Jing Zhao

List of Publications by Year in descending order

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10 papers	515 citations	1040056 9 h-index	1372567 10 g-index
10 all docs	10 docs citations	10 times ranked	817 citing authors

#	Article	IF	Citations
1	Enabling high-volumetric-energy-density supercapacitors: designing open, low-tortuosity heteroatom-doped porous carbon-tube bundle electrodes. Journal of Materials Chemistry A, 2017, 5, 23085-23093.	10.3	158
2	Ultramicroporous Carbons Puzzled by Graphene Quantum Dots: Integrated High Gravimetric, Volumetric, and Areal Capacitances for Supercapacitors. Advanced Functional Materials, 2018, 28, 1805898.	14.9	152
3	Ultrasmall-sized SnS nanosheets vertically aligned on carbon microtubes for sodium-ion capacitors with high energy density. Journal of Materials Chemistry A, 2019, 7, 4047-4054.	10.3	57
4	B, N co-doped carbon nanosheets derived from graphene quantum dots: Improving the pseudocapacitive performance by efficient trapping nitrogen. Applied Surface Science, 2020, 529, 147239.	6.1	41
5	A new catalyst for urea oxidation: NiCo2S4 nanowires modified 3D carbon sponge. Journal of Energy Chemistry, 2020, 50, 195-205.	12.9	34
6	Self N-Doped Porous Interconnected Carbon Nanosheets Material for Supercapacitors. Acta Chimica Sinica, 2018, 76, 107.	1.4	22
7	Bio-derived hierarchically porous heteroatoms dopedâ€‘carbon as anode for high performance potassium-ion batteries. Journal of Electroanalytical Chemistry, 2020, 871, 114272.	3.8	19
8	High-performance asymmetric supercapacitor assembled with three-dimensional, coadjacent graphene-like carbon nanosheets and its composite. Journal of Electroanalytical Chemistry, 2018, 823, 474-481.	3.8	18
9	Three-demensional porous carbon framework coated with one-demensional nanostructured polyaniline nanowires composite for high-performance supercapacitors. Applied Surface Science, 2019, 474, 147-153.	6.1	10
10	Monitoring of Soil Salinization in the Keriya Oasis Based on Deep Learning with PALSAR-2 and Landsat-8 Datasets. Sustainability, 2022, 14, 2666.	3.2	4