

Dandan

List of Publications by Year in descending order

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13
papers

246
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1040056

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times ranked

340
citing authors

#	ARTICLE	IF	CITATIONS
1	Interfacial engineering in amorphous/crystalline heterogeneous nanostructures as a highly effective battery-type electrode for hybrid supercapacitors. <i>Journal of Materials Chemistry A</i> , 2022, 10, 11186-11195.	10.3	14
2	Fabrication of dual-functional electrodes using oxygen vacancy abundant NiCo ₂ O ₄ nanosheets for advanced hybrid supercapacitors and Zn-ion batteries. <i>Inorganic Chemistry Frontiers</i> , 2022, 9, 4452-4463.	6.0	10
3	Hetero-nanostructures constructed by 2D porous metal oxide/hydroxide nanosheets supported on 1D hollow Co ₉ S ₈ nanowires for hybrid supercapacitors with high areal capacity. <i>Inorganic Chemistry Frontiers</i> , 2021, 8, 4676-4684.	6.0	6
4	Porously nanostructured MnO/C composites directed from polydopamine as high-performance supercapacitor electrodes. <i>Journal of Materials Science: Materials in Electronics</i> , 2021, 32, 5781-5789.	2.2	7
5	Rational Design of Carbon Layer-Decorated Metal Oxide/Nickel Cobalt Sulfide-Based Composite with Faster Energy Storage and Long Cyclic Life. <i>ACS Applied Energy Materials</i> , 2021, 4, 2138-2147.	5.1	15
6	Concurrent Extraction and Purification of Gentiopicroside from <i>Gentiana scabra</i> Bunge Using Microwave-Assisted Ethanol-Salt Aqueous Two-Phase Systems. <i>Journal of Chromatographic Science</i> , 2020, 58, 60-74.	1.4	5
7	Feather-like NiCo ₂ O ₄ self-assemble from porous nanowires as binder-free electrodes for low charge transfer resistance. <i>Frontiers of Materials Science</i> , 2020, 14, 450-458.	2.2	6
8	Metal-organic framework derived petal-like Co ₃ O ₄ @CoNi ₂ S ₄ hybrid on carbon cloth with enhanced performance for supercapacitors. <i>Inorganic Chemistry Frontiers</i> , 2020, 7, 1428-1436.	6.0	45
9	Co ₃ O ₄ nanowire@ultrathin Ni-Co layered double hydroxide core-shell arrays with vertical transfer channel for high-performance supercapacitor. <i>Journal of Electroanalytical Chemistry</i> , 2020, 859, 113887.	3.8	36
10	Ultralayered core-shell metal oxide nanosheet arrays for supercapacitors with long-term electrochemical stability. <i>Sustainable Energy and Fuels</i> , 2018, 2, 2115-2123.	4.9	24
11	Three-dimensional Co ₃ O ₄ Nanowire@NiO Nanosheet Core-shell Construction Arrays as Electrodes for Low Charge Transfer Resistance. <i>Electrochimica Acta</i> , 2017, 241, 220-228.	5.2	21
12	A fluorescence-quenching method for quantitative analysis of Ponceau 4R in beverage. <i>Food Chemistry</i> , 2017, 221, 803-808.	8.2	36
13	Non-enzymatic sensing of hydrogen peroxide using a glassy carbon electrode modified with the layered MoS ₂ -reduced graphene oxide and Prussian Blue. <i>Mikrochimica Acta</i> , 2017, 184, 4587-4595.	5.0	21