Guiping

List of Publications by Year in descending order

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CULDINC

#	Article	IF	CITATIONS
1	Reactive template-induced core–shell FeCo@C microspheres as multifunctional electrocatalysts for rechargeable zinc–air batteries. Nanoscale, 2018, 10, 17021-17029.	5.6	51
2	Bifunctional Smart Hydrogel Dressing with Strain Sensitivity and NIR-Responsive Performance. ACS Applied Materials & Interfaces, 2021, 13, 46938-46950.	8.0	51
3	Electrospun Janus nanofibers for white-light emission through efficient spatial isolation to control two-step energy transfer. Journal of Materials Chemistry C, 2019, 7, 1065-1071.	5.5	40
4	Electrooxidation of Methanol on Pt @Ni Bimetallic Catalyst Supported on Porous Carbon Nanofibers. Journal of Physical Chemistry C, 2017, 121, 1463-1471.	3.1	39
5	Smart Polycationic Hydrogel Dressing for Dynamic Wound Healing. Small, 2022, 18, .	10.0	39
6	Glycosaminoglycan-Based Hydrogel Delivery System Regulates the Wound Microenvironment to Rescue Chronic Wound Healing. ACS Applied Materials & Interfaces, 2022, 14, 31737-31750.	8.0	39
7	Multicomponent Doped Sugar-Coated Haws Stick-like Nanofibers as Efficient Oxygen Reduction Reaction Catalysts for the Zn–Air Battery. ACS Sustainable Chemistry and Engineering, 2019, 7, 7716-7727.	6.7	35
8	3D MXene anchored carbon nanotube as bifunctional and durable oxygen catalysts for Zn–air batteries. Carbon, 2021, 185, 17-26.	10.3	33
9	Multicomponent Doped Sugar-Coated Nanofibers for Peroxymonosulfate Activation. ACS Applied Nano Materials, 2019, 2, 6998-7007.	5.0	20
10	Photo and Thermal Cured Siliconâ€Containing Diethynylbenzene Fibers via Melt Electrospinning with Enhanced Thermal Stability. Journal of Polymer Science Part A, 2017, 55, 2815-2823.	2.3	11
11	Smart Hydrogel Sensors with Antifreezing, Antifouling Properties for Wound Healing. ACS Biomaterials Science and Engineering, 2022, 8, 1867-1877.	5.2	9
12	Restorative dental resin functionalized with methacryloxy propyl trimethoxy silane to induce reversible in situ generation of enamel-like hydroxyapatite. Journal of Materials Science, 2018, 53, 16183-16197.	3.7	7
13	A heptamethine cyanine with <i>meso-N</i> -induced rearrangement for acid-activated tumour imaging and photothermal therapy. Biomaterials Science, 2022, 10, 2964-2971.	5.4	3