwer Academic Publishers, 2003. VII, 275 str., ilustr. ISBN 1-4020-7388-7.</p> <p>Source: http://splet02.izum.si/cobiss/bibliography?code=02749&langbib=eng</p>
НАПОМЕНА		