

Lei Qian

List of Publications by Year in descending order

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8
papers

600
citations

1163117
8
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

1114
citing authors

#	ARTICLE	IF	CITATIONS
1	Direct growth of NiCo ₂ O ₄ nanostructures on conductive substrates with enhanced electrocatalytic activity and stability for methanol oxidation. <i>Nanoscale</i> , 2013, 5, 7388.	5.6	290
2	High specific capacitance of CuS nanotubes in redox active polysulfide electrolyte. <i>RSC Advances</i> , 2013, 3, 1703-1708.	3.6	112
3	In situ growth of metal organic frameworks derived hierarchical hollow porous Co ₃ O ₄ /NiCo ₂ O ₄ nanocomposites on nickel foam as self-supported flexible electrode for methanol electrocatalytic oxidation. <i>Applied Surface Science</i> , 2020, 503, 144306.	6.1	80
4	One-Step Electrodeposition of S-doped Cobalt-Nickel Layered Double Hydroxides on Conductive Substrates and their Electrocatalytic Activity in Alkaline Media. <i>ChemElectroChem</i> , 2016, 3, 950-958.	3.4	35
5	Direct growth of NiCo ₂ S _x nanostructures on stainless steel with enhanced electrocatalytic activity for methanol oxidation. <i>RSC Advances</i> , 2015, 5, 4092-4098.	3.6	29
6	Agricultural waste buckwheat husk derived bifunctional nitrogen, sulfur and oxygen-co-doped porous carbon for symmetric supercapacitors and capacitive deionization. <i>New Journal of Chemistry</i> , 2021, 45, 10432-10447.	2.8	26
7	Surface and interface engineering of CoNi layered double hydroxides for efficient methanol oxidation reaction. <i>RSC Advances</i> , 2017, 7, 45294-45303.	3.6	19
8	Preparation and application of nitrofurantoin sensor in aquaculture water. <i>International Journal of Environmental Analytical Chemistry</i> , 2021, 101, 1099-1115.	3.3	9