|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Name and family name** | | | | Dragan Radnović | | | | | | | |
| **Title** | | | | Full Professor | | | | | | | |
| **Narrow scientific area** | | | | Microbiology | | | | | | | |
| **Academic career** | | **Year** | **Institution** | | | | | **Narrow scientific field or art field** | | | |
| Election to the title | | 2011 | Faculty of Sciences – Novi Sad | | | | | Microbiology | | | |
| PhD | | 2001. | Faculty of Sciences – Novi Sad | | | | | Microbiology | | | |
| Master degree | | 1995. | Faculty of Sciences – Novi Sad | | | | | Microbiology | | | |
| Master diploma | | 1995. | Faculty of Sciences – Novi Sad | | | | | Microbiology | | | |
| Diploma | | 1988 | Faculty of Sciences – Novi Sad | | | | | Biochemistry | | | |
| **A list of dissertations-doctoral art projects in which the teacher is or was a mentor in the past 10 years** | | | | | | | | | | | |
| No. | Title of the dissertation – doctoral art project | | | | Name of the candidate | | \*submitted | | | \*\* defended | |
| 1. | Chemical composition and antimicrobial activity of essential oils of plant species of genus *Satureja* L. | | | | Tatjana Mihajilov-Krstev | | 2008 | | | 20.10. 2009. | |
| 2. | Presence of *Plesiomoas shigelloides* and its corresponding bacteriophages in surface waters of the Pannonian Plain | | | | Msc Milivoje Petrušić | | 31.03. 2016 | | | 19.09.2017. | |
| 3. | Isolation and characterization of Cr(VI) tolerant soil bacteria | | | | Msc Dragana Tamindžija | | 2018. | | | 23.05.2019. | |
| \* Year in which the dissertation-doctoral art project was submitted (for dissertations-doctoral art projects in progress) \*\* The year in which the dissertation-doctoral art project was defended (only for dissertations-doctoral art projects from the previous period) | | | | | | | | | | | |
| Categorization of the publication of scientific papers in the field of the given study program according to the classification of the relevant Ministry of Education, Science and Technological Development and in accordance with the additional requirements of the standard for the given field (minimum 5 not more than 20) | | | | | | | | | | | |
| **1** | Tamindžija, D., Chromikova, Z., Spaić, A., Barak, I., Bernier Latmani, R. and Radnović, D. (2019) Chromate tolerance and removal of bacterial strains isolated from uncontaminated and chromium-polluted environments. World Journal of Microb and Biotechnology, pp. 35-56 IF=2,17 | | | | | | | | | | М22 |
| **2** | Čučak, D., Babić, O., Tamaš, I., Simeunović, J., Karaman, M., Blagojević (Kovač), D., Rakić (Novaković), M., Markov, S., Knežević, P., Stojanov, I., Obradović, V. And Radnović, D. (2018) Prevalence, Antibiotic Resistance and Diversity of Salmonella Isolates from Soils and Sediments in Serbia. International Journal of Environmental Research, 12 (6), pp. 829-841 IF=1,15 | | | | | | | | | | М23 |
| **3** | Petrušić, M., Obreht Vidaković, D., Lazić, S., Radnović, D. And Knežević, P. (2018) Prevalence and genetic variability of Plesiomonas shigelloides in temperate climate surface waters of the Pannonian Plain. Archives of biological sciences, 70 (1), pp. 99-108 IF=0,512 | | | | | | | | | | М23 |
| **4** | Čučak, D., Beljin, J., Babić, O., Maletić, S., Simeunović, J., Rončević, S., Dalmacija, B., Tamaš, I., Radnović, D. (2017) A chemical and microbiological characterization and toxicity assessment of the Pančevo industrial complex wastewater canal sediments, Serbia. Environ. Science and Pollution Research, 24 (9), pp. 8458-8468 IF=2,989 | | | | | | | | | | М22 |
| **5** | Čučak, D., Marković, N. And Radnović, D. (2016): Microbiological water quality of the Nišava River. Water Science and Technology: Water Supply, 16 (6), pp. 1668-1673 IF=0,663 | | | | | | | | | | М23 |
| **6** | Stošić, M., Čučak, D., Kovačević, S., Perović, M., Turk-Sekulić, M., Vojinović-Miloradov, M. And Radnović, D. (2016): Meat industry wastewater: microbiological quality and antimicrobial susceptibility of E. coli and Salmonella sp. isolates, case study in Vojvodina, Serbia. Water Science and Technology, 73 (10), pp. 2509-2517 IF=1,297 | | | | | | | | | | М23 |
| **7** | J. M. Spasojević, ,Snežana P. Maletić, Srđan D. Rončević, Dragan V. Radnović, Dragana I. Čučak, Jelena S. Tričković, Božo D. Dalmacija (2015): Using chemical desorption of PAHs from sediment to model biodegradation during bioavailability assessment. J Hazard Mate, Volume 283: 60–69. IF=5,641 | | | | | | | | | | M21a |
| **8** | Mihajilov-Krstev, T., Radnović, D., Kitić, D., Stankov Jovanović, V., Mitić, V., Stojanović-Radić,, Z., Zlatković, B.: Chemical composition, antimicrobial, antioxidative and anticholinesterase activity of  *Satureja montana* L. ssp montana essential oil., Cent. Eur. J. Biol. 9(7) • 2014 • 668-677 IF=0,782 | | | | | | | | | | М23 |
| **9** | Mihajilov-Krstev T, Kitić D, Radnović D, Ristić M, Mihajlović-Ukropina M, Zlatković B (2011): Chemical Composition And Antimicrobial Activity Of Satureja kitaibelii Essential Oil Against Pathogenic Microbial Strains. Natural Product Communications , 6(8):1167-1172. | | | | | | | | | | М22 |
| **10** | J. Radovanov, V. Milošević, D. Radnović, V. Jerant-Patić, I. Hrnjaković-Cvjetković, G. Kovačević: Detection of Enteroviruses in Clinical Samples of Patients with Aseptic Meningitis by Rapid Antigen Detection Assay. Srpski Аrh. za celok. Lekar. 2011 Vol. 139, Issue 11-12, Pages: 759-764 IF=0,190 | | | | | | | | | | М23 |
| **Cumulative data of scientific activity of the teacher** | | | | | | | | | | | |
| Total number of citations, without self citations | | | | | | 321 | | | | | |
| Total number of papers on the SCI (or SSCI) list | | | | | | 24 | | | | | |
| Current participation in projects | | | | | | Domestic 2 | | | international- | | |
| Specialization | | | | | | **-** | | | 2 | | |
| Other information you consider to be important | | | | | | Other relevant data: Member of the Association of Microbiologists of Serbia, Member of Federal association of Microbiological Societies (FEMS), Head of the project for the improvement of courses at universities in Serbia Microbiology CDP + 108/2006, supported by WUS Austria, Participation in the IPA project 2013/14, Head of the international project SCOPES (2014-17). | | | | | |