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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Name and Surname** | | | | | | | | Sedlak S. Otilija | | | | | | |
| **Title** | | | | | | | | Full professor | | | | | | |
| **The name of the institution where teacher works full or part-time and since when** | | | | | | | | University of Novi Sad, Faculty of Economics in Subotica, since 1990. | | | | | | |
| **Narrow scientific (artistic) field** | | | | | | | | Quantitative Methods in Economics | | | | | | |
| **Academic career** | | | | | | | | | | | | | | |
|  | | | | | Year | Institution | | | | Scientific or artistic field | | | Narrow scientific or artistic area | |
| Election to the title of university teacher | | | | | 2013 | University of Novi Sad, Faculty of Economics in Subotica | | | | Economics Sciences | | | Quantitative Methods in Economics | |
| Doctor's degree | | | | | 2002 | University of Novi Sad, Faculty of Economics in Subotica | | | | Economics Sciences | | | Quantitative Methods in Economics | |
| Specialization | | | | |  |  | | | |  | | |  | |
| Magister's degree | | | | | 1995 | University of Belgrade, Faculty of Economics | | | | Economics Sciences | | | Statistics | |
| Master's degree | | | | |  |  | | | |  | | |  | |
| Bachelor's degree | | | | | 1990 | University of Novi Sad, Faculty of Economics Subotica | | | | Economics Sciences | | | Business informatics | |
| **List of subjects taught by the teacher at the first and second study level** | | | | | | | | | | | | | | |
| No | Marc of the course | | Course title | | | | | | Type of teaching | | | Title of the study program | | Type of studies (ОСС, ССС, ОАС, МСС, МАС, САС) |
|  | ОЕ-4051 | | Business and Decision Modeling | | | | | | Lectures | | | Economics, Business Informatics | | Bachelor |
|  | ОАСЕК01 | | Business and Financial Mathematics | | | | | | Lectures | | | Economics, Business Informatics | | Bachelor |
|  | МКЕ-01 | | Multicriteria decision making | | | | | | Lectures and exercises | | | Multichanel Trade, Digital Marketing | | Master |
|  | ADA07 | | Business Cases | | | | | | Lectures and exercises | | | Advanced Data Analytics in Business | | Master |
|  | ADA10 | | Business & Decision Modelling | | | | | | Lectures and exercises | | | Advanced Data Analytics in Business | | Master |
| **Representative references (minimum 5, not more than 10)** | | | | | | | | | | | | | | |
|  | | Стојић, Д., Ћирић, З., Седлак, O. Марцикић Хорват, А. (2020). Students' Views on Public Transport: Satisfaction and Emission. Sustainability **2020**, 12(20), 8470; MDPI, ISSN 2071-1050. <https://doi.org/10.3390/su12208470>. (M23) | | | | | | | | | | | | |
|  | | Ћирић, З., Стојић, Д., Седлак, O. Марцикић Хорват, А., Клеут, Ж. (2019). Innovation Model of Agricultural Technologies Based on Intuitionistic Fuzzy Sets, Sustainability 2019, 11(19), 5457; MDPI, ISSN 2071-1050. (М22) | | | | | | | | | | | | |
|  | | Стојић, Д., Војиновић, Ж., и Седлак, О. (2016). Investment Management – Risk and Challenges. Risk Management in the Financial Services Sector, III(18), 305-325. (М14) | | | | | | | | | | | | |
|  | | Војиновић, Ж., Седлак, О., и Стојић, Д. (2016). Global Importance of Managing Catastrophic and Especially terrorism Risks. Risk Management in the Financial Services Sector, V(33), 305-325. (М14) | | | | | | | | | | | | |
|  | | Ћирић, З., Стојић, Д., и Седлак, O. (2015). Multicriteria HR allocation based on hesitant fuzzy sets and possibilistic programming. Acta Polytechnica Hungarica, 12(3), 185-197. (М23) | | | | | | | | | | | | |
|  | | Седлак, O., Кочић Вугделија, В., Кудумовић, M., Бешић, Ц., Ђорђевић, Д., Management of family farms – Implementation of fuzzy method in short-term planning, TTEM - Technics Technologies Education Management Journal, ISSN 1840-1503, Volume 5, Number 3, 2010, Impact Factor 0.256 (ISI Journal Citation Reports 2010) стр. 710-719. (М23) | | | | | | | | | | | | |
|  | | Јаковчевић, К., Седлак, O., Ћирић, З., Models of analyzing the influence of factors on profit rate formation, Industrija, Ekonomski institute, Beograd, 2014. vol. 42, iss. 1, pp. 7-26. (M24) | | | | | | | | | | | | |
|  | | Марцикић, A., Пејановић, Р., Седлак, O., Радованов, Б., и Ћирић, З. (2016). Quantitative Analysis of the Demand for Healthcare Services. International Journal “Management”, 80, 55-67. (M24) | | | | | | | | | | | | |
|  | | Седлак, O., Јовин, С., Пејановић, Р., Ћирић, З., Еремић Ђођић, J. (2016). Access to Finance for Micro, Small, and Medium Business Units in Serbian Agribusines. Časopis Ekonomika poljоprivrede; Journal Economics of Agriculture, 63(4), 1113-1484. (М24) | | | | | | | | | | | | |
|  | | Седлак, O., Ћирић, З., Марцикић, A., Еремић Ђођић, J., и Ћирић, И. (2016). Implications of the Quadruple Helix for University Management and Autonomy. ICERI2016 Conference Proceedings, 9th International Conference of Education, Research and Innovation, 295-304. (М33) | | | | | | | | | | | | |
| **Aggregate data on the scientific (artistic) and professional activities of teachers** | | | | | | | | | | | | | | |
| Total number of citations | | | | | | | 75 | | | | | | | |
| Total number of papers from the SCI (SSCI) list | | | | | | | 1 | | | | | | | |
| Current participation at the projects | | | | | | | National 1 | | | | International 1 | | | |
| Specialization | | | |  | | | | | | | | | | |
| Other relevant information | | | | | | | | | | | | | | |