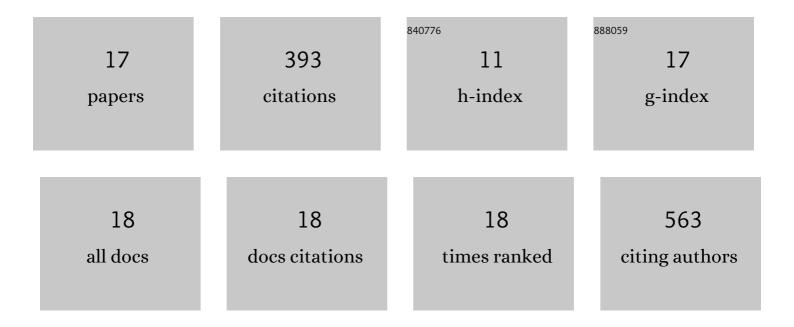
Dragana MutavdžiÄ Pavlović

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Opinion paper about organic trace pollutants in wastewater: Toxicity assessment in a European perspective. Science of the Total Environment, 2019, 651, 3202-3221. | 8.0 | 57 |
| 2 | Activated carbon coupled with advanced biological wastewater treatment: A review of the enhancement in micropollutant removal. Science of the Total Environment, 2021, 790, 148050. | 8.0 | 49 |
| 3 | The sorption of sulfamethazine on soil samples: Isotherms and error analysis. Science of the Total Environment, 2014, 497-498, 543-552. | 8.0 | 48 |
| 4 | Development and optimization of the SPE procedure for determination of pharmaceuticals in water samples by HPLCâ \in diode array detection. Journal of Separation Science, 2010, 33, 258-267. | 2.5 | 45 |
| 5 | Isotherm, kinetic, and thermodynamic study of ciprofloxacin sorption on sediments. Environmental Science and Pollution Research, 2017, 24, 10091-10106. | 5.3 | 42 |
| 6 | Sorption of albendazole in sediments and soils: Isotherms and kinetics. Chemosphere, 2018, 193, 635-644. | 8.2 | 39 |
| 7 | Eggshell as a New Biosorbent for the Removal of Pharmaceuticals From Aqueous Solutions. Clean - Soil, Air, Water, 2017, 45, 1700082. | 1.1 | 19 |
| 8 | Preparation and application of sulfaguanidine-imprinted polymer on solid-phase extraction of pharmaceuticals from water. Talanta, 2015, 131, 99-107. | 5.5 | 17 |
| 9 | Multiresidue GC-MS/MS pesticide analysis for evaluation of tea and herbal infusion safety. International Journal of Environmental Analytical Chemistry, 2018, 98, 987-1004. | 3.3 | 16 |
| 10 | Nitrofurantoin in sediments and soils: Sorption, isotherms and kinetics. Science of the Total Environment, 2019, 681, 9-17. | 8.0 | 14 |
| 11 | Development and optimization of the determination of pharmaceuticals in water samples by SPE and HPLC with diode-array detection. Journal of Separation Science, 2013, 36, 3042-3049. | 2.5 | 13 |
| 12 | Biosorbents from Tomato, Tangerine, and Maple Leaves for the Removal of Ciprofloxacin from Aqueous Media. Water, Air, and Soil Pollution, 2021, 232, 1. | 2.4 | 11 |
| 13 | SPE - Microwave-assisted extraction coupled system for the extraction of pesticides from water samples. Journal of Separation Science, 2005, 28, 1485-1492. | 2.5 | 10 |
| 14 | Removal of Pharmaceuticals from Water by Tomato Waste as Novel Promising Biosorbent: Equilibrium, Kinetics, and Thermodynamics. Sustainability, 2021, 13, 11560. | 3.2 | 6 |
| 15 | Influence of Suspended Clay Minerals and Humic Matter on the Solid Phase Extraction Efficiency of Selected Pesticides from Water. Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes, 2006, 41, 1085-1101. | 1.5 | 3 |
| 16 | Identification of Crizotinib Major Degradation Products Obtained Under Stress Conditions by RP-UHPLC-HRMS. Croatica Chemica Acta, 2021, 94, . | 0.4 | 2 |
| 17 | Sorption Potential of Different Forms of TiO2 for the Removal of Two Anticancer Drugs from Water. Applied Sciences (Switzerland), 2022, 12, 4113. | 2.5 | 2 |