Lihua Shen

List of Publications by Year in descending order

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	1163117	1372567
530	8	10
citations	h-index	g-index
10	1.0	600
10	10	688
docs citations	times ranked	citing authors
	citations 10	530 8 citations h-index 10 10

#	Article	IF	CITATIONS
1	One-Step Hydrothermal Synthesis of Sulfur Quantum Dots for Photoelectrochemical Catalysis for Dye Degradation. Journal of Electronic Materials, 2022, 51, 3092-3100.	2.2	3
2	Layered Sulfur Nanosheets Prepared by Assembly of Sulfur Quantum Dots: Implications for Wide Optical Absorption and Multiwavelength Photoluminescence. ACS Applied Nano Materials, 2020, 3, 10749-10756.	5 . 0	22
3	Stable Layered Sulfur Nanosheets Prepared by One-Step Liquid-Phase Exfoliation of Natural Sublimed Sulfur with Bovine Serum Albumin for Photocatalysis. Chemistry of Materials, 2020, 32, 10476-10481.	6.7	18
4	Switching Carbon Nanodots from Single Emission to Dual Emission by One-Step Electrochemical Tailoring in Alkaline Alcohols: Implications for Sensing and Bioimaging. ACS Applied Nano Materials, 2019, 2, 2776-2784.	5.0	8
5	Assembling of Sulfur Quantum Dots in Fission of Sublimed Sulfur. Journal of the American Chemical Society, 2018, 140, 7878-7884.	13.7	176
6	Three-Dimensional Electro-Fenton Degradation of Methyleneblue Based on the Composite Particle Electrodes of Carbon Nanotubes and Nano-Fe3O4. Arabian Journal for Science and Engineering, 2014, 39, 6659-6664.	1.1	18
7	Electrochemical Aptasensor for the Determination of Cocaine Incorporating Gold Nanoparticles Modification. Electroanalysis, 2008, 20, 1475-1482.	2.9	61
8	Electrogenerated chemiluminescence of ruthenium complex immobilized in a highly crossâ€linked polymer and its analytical applications. Luminescence, 2008, 23, 370-375.	2.9	11
9	Electrochemical impedance spectroscopy for study of aptamer–thrombin interfacial interactions. Biosensors and Bioelectronics, 2008, 23, 1624-1630.	10.1	148
10	Electrogenerated Chemiluminescence of ZnS Nanoparticles in Alkaline Aqueous Solution. Journal of Physical Chemistry C, 2007, 111, 8172-8175.	3.1	65