

Jingjing Yao

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

323
citations

933447

10
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

260
citing authors

#	ARTICLE	IF	CITATIONS
1	Surface functional groups determine adsorption of pharmaceuticals and personal care products on polypropylene microplastics. <i>Journal of Hazardous Materials</i> , 2022, 423, 127131.	12.4	63
2	Adsorption and catalytic electro-peroxone degradation of fluconazole by magnetic copper ferrite/carbon nanotubes. <i>Chemical Engineering Journal</i> , 2019, 370, 409-419.	12.7	48
3	The association between self-efficacy and self-management behaviors among Chinese patients with type 2 diabetes. <i>PLoS ONE</i> , 2019, 14, e0224869.	2.5	43
4	Effective degradation of diatrizoate by electro-peroxone process using ferrite/carbon nanotubes based gas diffusion cathode. <i>Electrochimica Acta</i> , 2017, 236, 297-306.	5.2	41
5	The difference in the adsorption mechanisms of magnetic ferrites modified carbon nanotubes. <i>Journal of Hazardous Materials</i> , 2021, 415, 125551.	12.4	36
6	Interfacial catalytic and mass transfer mechanisms of an electro-peroxone process for selective removal of multiple fluoroquinolones. <i>Applied Catalysis B: Environmental</i> , 2021, 298, 120608.	20.2	24
7	Synergistic chemical and electrochemical strategy for high-performance Zn//MnO ₂ batteries. <i>Chinese Chemical Letters</i> , 2023, 34, 107493.	9.0	21
8	The Occurrence and Risks of Selected Emerging Pollutants in Drinking Water Source Areas in Henan, China. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4109.	2.6	16
9	Adsorptive removal of aqueous bezafibrate by magnetic ferrite modified carbon nanotubes. <i>RSC Advances</i> , 2017, 7, 39594-39603.	3.6	12
10	Review on the prevalence of diabetes and risk factors and situation of disease management in floating population in China. <i>Global Health Research and Policy</i> , 2017, 2, 33.	3.6	12
11	Organisational and individual characteristics associated with glycaemic control among patients with type 2 diabetes: cross-sectional study in China. <i>BMJ Open</i> , 2020, 10, e036331.	1.9	7