

Siqi Liu

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

198
citations

1684188

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1281871

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all docs

11
docs citations

11
times ranked

215
citing authors

#	ARTICLE	IF	CITATIONS
1	Removal of dimethylarsinic acid (DMA) in the Fe/C system: roles of Fe(II) release, DMA/Fe(II) and DMA/Fe(III) complexation. <i>Water Research</i> , 2022, 213, 118093.	11.3	3
2	Active-chlorine-mediated oxidation of 5-fluorouracil on a hierarchically ordered macroporous RuO ₂ electrode. <i>Chemosphere</i> , 2022, 301, 134728.	8.2	4
3	Comparison of the formation of aldehydes and carboxylic acids in ozonated and electrochemically treated surface water. <i>Chemosphere</i> , 2022, 307, 135664.	8.2	2
4	Effects of fulvic acids on the electrochemical reactions and mass transfer properties of organic cation toluidine blue: Results of measurements by the method of rotating ring-disc electrode. <i>Water Research</i> , 2020, 184, 116151.	11.3	2
5	Comparison of the properties of standard soil and aquatic fulvic and humic acids based on the data of differential absorbance and fluorescence spectroscopy. <i>Chemosphere</i> , 2020, 261, 128189.	8.2	13
6	Inverse opal-like macroporous RuO ₂ electrodes for enhancing the mass transfer in electro-oxidation of tricyclazole. <i>Journal of Porous Materials</i> , 2020, 27, 1419-1430.	2.6	2
7	Development of a 3D ordered macroporous RuO ₂ electrode for efficient pyrazole removal from water. <i>Chemosphere</i> , 2019, 237, 124471.	8.2	11
8	Preparation of mesoporous crack-free Sb-SnO ₂ xerogels through ambient-pressure drying and its application as three-dimensional electrode. <i>Journal of Sol-Gel Science and Technology</i> , 2018, 86, 479-492.	2.4	4
9	Electrochemical treatment of flutriafol wastewater using a novel 3D macroporous PbO ₂ filter: Operating parameters, mechanism and toxicity assessment. <i>Journal of Hazardous Materials</i> , 2018, 358, 187-197.	12.4	49
10	Improved degradation of the aqueous flutriafol using a nanostructure macroporous PbO ₂ as reactive electrochemical membrane. <i>Electrochimica Acta</i> , 2017, 253, 357-367.	5.2	60
11	A multi-walled carbon nanotube electrode based on porous Graphite-RuO ₂ in electrochemical filter for pyrrole degradation. <i>Chemical Engineering Journal</i> , 2017, 330, 956-964.	12.7	48