

Curriculum Vitae

Prof. Gordana Savić



CONTACT INFORMATION	University of Belgrade, Faculty of Organizational Science Department of Operations Research and Statistics Center for Efficiency Analysis Jove Ilića 154, 11000 Belgrade, Serbia Office: C203 Tel: +381 11 3950 872 e-mail: gordana.savic@fon.bg.ac.rs http://www.fon.bg.ac.rs/eng/about-fos/academic-staff/gordana-savic/
PERSONAL DATA	Date of birth: November 26th, 1971 Gender: Female
ACADEMIC POSITION	Associate Professor of Operations Research Department of Operations Research and Statistics University of Belgrade, Faculty of Organizational Science
RESEARCH INTERESTS	Operations Research, Mathematical modeling, Business Analytics Performance measurement, Efficiency analysis
EDUCATION	Ph.D. University of Belgrade, Faculty of Organizational Sciences Thesis: A Comparative Analysis of the Efficiency in the Financial Sector, 2012. Advisors: prof. Milan Martić M.Sc. University of Belgrade, Faculty of Organizational Sciences. Thesis: The Loan Programs Assessment Using Data Envelopment Analysis, 2006. Advisor: prof. Milan Martić B.Sc., 1995, University of Belgrade, Faculty of Organizational Sciences. Information Systems
ACADEMIC APPOINTMENTS	August 2017 – Today Associate Professor of Operations Research, Department of Operations Research and Statistics, University of Belgrade, Faculty of Organizational Science, Serbia November 2012 - August 2017 Assistant Professor of Operations Research, Department of Operations Research and Statistics, University of Belgrade, Faculty of Organizational Science, Serbia December 2006 - November 2012 Teaching Assistant, Department of Operations Research and Statistics, University of Belgrade, Faculty of Organizational Science, Serbia May 1996 – May 1999 Researcher, Department of Operations Research and Statistics, University of Belgrade, Faculty of Organizational Science, Serbia
TEACHING EXPERIENCE	PhD courses: <ul style="list-style-type: none">• Management Science,• Quantitative Models and Methods in Management• New Trends in Operations Research

RESEARCH /PROFESSIONAL EXPERIENCE	<p>Graduate courses (MSc Level):</p> <ul style="list-style-type: none"> • Business Analytics and Optimization, • Advanced Planning and Scheduling • Efficiency Measurement of Business Systems • Mathematical and Statistical Models • Predicting and Decision Making Methods <p>Undergraduate courses:</p> <ul style="list-style-type: none"> • Operations Research 1, • Operations Research 2, • Mathematical Models of Efficiency • Optimization, Planning and Scheduling
	<p>Projects</p> <p>2011 – Today: Researcher in the project “Infrastructure for Electronically Supported Learning in Serbia”. The project was supported by the Ministry of Education, Science and Technological Development, Republic of Serbia, III44003.</p> <p>2011 – Today: Researcher in the project “New information technologies for analytical decision-making based on the organization of experiment and observation and their application in biological, economic and sociological systems”. The project was supported by the Ministry of Education, Science and Technological Development, Republic of Serbia, II44007.</p> <p>2008 – 2010: Researcher in the project “Advanced Planning and Scheduling”. The project was supported by the Ministry of Science and Environment of Serbia.</p> <p>1996 – 2000: Researcher in the project “Operational research in business and production systems management”. The project was supported by the Faculty of Organizational Sciences and the Ministry of Science and Technology of Serbia.</p>
	<p>Consulting</p> <p>2015: “Strengthening organizational structure of the tax administration using mathematical modelling”, KZE-Einsatz, Dienstvertrag, GIZ</p> <p>2015: “Human Resource Optimization”, D.O.O. Global Engineering Technologies Belgrade, 2015, Consulting</p> <p>2008-2009: “Improvement of products (stock) cost calculation in accordance with International Accounting Standards” – National Bank of Serbia, The Institute for Manufacturing Banknotes and Coins.</p> <p>2000-today Danish Refuge Council</p> <p>2006-today Micro Development Fund</p>
RESEARCH /PROFESSIONAL ACTIVITIES	<p>2014 – Today: Head of Center for Efficiency Analysis, Faculty of Organizational Sciences, University of Belgrade</p>
	<p>Memberships</p> <p>EURO – The Association of European Operational Research Societies</p> <p>DOPIS – Serbian Operational Research Society</p> <p>UETS – Union of Engineers and Technicians of Serbia</p> <p>iDEAs – International Data Envelopment Analysis Society</p>

Participation in Conference Committees

Steering committee member:

SYM-OP-IS, Symposium on Operational Research, Member of the steering committee (2013 – Today).

Program committee member:

SYM-OP-IS 2013-2017, XLV - XLIV Symposium on Operational Research

Organizing committee chair:

BALCOR 2018: XIII Balkan Conference on Operational Research, May 2018, Belgrade, Serbia.

Organizing committee member:

SYM-OP-IS 2013, SYM-OP-IS 2007, SYM-OP-IS 1999, Symposium on Operational Research , Serbia.

BALCOR 2013, BALCOR 2007: Balkan Conference on Operational Research, September 2013, Belgrade, Serbia.

SYMORG 2016, SYMORG 2014, SYMORG 2012, SYMORG 2010, SYMORG 2006, SYMORG 2004, SYMORG 2002: 15th International Scientific Symposium, Serbia.

Member of Editorial Board of peer reviewed journals

Yugoslav Journal of Operations Research(YUJOR), (2017– present)

Reviewer in peer reviewed journals (selected list)

Economic Research-Ekonomska Istraživanja, Taylor & Francis Publications
European Journal of Operational Research, Elsevier Ltd.

Social Indicator Research, Elsevier Ltd.

Journal of Cleaner Production, Elsevier Ltd.

Management – Journal for Theory and Practice of Management, Faculty of organizational Sciences

The Yugoslav Journal of Operations Research (YUJOR)

PUBLICATIONS
IN INTERNATIONAL
JOURNALS, BOOKS,
AND CONFERENCES
(SELECTED LIST)

Chapters in Peer-Reviewed Books

1. Savić G., Kuzmanović M., "Behaviour and Attitudes vs. Privacy Concerns of Social Online Networks", in *Knowledge Discovery in Cyberspace: Statistical Analysis and Predictive Modeling*, Kuk K., Randelović D. (Eds.), Nova Publishers, 121-150, 2017. ISBN:978-1-53610-570-4
2. Savić G., Martić M., Composite Indicators Construction by Data Envelopment Analysis: Methodological Background (chapter 5) , „*Emerging Trends in the Development and Application of Composite Indicators*“, едитори: Јеремић В., Доброта М., Радојчић З., IGI Global, 98-126, 2016, ISBN: 978-1-53610-566-7. doi: 10.4018/978-1-5225-0714-7
3. Savić G., Makajić-Nikolić D., Vujošević M., Selecting the activation rule of an additional server using Petri Nets and Data Envelopment Analysis, „*Contemporary management – learning and knowledge in business*“, Poznań : Publishing House of Poznan University of Technology, 117-136, 2012. ISBN: 978-83-7775-192-3

Articles in Peer-Reviewed International Journals

1. Radojicic M., Savic G., Jeremic V., Measuring the efficiency of banks: the bootstrapped I-distance GAR DEA approach, *Technological and Economic Development of Economy* 24 (4), 1581-1605 (M21a)
2. Randelović M., Stanković J., Kuk K., Savić G., Randelović D., An Approach to Determining the Importance of Model Criteria in Certifying a City as Business-Friendly, *Interfaces*, 48(2), 2018, 93-180. (M23)
3. Cvetkoska V., Savić G., Efficiency of bank branches: empirical evidence from a two-phase research approach, *Economic Research-Ekonomska Istraživanja*, 30:1, 2017, 318-333, DOI: [10.1080/1331677X.2017.1305775](https://doi.org/10.1080/1331677X.2017.1305775) (M23)
4. Petrović N., Savic, G., Andrijašević D., Stanojević M., Ćirović M., Slović D., Radaković A.J. Evaluating Eco-Efficiency of Beverage Packaging Materials: a Data Envelopment Analysis Approach, *Fresenius Environmental Bulletin*, 25(8), 2016, 2958-2963. (M23)
5. Dobrota M., Savić G., Bulajić M., A New Approach to the Evaluation of Countries' Educational Structure and Development: The European Study, *European Review*, 23(4), 553-565, 2015, doi: <https://doi.org/10.1017/S1062798715000277>. (M23)
6. Savić G., Dragojlović A., Vujošević M., Arsić M., Martić M., Impact of the efficiency of the tax administration on tax evasion, *Economic Research-Ekonomska Istrazivanja*, 28(1), 1138-1148, 2015, doi: <http://dx.doi.org/10.1080/1331677X.2015.1100838>, (M23)
7. Ninković N., Mali B., Stojanović M., Savić G., Multi-Objective Third-party Approach for Service Class Mapping among Multiple Providers in the Internet, *Elektronika ir Elektrotehnika*, 21(2), 80-84, 2015, doi: <http://dx.doi.org/10.5755/j01.eee.21.2.115014>. (M23)
8. Mitrović Z., Vujošević M. Savić G., Data Envelopment Analysis for Evaluating Serbia's Health Care System, *Managemet - Journal for Theory and Practice of Management*, 75, 39-46, 2015, doi: 10.7595/management.fon.2015.0012. (M24)
9. Radovanović S., Radojičić M., Savić G., Two-Phased DEA-MLA Approach for Predicting Efficiency of NBA Players, *Yugoslav Journal of Operational Research - YUJOR*, 24(3), 347-358, 2014, doi: 10.2298/YUJOR140430030R. (M24)
10. Radojičić M., Savić G., Radovanović S., Jeremić V., A novel bootstrap DBA-DEA approach in evaluating efficiency of banks, *Proceedings, Scientific Bulletin "Mircea cel Batran" Naval Academy*, 18(2), 375-380, 2015
11. Cujić M., Jovanović M., Savić G., Levi-Jakšić M., Measuring the efficiency of air navigation services system by using DEA method, *International Journal for Traffic and Transportation Engineering*, 5(1), 36-44, 2015, doi: 10.7708/ijtte.2015.5(1).05. (M52)
12. Radovanović S., Radojičić M., Savić G., A Novel Approach in Evaluating Efficiency of Basketball Players, *Management-Journal for Theory and Practice of Management*, 67, 37-45, 2013, doi: 1010.7595/management.fon.2013.0012 (M24)
13. Savić G., Makajić-Nikolić D., Vujošević M., A Framework for Additional Server Activation, *Logistics & Production*, 4(2), 387-397, 2012, ISBN: 2083-4942 (Print), 2083-4950 (Online). (M52)
14. Kuzmanovic, M., Savic, G., Popovic, M., Martic, M., A New Approach to Evaluation of University Teaching Considering Heterogeneity of Students' Preferences, *Higher Education*, 66(2), 2013, 153-171, doi: 10.1007/s10734-012-9596-2. ISSN: 0018-1560. (M22)

15. Kuzmanović, M., Savić, G., Andrić Gušavac, B., Makajić-Nikolić, D., Panić, B., A Conjoint-Based Approach to Student Evaluations of Teaching Performance, *Expert Systems with Applications*, 40(10), 2013, 4083-4089, doi: 10.1016/j.eswa.2013.01.039. (M21)
16. Jovanović M., Jeremić V., Savić G., Bulajić M., Martić M., "How does the normalization of data affect the ARWU ranking?", *Scientometrics*, 93(2), 319-327, 2012., Doi: 10.1007/s11192-012-0674-0. (M21, IF2013= 2.133, 7/85 u Information Science & Library Science)
17. Bulajić M., Savić G., Mijailović N., Savić S., Martić M., "Efficiency Assessment of Banks in Serbia", *Technics Technologies Education Management-TTEM* 6(3), 2011, 657-662. (M23, IF2012= 2. 414, 65/90 u Multidisciplinary)
18. Jeremić V., Bulajić M., Martić M., Marković A., Savić G., Jeremić Z., Radojičić Z. "An Evaluation of European Countries' Health Systems through Distance Based Analysis", *Hippocratia*, 16(2), 2012, 170-174. (M23, IF2012= 0.589, 110/15 u Medicine)
19. Mihailović N., Bulajić M., Savić G., "Ranking of banks in Serbia", *Yugoslav Journal of Operations Research*, 19 (2), 2009, 323-334. (M24)
20. Martić M., Savić G., Vujošević M., "Poređenje analiza obavljanja podataka i metode Promethee pri izboru personalnog računara", *Info*, 2, 1998, 23-29. (M 51)
21. Martić M., Stanojević M., Popović G., "Softver za DEA metodu", *Strategiski menadžment*, 5(2), 2001, 31-37. (M 51)
22. Popović G., Martić M., "DEA metoda – nov pristup ocenjivanju efikasnosti", *Strategiski menadžment*, 5(2), 2001, 25-30. (M 51)
23. Popović G., Martić M., Stanojević M., "Procena efikansosti web prezentacija elektorske prodaje primenom DEA", *Info M*, 1 (3-4), 2002, 27-31. (M 53)
24. Andrić T., Popović G., "Primena analize obavljanja podataka za merenje performansi bankarskih filijala", *Menadžment* 43, 2006, 59-67. (M 51)
25. Savić G., Stojić S., "Komparativna analiza efikasnosti internet prezentacija primenom analize obavljanja podataka ", *Info M*, 6(24), 2007, 24-27. (M 51)

Articles in Peer-Reviewed International Conference Proceedings

1. Bukvić M., Savić G., Assessment of Europeans NRENs Service Efficiency, *Proceedings of XIII Balkan Conference on Operational Research*, Belgrade, 25-28, May, 2018., 57-64, ISBN: 978-86-80593-64-7
2. Milanović N., Milosavljević M., Savić G., Technology Based Critical Success Factors of Secondary Education Efficiency: A Cross Country Analysis, *Proceedings of XIII Balkan Conference on Operational Research*, Belgrade, 25-28, May, 2018., 49-56, ISBN: 978-86-80593-64-7
3. Radojičić M., Savić G., Đoković A., Jeremić V., Efikasnost i uspeh srednjih škola pri upisu na fakultet, *Zbornik radova XLIV Simpozijuma o operacionim istraživanjima SYM-OP-IS 2017*, Visoka građevinsko-geodetska škola, pp. 394 - 399, 978-86-7488-135-4, Zlatibor, 25. - 29. Sep, 2017.
4. Savić G., Stojanović L., Selekcija ključnih indikatora performansi primenom kvantitativnih metoda, *Zbornik radova XLIV Simpozijuma o operacionim istraživanjima SYM-OP-IS 2017*, Visoka građevinsko-geodetska škola, pp. 42 - 47, 978-86-7488-135-4, Zlatibor, 25. - 28. Sep, 2017.
5. Pajić K., Savić G., Kuzmanović M., Residential Attractiveness of the Cities And Towns, *Zbornik radova XLIV Simpozijuma o operacionim istraživanjima SYM-OP-IS 2017*, pp. 29 - 34, 978-86-7488-135-4, Zlatibor, 25. - 28. Sep, 2017
6. Rakićević J., Bulajić M., Savić G., Selecting an Appropriate Method for Missing Data Imputation: A Case of Countries Ranking, *Proceedings of XV International symposium Reshaping the Future Through Sustainable Business Development and Entrepreneurship SymOrg 2016*, june 10-13, Zlatibor, Belgrade: Faculty of organizational sciences, 2016. 91-99. ISBN 978-86-7680-326-2.
7. Savić G., Dragojlović A., Impact of the Efficiency of the Tax Administration on The Macroeconomic Stability, *Proceedings of XV International symposium Reshaping the Future Through Sustainable Business Development and Entrepreneurship SymOrg 2016*, june 10-13, Zlatibor, Belgrade: Faculty of organizational sciences, 2016. 604-610. ISBN 978-86-7680-326-2.
8. Stanojević K., Makajić-Nikolić D., Savić G., Selection of Efficient Locations for Medical

- Wastes Incineration Plants, *Proceedings of XV International symposium Reshaping the Future Through Sustainable Business Development and Entrepreneurship SymOrg* 2016, june 10-13, Zlatibor, Belgrade: Faculty of organizational sciences, 2016. 577-584. ISBN 978-86-7680-326-2
9. Milenković N., Đoković A., Savić G., Jovanović-Milenković M., Martić M., Merenje socio-ekonomsko razvijenosti zemalja evropske unije – Multivariacioni pristup, *Zbornik radova 43. Simpozijuma o operacionim istraživanjima, Sym-Op-Is 2016*, Tara, 611-614 Septembar 2016, ISBN: 978-86-335-0535-2
 10. Stanojević K., Savić G., Petrović N., A., Izbor lokacije za insineraciju medicinskog otpada, *Zbornik radova 43. Simpozijuma o operacionim istraživanjima, Sym-Op-Is 2016*, Tara, 45-48 Septembar 2016, ISBN: 978-86-335-0535-2
 11. Mali B., Ninković N., Stojanović M., Savić G., Service class mapping based on integer programming algorithm in the third party agent, *Proceedings of 22nd Telecommunications forum TELFOR 2014*, Beograd, Novembar 2014, 170-173. ISBN: 978-1-4799-6191-7/14
 12. Popović, M., Kuzmanović, M., Savić G., Determining the heterogeneity of stakeholders preferences towards desirable key competences of job applicants: a conjoint analyses approach, *Proceedings of International Conference on Research in Education and Science (ICRES)*, 2015, Necmettin Erbakan University, Ahmet Keleşoğlu Faculty Of Education, Konya / TURKEY, ISBN: 978-605-61434-5-8
 13. Radojičić M., Savić G., Jeremić V., A novel bootstrap DBA-DEA approach in evaluating efficiency of banks, *Proceedings of the 12th Balcan Conference on Operational Research – BALCOR 2015*, september 10-13, Konstanca, Romania, 2015.
 14. Martinović, N., Savić G., Selection of the Project Consultants Based on DEA Efficiency, *34. Međunarodna konferenca o razvoju organizacijskih znanosti*, Portorož, 2015, 1303-1305, ISBN: 978-961-232-280-9. COBISS.SR-ID: [515504794](#)
 15. Popović M., Savić G., Martić, M., Osnovni koncept i pregled primena dvofaznog AHP/DEA pristupa, *Zbornik radova 42. Simpozijuma o operacionim istraživanjima, Sym-Op-Is 2015*, Srebrno jezero, 15-18 Septembar 2015, Matematički Institut SANU, 663-666. ISBN: 978-86-80593-55-5
 16. Cujić M., Jovanović M., Savić G., Levi-Jakšić M., Merenje efikasnosti sistema usluga u vazdušnoj plovidbi korišćenjem DEA metode, *Zbornik radova 41. Simpozijuma o operacionim istraživanjima Sym-Op-Is 2014*, Divčibare 16-19. Septembar 2014, Beograd: Saobraćajni fakultet, 553-557, ISBN: 978-86-7395-326-7
 17. Radovanović S., Radojičić M., Savić G., Efficiency Measurement of NBA Players using Data Envelopment Analysis, *Proceedings of 11th Balkan Conference on Operational Research BALCOR 2013*, Zlatibor, Septembar 2013, 79-87. ISBN: 978-86-7680-285-2
 18. Savić G., Dragojlović A., Vujošević M., Arsić M., Martić M., Assessing Efficiency of the Tax Administration by DEA and Regression Analysis, *Proceedings of 11th Balkan Conference on Operational Research BALCOR 2013*, Zlatibor, Septembar 2013, 97-104. ISBN: 978-86-7680-285-2
 19. Stošić M. Stepić M., Savić G., Jeremić V., Bulajić M., The Application of Quantitative Analysis in Financial Leasing Sector in Serbia, *Proceedings of 11th Balkan Conference on Operational Research BALCOR 2013*, Zlatibor, Septembar 2013, 607-616. ISBN: 978-86-7680-285-2
 20. Rakićević Z., Ivkić I. Savić G., Analiza efikasnosti skijaških centara Srbije primenom DEA metode, *Zbornik radova XL Simpozijum o operacionim istraživanjima - SYM-OP-IS 2013*, Zlatibor 2013, 587-592. ISBN: 978-86-7680-286-9.
 21. Stepić M., Stošić M. Stepić M., Savić G., Jeremić V., Bulajić M., Kvantitativna analiza performansi osiguravajućih kompanija u Srbiji, *Zbornik radova XL Simpozijum o operacionim istraživanjima - SYM-OP-IS 2013*, Zlatibor 2013, 921-926. ISBN: 978-86-7680-286-9.
 22. Savić G. Radosavljević M., Ilijevski D., “DEA window analysis approach for measuring the efficiency of Serbian banks with panel data”, *Proceedings of XIII International Symposium - SymOrg*, Zlatibor 2012, ISBN 978-86-7680-255-5, COBISS.SR-ID 191307276, pp. 1217-1223.
 23. Kreća M., Maletić P., Savić G., “Evaluation of studying efficiency applying data envelopment analysis”, *Proceedings of XIII International Symposium - SymOrg*, Zlatibor 2012, ISBN 978-86-7680-255-5, COBISS.SR-ID 191307276, pp. 1217-1223.
 24. Savić G., Makajić Nikolić D., Suknović, M, “AHP-DEA measure for study program selection”, *Proceedings of XIII International Symposium - SymOrg*, Zlatibor 2012, ISBN

- 978-86-7680-255-5, COBISS.SR-ID 191307276, 1217-1223.
25. Bulajić M., Savić G., Savić S., "ДЕА приступ рангирању банака у Србији", *Zbornik radova SYM-OP-IS 2011* Златибор, 2011, 134-137.
 26. Savić S., Bulajić M., Savić G., "Efficiency Prediction of a New Participant in the Market on the Example of the Banking Sector in Serbia", Proceedings of the 14th Toulon - Verona Conference, 2011, ИСБН 978 88904327-1-2.Rakićević Z., Savić G., Ivkić I., "ДЕА приступ у анализи ефикасности скијашких центара", *Zbornik radova SYM-OP-IS 2011* Златибор, 2011, 38-41.
 27. Bulajić M., Savić G., Savić S., "Analysis of the Competition in Banking Sector of Serbia", Proceedings of the 10th Balkan Conference on Operational Research/ volume 2, 2011, 12-18.
 28. Đurović M., Savić G., Kuzmanović M., S., "Towards criteria selection in DEA by Conjoint analysis", Proceedings of the The 11th International Symposium on Operations Research in Slovenia (SOR'11), 2011, 137-142.
 29. Sretenović A., M. Stanojević, Savić G., Makajić Nikolić D, Vukojević B, "Оптимизација рутирања возила у процесу сакупљања млека", *Zbornik radova SYM-OP-IS 2009* Ивањица, 2009, 289-292.
 30. Mladenović N., Martić M., Savić G., "DEA Based Target Setting and Input Level Adjusting", *Zbornik радова SYM-OP-IS 2009* Ивањица, 2009, 343-346.
 31. Petrović N., Stanojević M., Savić G., D. Andrijašević, "Примена ДЕА методе у евалуацији еко-ефикасности материјала", *Zbornik радова SYM-OP-IS 2008*, Сокобања, 2008, 19-22.
 32. Savić G., Stojić S., "Компаративна анализа ефикасности интернет презентација применом анализе обавијања података", *Zbornik радова SYM-OP-IS 2007*, Златибор, 2007,
 33. Mihajlović N., Bulajić M., Savić G., "Ranking of Banks in Serbia ", Proceedings of the 8th Balkan Conference on Operational Research, Beograd-Zlatibor, September 14th-17th, 2007.Popović G, Mihajlović N, Martić M., "Примена ДЕА методе у рангирању банака Србије", *Zbornik радова SYM-OP-IS 2006*, Бања Ковиљача, 2006, 185-188.
 34. Andrić T., Popović G., "Компаративна анализа ефикасности образовних система", *Zbornik радова СИМ-ОРГ 2006*, Златибор, 2006.
 35. Popović G., Martić M., "Two-stage DEA use for assessing efficiency and effectiveness of micro-loan programme", *Proceedings of The 7th Balkan Conference on Operational Research, BACOR 05.*, Constanta, May 2005, Romania, 457-464.
 36. Popović G., Martić M., "Двофазна ДЕА за процену ефикасности и ефективности", *Zbornik radova SYM-OP-IS 2003*, Херцег-Нови, 2003, 91-94.
 37. Popović G., Martić M., "Могућност примене ДЕА методе за оцену ефикасности електронске трговине", *Zbornik radova SYM-OP-IS 2002*, Тара, 2002, II19-II22.
 38. Stanojević M., Popović G., Martić M., "Процена ефикасности web презентација електронске малопродаје помоћу ДЕА" *Zbornik radova SymOrg'2002*, Златибор, 2002, 321-326.
 39. Martić M., Popović G., "Integracija DEA i AHP metode", *Zbornik radova SYM-OP-IS 2001*, Beograd, 2001, 699-703.
 40. Popović G.,Martić M., "DEA метода – нов приступ оцењивању ефикасности", *Zbornik radova SM 2001*, Суботица, 2001, 61-70 OP-IS 2001, Beograd, 2001, 199-203.
 41. Savić G., Martić M., "Софтвер за DEA методу", *Zbornik радова СМ2001*, Subotica, 2001, 51-60.
 42. Savić G., Martić M., „Програмски пакет GAMS-DEA”, *Zbornik радова SYM-OP-IS 2000*, Beograd, 2000, 383-386.
 43. Savić G., Martić M., Оцењивање ефикасности у образовању применом анализе обавијања података", *Zbornik радова SymOrg'2000*, Златибор, 2000, 155-160.
 44. Savić G., Martić M., "Процедура примене ДЕА методе", *Zbornik radova SYM-OP-IS '99*, Beograd, 1999, 11-14.
 45. *Zbornik радова SYM-OP-IS '99*, Београд, 1999, 15-18.
 46. Martić M., Krčevinač S., Savić G., "Примена ДЕА методе за мерење ефикасности и рангирање банкарских филијала", *Zbornik радова SYM-OP-IS '98*, Херцег-Нови, 1998, 219-222.
 47. Савић Г., Мартић М., Крчевинац С., "Ограничавање тежина у ДЕА моделима", Martić M, Savić G., "An Application of DEA for Comparative Analysis and Ranking of Regions in Serbia with Regards to Social-Economic Development", *Presented on XVI*

- EURO ESI “DEA 20 Years on”, University of Warwick, 1998.*
48. Savić G., Lečić D., Martić M., “Primena analize obavljanja podataka u rangiranju okruga u Srbiji”, Zbornik radova Sym-Org’98, Zlatibor, 1998, 486-491.
 49. Savić G., Martić M., “Повезивање анализе обављања података и вишекритеријумске анализе”, Зборник радова SYM-OP-IS’97, Бечићи, Бечићи, 1997, 811-814.
 50. Savić G., Martić M., “Примена анилизе обављања података у рангирању ефикасних јединица одлучивања”, SinfoN’96, Златибор, 1996, 23.

Presentations in International Conferences

1. Savić, G., Kuzmanović, M., Martić, M., Conjoint Analysis based Approach to Criteria Selection in Data Envelopment Analysis, *9th International Conference on Data Envelopment Analysis*, Thessaloniki, Greece, 24-27 august 2011.
2. Savić G., Slović D., “Productivity measuring in the textile industry using Malmquist DEA approach”, Volume of Abstracts ЕУРО XXIII, Праг, 2007, 202.
3. Mihajlović N., Bulajić M., Savić G., “Ranking of Banks in Serbia ”, Volume of Abstracts, 8th Balkan Conference on Operational Research, Beograd-Zlatibor, September 14th-17th , 2007, 42.
4. Makajić Nikolić D., Savić G., “Improving Media Campaign Performances” Volume of Abstracts, 9th Balkan Conference on Operational Research, Constanta, Romania, September 2th-6th , 2009, 42, ISBN: 973-86-979-9-9, <http://civile.utcb.ro/balcor/>
5. Makajić Nikolić D., Savić G., Vujošević M., Novokmet N., “Queuing System Simulation and Efficiency Evaluation by Petri Nets and Data Envelopment Analysis ”, Volume of Abstracts, EURO XXIV, Lisbon, 2010, 74.
6. Stanojević M., Savić G., “On Generation of Routes for Set-Covering-Based Approach for Solving Capacitated VRP”, Volume of Abstracts, 4th EURO XXIV, LISBON, 2010, 291.

Editorials in Peer-Reviewed Journals

1. Martić M., Savić G., *Yugoslav Journal of Operational Research – YUJOR*, 24(3), 2014,
2. Mladenovic, N., Pardalos, P. & Savić, G., *Optimization Letters* (2017) 11: 1025.
<https://doi.org/10.1007/s11590-017-1151-8>

Editorials in Peer-Reviewed Conference Proceedings

1. Mladenović, N., Savić G., Kuzmanović, M., Makajić-Nikolić, D., Stanojević, M. (Eds.). (2013). Proceedings of XI Balkan Conference on Operational Research, Faculty of Organizational Sciences, Belgrade. ISBN: 978-86-7680-285-2
2. Martić, M., Vujošević, M., Makajić-Nikolić, D., Kuzmanović, M., Savić G. (Eds.). (2013). Proceedings of XLV Symposium on Operational Research, Faculty of Organizational Sciences, Belgrade. ISBN: 978-86-7680-286-9

PROFILE IN CITATIONS

DATABASES OF PEER-

REVIEWED

LITERATURE

Google Scholar:

<https://scholar.google.com/citations?user=W5u7BHcAAAAJ&hl=sr>.

Scopus:

<https://www-scopus-com.proxy.kobson.nb.rs/authid/detail.uri?authorId=15744420200>

ResearcherID:

<http://orcid.org/0000-0001-6233-1815>