Shi-Qian Gao

List of Publications by Year in descending order

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1163117 1281871 11 128 8 11 citations h-index g-index papers 12 12 12 122 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Determination of microcystins in environmental water samples with ionic liquid magnetic graphene. Ecotoxicology and Environmental Safety, 2019, 176, 20-26.	6.0	23
2	Determination of aflatoxins in milk sample with ionic liquid modified magnetic zeolitic imidazolate frameworks. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2019, 1128, 121778.	2.3	22
3	Carbonaceous composite membranes for peroxydisulfate activation to remove sulfamethoxazole in a real water matrix. Chemosphere, 2022, 288, 132597.	8.2	14
4	The construction of accelerated catalytic Fenton reaction based on Pd/MIL-101(Cr) and H2. New Journal of Chemistry, 2019, 43, 8179-8188.	2.8	13
5	The in situ catalytic oxidation of sulfamethoxazole via peroxydisufate activation operated in a NG/rGO/CNTs composite membrane filtration. Environmental Science and Pollution Research, 2021, 28, 26828-26839.	5.3	13
6	Determination of Triazine Herbicides in Environmental Water Samples by Acetonitrile Inorganic Salt Aqueous Two-Phase Microextraction System. Journal of Analysis and Testing, 2018, 2, 322-331.	5.1	11
7	Effects of graphene oxide incorporation on the mat structure and performance of carbon nanotube composite membranes. Research on Chemical Intermediates, 2019, 45, 533-548.	2.7	9
8	Covalent organic framework material as efficient adsorbent and H2-Accelerated catalytic Fenton catalyst for enhanced removal of sulfamethazine. Journal of Water Process Engineering, 2021, 42, 102127.	5.6	9
9	lonic Liquid-based Hollow Fiber Liquid–Liquid–Liquid Microextraction Combined with Capillary Electrophoresis for the Determination of Sulfonamides in Aquaculture Waters. Journal of Chromatographic Science, 2019, 57, 950-960.	1.4	5
10	Pd/UiO-66(Zr) as efficient catalyst material of hydrogen promoted fenton system for enhancing oxidation of sulfamethazine. Journal of Cleaner Production, 2022, 337, 130481.	9.3	5
11	Accelerated FellI/Fell redox cycle of Fenton reaction system using Pd/NH2-MIL-101(Cr) and hydrogen. Turkish Journal of Chemistry, 2021, 45, 377-386.	1.2	4