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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Name and family name | | | | | | | | Miloš Savić | | | | | | |
| Title | | | | | | | | Associate professor | | | | | | |
| Name of the institution employing the teacher full-time or part-time, since when | | | | | | | | Faculty of Sciences, Novi Sad, 1.2.2013. | | | | | | |
| A narrow scientific or artistic field | | | | | | | | Computer science | | | | | | |
| Academic career | | | | | | | | | | | | | | |
|  | | | | | Year | Institution | | | | Scientific or art field | | | Narrow scientific, art or vocational field | |
| Election to a title | | | | | 2020 | Faculty of Sciences, Novi Sad | | | | Informatics | | | Computer science | |
| Doctorate | | | | | 2015 | Faculty of Sciences, Novi Sad | | | | Informatics | | | Computer science | |
| Master degree | | | | | 2011 | Faculty of Sciences, Novi Sad | | | | Informatics | | | Computer science | |
| Diploma | | | | | 2010 | Faculty of Sciences, Novi Sad | | | | Informatics | | | Computer science | |
| **List of subject the teacher has been accredited for in the first or the second degree of studies** | | | | | | | | | | | | | | |
| No.  1,2,3.... | Code of the subject | | Name of the subject | | | | | | Model of teaching | | | Name of the study program | | Type of studies (ОСС, ССС, ОАС, МСС, МАС, САС) |
| 1 | CS202 / IT202 | | Data Structures and Algorithms 2 | | | | | | lectures, exercises | | | BSc Computer Science / Information Technology | | OAC |
| 2 | CS611 / IT622 | | Social Networks | | | | | | lectures, exercises | | | BSc Computer Science / Information Technology | | OAC |
| 3 | CS716 | | Complex Network Analysis | | | | | | lectures, exercises | | | MSc Computer Science | | MAC |
| 4 | IT715 | | Information Retrieval | | | | | | lectures, exercises | | | MSc Computer Science | | MAC |
| 5 | CS712 | | Distributed Programming | | | | | | lectures, exercises | | | MSc Computer Science | | MAC |
| 6 | IT710 | | History of Informatics | | | | | | lectures, exercises | | | MSc Information Technology | | MAC |
| **Representative references (minimum 5, maximum 10)** | | | | | | | | | | | | | | |
|  | | **M. Savić**, J. Atanasijević, D. Jakovetić, N. Krejić. Tax evasion risk management using a Hybrid Unsupervised Outlier Detection method. *Expert Systems with Applications* 193: 116409, 2022, M21a, https://doi.org/10.1016/j.eswa.2021.116409 | | | | | | | | | | | | |
|  | | **M. Savić**, M. Lukić, D. Danilović, Ž. Bodroški, D. Bajović, I. Mezei, D. Vukobratović, S. Škrbić, D. Jakovetić. Deep Learning Anomaly Detection for Cellular IoT With Applications in Smart Logistics, *IEEE Access* 9: 59406-59419, 2021, M21, https://doi.org/10.1109/ACCESS.2021.3072916 | | | | | | | | | | | | |
|  | | **M. Savić**, M. Ivanović, B. Dimić Surla. Analysis of intra-institutional research collaboration: a case of a Serbian faculty of sciences. *Scientometrics* 110(1): 195-216, 2017, M21, https://doi.org/10.1007/s11192-016-2167-z | | | | | | | | | | | | |
|  | | **M. Savić**, M. Ivanović, M. Radovanović, Z. Ognjanović, A. Pejović and T. Jakšić-Krüger. The structure and evolution of scientific collaboration in Serbian mathematical journals. *Scientometrics* 101(3): 1805-1830, 2014, M21, https://doi.org/10.1007/s11192-014-1295-6 | | | | | | | | | | | | |
|  | | **M. Savić**, M. Ivanović, M. Radovanović. Analysis of high structural class coupling in object-oriented software systems. *Computing* 99(11): 1055-1079, 2017, M22, https://doi.org/10.1007/s00607-017-0549-6 | | | | | | | | | | | | |
|  | | I. Srba, **M. Savić**, M. Bielikova, M. Ivanović, C. Pautasso. Employing community question answering for online discussions in university courses: Students’ perspective. *Computers & Education* 135: 75-90, 2019, M21a, https://doi.org/10.1016/j.compedu.2019.02.017 | | | | | | | | | | | | |
|  | | **M. Savić**, V. Kurbalija, Z. Bosnić, M. Ivanović. Feature selection based on community detection in feature correlation networks. *Computing* 101(10): 1513-1538, 2019, M22, https://doi.org/10.1007/s00607-019-00705-8 | | | | | | | | | | | | |
| **Cumulative information about teachers scientific, art or vocational activity** | | | | | | | | | | | | | | |
| Total number of citations | | | | | | | 236 (SCOPUS) | | | | | | | |
| Total number of papers from the SCI (SSCI) list | | | | | | | 12 | | | | | | | |
| Current participation in projects | | | | | | | National 2 | | | | International 3 | | | |
| Specializations | | | | Specializations at Institute of Informatics, Faculty of Electrical Engineering and Informatics, University of Maribor, Slovenia (2012, 2013, 2014 and 2015; 1 month) and Institute of Informatics, Humboldt University Berlin, Germany (2012; 2 weeks) | | | | | | | | | | |