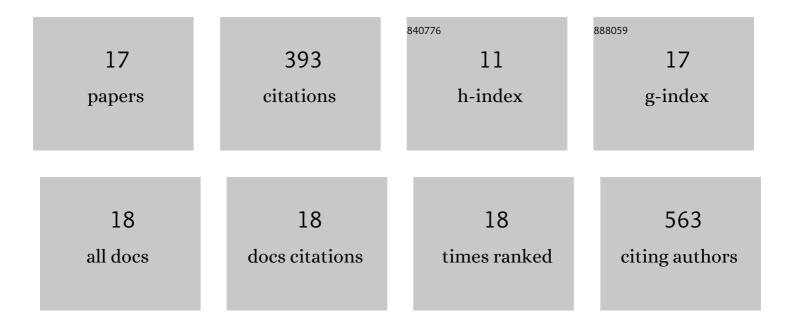
Dragana MutavdžiÄ Pavlović

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