Jin-Woo Yi

List of Publications by Year in descending order

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1478505 1720034 7 399 6 7 citations h-index g-index papers 7 7 7 336 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	KOH-Activated Hollow ZIF-8 Derived Porous Carbon: Nanoarchitectured Control for Upgraded Capacitive Deionization and Supercapacitor. ACS Applied Materials & Samp; Interfaces, 2021, 13, 52034-52043.	8.0	149
2	Tailored Nanoarchitecturing of Microporous ZIF-8 to Hierarchically Porous Double-Shell Carbons and Their Intrinsic Electrochemical Property. ACS Applied Materials & Samp; Interfaces, 2020, 12, 34065-34073.	8.0	101
3	Fabrication of Flexible Microsupercapacitors with Binder-Free ZIF-8 Derived Carbon Films <i>via</i> Electrophoretic Deposition. Bulletin of the Chemical Society of Japan, 2020, 93, 176-181.	3.2	93
4	Optimization of Carbon Nanotubes as Conductive Additives for Highâ€Energyâ€Density Electrodes for Lithiumâ€Ion Batteries. Energy Technology, 2019, 7, 1800845.	3.8	25
5	A novel organosilicon-type binder for LiCoO2 cathode in Li-ion batteries. Energy Storage Materials, 2022, 49, 58-66.	18.0	16
6	Multifunctional Additives for High-Energy-Density Lithium-Ion Batteries: Improved Conductive Additive/Binder Networks and Enhanced Electrochemical Properties. ACS Applied Materials & Samp; Interfaces, 2021, 13, 19970-19982.	8.0	10
7	The shape tunable gelatin/carbon nanotube wet-gels for complex three-dimensional cellular structures with high elasticity. Carbon, 2021, 184, 811-820.	10.3	5