

Huihui He

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

178
citations

1478505

6
h-index

1474206

9
g-index

11
all docs

11
docs citations

11
times ranked

266
citing authors

#	ARTICLE	IF	CITATIONS
1	Electrochemical sensor based on graphene-modified GCE for rapid quantification of benzo(a)pyrene in dark rubber materials. <i>Journal of Physics: Conference Series</i> , 2021, 1978, 012020.	0.4	0
2	Effective removal of lead(II) migrated from kitchen faucets using multi-slice feathery γ -alumina. <i>IOP Conference Series: Earth and Environmental Science</i> , 2020, 569, 012082.	0.3	0
3	Characterization of interfacial behaviour of ortho-positioned diaryl disulfide on silver substrates by surface-enhanced Raman scattering and electroreduction. <i>Materials Chemistry and Physics</i> , 2019, 235, 121726.	4.0	10
4	Preparation of TEMPO-contained pyrrole copolymer by in situ electrochemical polymerization and its electrochemical performances as cathode of lithium ion batteries. <i>Ionics</i> , 2017, 23, 1375-1382.	2.4	19
5	A mesoporous conjugated polymer based on a high free radical density polytriphenylamine derivative: its preparation and electrochemical performance as a cathode material for Li-ion batteries. <i>Journal of Materials Chemistry A</i> , 2017, 5, 2701-2709.	10.3	86
6	Preparation of the Nanocarbon/Polypyrrole Composite Electrode by In Situ Electrochemical Polymerization and its Electrochemical Performances as the Cathode of the Lithium Ion Battery. <i>Journal of Nanoscience and Nanotechnology</i> , 2017, 17, 1963-1969.	0.9	2
7	Organic polytriphenylamine derivative-based cathode with tailored potential and its electrochemical performances. <i>Electrochimica Acta</i> , 2016, 196, 440-449.	5.2	20
8	Structure and Characteristic of LiFePO_4 Cathode Material Synthesized in the Mixed Solvent Environment. <i>Journal of Nanoscience and Nanotechnology</i> , 2016, 16, 588-594.	0.9	2
9	A novel ferrocene-containing aniline copolymer: its synthesis and electrochemical performance. <i>RSC Advances</i> , 2015, 5, 14053-14060.	3.6	20
10	Radical Polymer Containing a Polytriphenylamine Backbone: Its Synthesis and Electrochemical Performance as the Cathode of Lithium-ion Batteries. <i>ChemPlusChem</i> , 2015, 80, 606-611.	2.8	18
11	Solvothermal synthesis of nanosheet-like lithium manganese phosphate cathode material with the improved electrochemical performance. <i>Materials Research Express</i> , 2015, 2, 035004.	1.6	1