

Katarzyna Bednarczyk

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

239
citations

1307594

7
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

348
citing authors

#	ARTICLE	IF	CITATIONS
1	Photocatalytic ozonation using doped TiO ₂ catalysts for the removal of parabens in water. <i>Science of the Total Environment</i> , 2017, 609, 329-340.	8.0	78
2	Detoxification of parabens using UV-A enhanced by noble metalsâ€”TiO ₂ supported catalysts. <i>Journal of Environmental Chemical Engineering</i> , 2017, 5, 3065-3074.	6.7	52
3	Noble metalâ€”TiO ₂ supported catalysts for the catalytic ozonation of parabens mixtures. <i>Chemical Engineering Research and Design</i> , 2017, 111, 148-159.	5.6	39
4	Effect of Noble Metals (Ag, Pd, Pt) Loading over the Efficiency of TiO ₂ during Photocatalytic Ozonation on the Toxicity of Parabens. <i>ChemEngineering</i> , 2018, 2, 4.	2.4	34
5	Comparison of Photocatalytic and Photosensitized Oxidation of Paraben Aqueous Solutions Under Sunlight. <i>Water, Air, and Soil Pollution</i> , 2018, 229, 362.	2.4	15
6	The influence of process parameters on photocatalytic hydrogen production. <i>Environmental Progress and Sustainable Energy</i> , 2019, 38, 680-687.	2.3	11
7	Environmental preservation of emerging parabens contamination: effect of Ag and Pt loading over the catalytic efficiency of TiO ₂ during photocatalytic ozonation. <i>Energy Procedia</i> , 2017, 136, 270-276.	1.8	10
8	AN EXPERIMENTAL STUDY OF THE PHOTOCATALYTIC HYDROGEN PRODUCTION IN THE LABORATORY-SCALE SET-UP DEPENDING ON THE PROCESS CONDITIONS. <i>WIT Transactions on Ecology and the Environment</i> , 2017, , .	0.0	0