

Wang Ying

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Degradation of Diclofenac in Urine by Electro-Permanganate Process Driven by Microbial Fuel Cells. <i>Water (Switzerland)</i> , 2021, 13, 2047.	1.2	8
2	Ciprofloxacin removal by ultrasound-enhanced carbon nanotubes/permanganate process: In situ generation of free reactive manganese species via electron transfer. <i>Water Research</i> , 2021, 202, 117393.	5.3	37
3	Treatment of contaminants of emerging concern and pathogens using electrophotocatalytic processes: A review. <i>Current Opinion in Green and Sustainable Chemistry</i> , 2021, 32, 100527.	3.2	6
4	Comparison study on microwave irradiation-activated persulfate and hydrogen peroxide systems in the treatment of dinitrodiazophenol industrial wastewater. <i>Chemosphere</i> , 2020, 242, 125139.	4.2	23
5	Activation of persulfate by microwave radiation combined with FeS for treatment of wastewater from explosives production. <i>Environmental Science: Water Research and Technology</i> , 2020, 6, 581-592.	1.2	13
6	Performance of a microwave radiation induced persulfate-hydrogen peroxide binary-oxidant process in treating dinitrodiazophenol wastewater. <i>Separation and Purification Technology</i> , 2020, 236, 116253.	3.9	15
7	A comparative study of dinitrodiazophenol industrial wastewater treatment: Ozone/hydrogen peroxide versus microwave/persulfate. <i>Chemical Engineering Research and Design</i> , 2019, 130, 39-47.	2.7	13
8	Improved oxidation of refractory organics in concentrated leachate by a Fe ²⁺ -enhanced O ₃ /H ₂ O ₂ process. <i>Environmental Science and Pollution Research</i> , 2019, 26, 35797-35806.	2.7	21
9	Degradation of recalcitrant organics in landfill concentrated leachate by a microwave-activated peroxydisulfate process. <i>RSC Advances</i> , 2018, 8, 32461-32469.	1.7	36