

Yunhua Zhu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7618857/publications.pdf>

Version: 2024-02-01

9
papers

217
citations

1478505

6
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

197
citing authors

#	ARTICLE	IF	CITATIONS
1	Generation of Active Mn(III) _{aq} by a Novel Heterogeneous Electro-permanganate Process with Manganese(II) as Promoter and Stabilizer. Environmental Science & Technology, 2019, 53, 9063-9072.	10.0	57
2	Rapid removal of diclofenac in aqueous solution by soluble Mn(III) (aq) generated in a novel Electro-activated carbon fiber-permanganate (E-ACF-PM) process. Water Research, 2019, 165, 114975.	11.3	45
3	Electrochemical/Fe ³⁺ /peroxymonosulfate system for the degradation of Acid Orange 7 adsorbed on activated carbon fiber cathode. Chemosphere, 2020, 241, 125125.	8.2	45
4	Ciprofloxacin removal by ultrasound-enhanced carbon nanotubes/permanganate process: In situ generation of free reactive manganese species via electron transfer. Water Research, 2021, 202, 117393.	11.3	37
5	Significance of Activated Carbon Fiber as Cathode in Electro/Fe ³⁺ /Peroxydisulfate Oxidation Process for Removing Carbamazepine in Aqueous Environment. Industrial & Engineering Chemistry Research, 2019, 58, 19709-19718.	3.7	13
6	Process Parameters Optimization of Gallic Acid Removal from Water by MIEX Resin Based on Response Surface Methodology. Processes, 2020, 8, 273.	2.8	10
7	Adsorptive removal of gallic acid from aqueous solution onto magnetic ion exchange resin. Water Science and Technology, 2020, 81, 1479-1493.	2.5	4
8	Removal Characteristics of Tannic Acid Adsorbed on MIEX Resin. Polish Journal of Environmental Studies, 2017, 26, 1031-1043.	1.2	4
9	Removal of chlorite from aqueous solution by MIEX resin. , 0, 77, 264-273.		2