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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Name and family name** | | | Ivana Teodorovic | | | | | | | | |
| **Title** | | | Full professor | | | | | | | | |
| **Narrow scientific area** | | | Environmental Sciences | | | | | | | | |
| **Academic career** | | **Year** | **Institution** | | | | **Narrow scientific field or art field** | | | | |
| Election to the title | | 2016 | University of Novi Sad Faculty of Sciences | | | | Environmental Sciences | | | | |
| PhD | | 2003 | University of Novi Sad, Associationof the Centers for Interdisciplinary and Multidisciplinary Studies and Research | | | | Environmental Sciences | | | | |
| Master degree | | 1999 | University of Novi Sad, Center for Interdisciplinary and Multidisciplinary Studies and Research | | | | Environmental Sciences | | | | |
| Diploma | | 1994 | University of Novi Sad Faculty of Sciences | | | |  | | | Biology | |
| **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 | Razvoj testova inhibicije rasta vrste *Myriophyllum* L. 1754 (Saxifragales, Haloragaceae) za potrebe ekološke procene rizika id herbicida I kontrole kvaliteta sedimenta | | | | | Tanja Tunić | | |  | 2015 | |
| 2 | Potencijal oporavka akvatičnih vrsta makrofota *Lemna minor* Linnaeus (Lemnaceae, 1753) i *Myriophyllum aquaticum* (Vellosco) Verdcourt (Haloragaceae, c. 1880), od tokisčnog stresa nakon izčaganja odabranim herbicidima i njihovim smešama | | | | | Varja Knežević | | |  | 2017 | |
| 3 | Biomarkeri kod riba u monitoring statusa akvatičnih ekosistema I identifikaciji efekata hemijskog stresa *in situ* | | | | | Dina Tenji | | | 2018 |  | |
| \* Year in which the dissertation was submitted (for dissertations in progress) \*\* The year in which the dissertation was defended (only for dissertations 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 | Tomić, T ... Teodorović I (2019) A contribution towards improving the applicability of the Myriophyllum aquaticum sediment contact test. Environmental Sciences Europe, 31 (20) | | | | | | | | | | M21 |
| 2 | Altenburger R, ... Teodorović I, ... Krauss M (2019) Future water quality monitoring: improving the balance between exposure and toxicity assessments of real-world pollutant mixtures. Environmental Sciences Europe31:12. | | | | | | | | | | M21 |
| 3 | Brack W, ... Teodorović I, ... Altenburger R (2019) Effect-based methods are key. The European Collaborative Project SOLUTIONS recommends integrating effect-based methods for diagnosis and monitoring of water quality. Environmental Sciences Europe 31:10. | | | | | | | | | | M21 |
| 4 | Kaisarevic S, ... Teodorovic I. 2019. Comparative analyses of cellular physiological responses of non-target species to cypermethrin and its formulated product: Contribution to mode of action research, Environmental Toxicology and Pharmacology (65) 31-39. | | | | | | | | | | M22 |
| 5 | Mihajlović, V., Tomić, T., ... Teodorović, I. (2019) The impact of humic acid on toxicity of individual herbicides and their mixtures to aquatic macrophytes. *Environmental Science and Pollution Research* DOI: 10.1007/s11356-019-05629-6 | | | | | | | | | | M22 |
| 6 | Nikolić, M., Kuznetsova, T., ... Teodorović, I. 2019: Cardiac activity in the Mediterranean mussel (*Mytilus galloprovincialis* Lamarck, 1819) as a biomarker for assessing sea water quality in Boka Kotorska Bay, South Adriatic Sea. *Mediterranean Marine Science* doi:http://dx.doi.org/10.12681/mms.18119 | | | | | | | | | | M22 |
| 7 | Hashmi MAK, ... Teodorovic I, Brack W. (2018) Effect-directed analysis (EDA) of Danube River water sample receiving untreated municipal wastewater from Novi Sad, Serbia. Science of the Total Environment*,* 624, 1072-1081 | | | | | | | | | | M21 |
| 8 | EFSA PPR Panel (EFSA Panel on Plant Protection Products and their Residues), Ockleford C, Adriaanse P, … and Teodorovic I, 2018. Scientific Opinion on the state of the art of Toxicokinetic/Toxicodynamic (TKTD) effect models for regulatory risk assessment of pesticides for aquatic organisms. EFSA Journal 16(8):5377, 187 pp. | | | | | | | | | | M51 |
| 9 | König M,… Teodorović I, .. Brack W. (2017) Impact of untreated wastewater on a major European river evaluated with a combination of *in vitro* bioassays and chemical analysis, Environmental Pollution, 220, B, 1220-1230 | | | | | | | | | | M21 |
| 10 | Bogunovic M, ... Teodorovic I, Ivancev-Tumbas I (2017) Biodegradation of a mixture of benzophenone, benzophenone-3, caffeine and carbamazepine in a laboratory test filter. *Journal of the Serbian Chemical Society*, 82 (12), 1445-1459 | | | | | | | | | | M23 |
| 11 | Deutschmann B, …Teodorovic I, ... Hollert H (2016) Longitudinal profile of the genotoxic potential of the River Danube on erythrocytes of wild common bleak (*Alburnus alburnus*) assessed using the comet and micronucleus assay.Science of the Total Environment*,* 573, 1441-1449 | | | | | | | | | | M21а |
| 12 | Knežević V, ... Teodorović I (2016) Getting More Ecologically Relevant Information from Laboratory Tests: Recovery of *Lemna minor* After Exposure to Herbicides and Their Mixtures. Archives of Environmental Contamination and Toxicology 71(4), 572-588 | | | | | | | | | | M22 |
| 13 | Tunić T,...Teodorović I. (2015) Some arguments in favour of *Myriophyllum aquaticum* growth inhibition test in water–sediment system as an additional test in risk assessment of herbicides. Environmental Toxicology and Chemistry34(9), 2104–2115 | | | | | | | | | | M21 |
| 14 | Kaisarevic S ...Teodorovic I, Brack W, Kovacevic R (2015). Differential expression of CYP1A1 and CYP1A2 genes in H4IIE rat hepatoma cell line: A possible biomarker for discrimination between PCDD and PAH contamination Environmental Toxicology and Pharmacology 39, 358-368 | | | | | | | | | | M22 |
| 15 | Brkić D, ... Teodorović I, ... Nešković N. (2015) Subacute and subchronic toxicity of Avalon® mixture (bentazone+dicamba) to rats. Environmental Toxicology and Pharmacology 39, 1057-1066. | | | | | | | | | | M22 |
| 16 | Feiler U, ... Teodorovic I, ... Pluta HJ. (2014) Inter-laboratory trial of a standardized sediment contact test with the aquatic plant *Myriophyllum aquaticum* (ISO 16191)Environmental Toxicology and Chemistry33, (3), 662–670 | | | | | | | | | | M21 |
| 17 | Teodorovic I, ...Ivancev Tumbas I (2012) *Myriophyllum aquaticum vs. Lemna minor*: sensitivity and recovery potential after exposure to atrazine. Environmental Toxicology and Chemistry 31(2), 417-426 | | | | | | | | | | M21 |
| 18 | Planojevic, I., Teodorovic, I., ... Kovacevic, R. (2011): Wastewater canal Vojlovica, industial complex Pancevo, Serbia – preliminary ecotoxicological assessment of contaminated sediments. *Journal of Serbian Chemical Society* 76:459-478 | | | | | | | | | | M23 |
| 19 | Teodorovic I*.* (2009): Ecotoxicological research and related legislation in Serbia. Environmental Science and Pollution Research 16 (Suppl 1):S123–S129 | | | | | | | | | | M21 |
| 20 | Kaisarevic S, ... Teodorovic I, Brack W, Kovacevic R. (2009): Effect-directed analysis of contaminated sediment from the wastewater canal in Pancevo industrial area, Serbia. Chemosphere 77(7), 883-1034. | | | | | | | | | | M21 |
| **Cumulative data of scientific activity of the teacher** | | | | | | | | | | | |
| Total number of citations, without self citations | | | | | Total 595, Without self - citations 539, without self-citations of all co-authors 367, H 11, (SCOPUS 21.09.2019) | | | | | | |
| Total number of papers on the SCI (or SSCI) list | | | | | **38** (SCOPUS 21.09.2019) | | | | | | |
| Current participation in projects | | | | Domestic 2 | | | | International 0 | | | |
| Other information you consider to be important | | | | EFSA (European Food Safety Authority) PPR Panel Member (2016-2018), Chairperson EFSA WG TKTD (2017-2018), EFSA FEEDAD WG ERA Member (since 2019), Environmental projects evaluator: EU REA MSCA, FORMAS (Sweden), FTC (Porugal), AArhus University (Denmark), Core Editor Water Science and Technology (R23), Participated in 1 EU FP 6 and 1 EU FP 7 project | | | | | | | |