Bo Wen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5200916/publications.pdf

Version: 2024-02-01

		1040056	1474206	
9	779	9	9	
papers	citations	h-index	g-index	
9	9	9	562	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	Citations
1	Photo-rechargeable zinc-ion batteries. Energy and Environmental Science, 2020, 13, 2414-2421.	30.8	135
2	Vanadium Dioxide Cathodes for Highâ€Rate Photoâ€Rechargeable Zincâ€lon Batteries. Advanced Energy Materials, 2021, 11, 2100115.	19.5	127
3	Photo-rechargeable Zinc-Ion Capacitors using V ₂ O ₅ -Activated Carbon Electrodes. ACS Energy Letters, 2020, 5, 3132-3139.	17.4	106
4	Photo-Rechargeable Zinc-Ion Capacitor Using 2D Graphitic Carbon Nitride. Nano Letters, 2020, 20, 5967-5974.	9.1	106
5	Light Rechargeable Lithium-Ion Batteries Using V ₂ O ₅ Cathodes. Nano Letters, 2021, 21, 3527-3532.	9.1	99
6	Molybdenum Disulfide–Zinc Oxide Photocathodes for Photo-Rechargeable Zinc-Ion Batteries. ACS Nano, 2021, 15, 16616-16624.	14.6	70
7	Experimental Validation for Impedance-Based Small-Signal Stability Analysis of Single-Phase Interconnected Power Systems With Grid-Feeding Inverters. IEEE Journal of Emerging and Selected Topics in Power Electronics, 2016, 4, 103-115.	5.4	63
8	High energy density anodes using hybrid Li intercalation and plating mechanisms on natural graphite. Energy and Environmental Science, 2020, 13, 3723-3731.	30.8	44
9	High-precision solid catalysts for investigation of carbon nanotube synthesis and structure. Science Advances, 2020, 6, .	10.3	29