

# Maria M Uzelac

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9936051/publications.pdf>

Version: 2024-02-01

8  
papers

69  
citations

1684188

5  
h-index

1720034

7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

63  
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental and computational study of hydrolysis and photolysis of antibiotic ceftriaxone: Degradation kinetics, pathways, and toxicity. <i>Science of the Total Environment</i> , 2021, 768, 144991.	8.0	23
2	Removal of Emerging Pollutants from Water Using Environmentally Friendly Processes: Photocatalysts Preparation, Characterization, Intermediates Identification and Toxicity Assessment. <i>Nanomaterials</i> , 2021, 11, 215.	4.1	15
3	The role of environmental waters ionic composition and UV-LED radiation on photodegradation, mineralization and toxicity of commonly used $\beta$ -blockers. <i>Journal of Molecular Structure</i> , 2022, 1249, 131579.	3.6	10
4	Water-Active Titanium/Molybdenum/Mixed-Oxides: Removal Efficiency of Organic Water Pollutants by Adsorption and Photocatalysis and Toxicity Assessment. <i>Catalysts</i> , 2021, 11, 1054.	3.5	7
5	Photocatalytic degradation of thiotriazinone, stable hydrolysis product of antibiotic ceftriaxone. <i>Acta Periodica Technologica</i> , 2019, , 1-11.	0.2	6
6	UV-induction of photolytic and photocatalytic degradation of fumonisins in water: reaction kinetics and toxicity. <i>Environmental Science and Pollution Research</i> , 2021, 28, 53917-53925.	5.3	3
7	Removal of methyl orange using combined ZnO/Fe <sub>2</sub> O <sub>3</sub> /ZnO-Zn composite coated to the aluminium foil in the presence of simulated solar radiation. <i>Environmental Science and Pollution Research</i> , 2022, 29, 51521-51536.	5.3	3
8	Removal of hydrochlorothiazide from drinking and environmental water: Hydrolysis, direct and indirect photolysis. <i>Energy and Environment</i> , 0, , 0958305X2210840.	4.6	2