E-waste recycled materials as efficient catalysts for ren better environmental sustainability

Environment, Development and Sustainability

26, 5473-5508

DOI: 10.1007/s10668-023-02925-7

Citation Report

#	Article	IF	Citations
1	Optimized extraction of mesoporous nanocomposites from spent Li-ion batteries and their use to construct high-performance supercapacitor devices with ultra-high stability. Materials Today Chemistry, 2023, 30, 101521.	3.5	4
2	The Role of Particle Size and Shape on the Recovery of Copper from Different Electrical and Electronic Equipment Waste. Minerals (Basel, Switzerland), 2023, 13, 847.	2.0	4
3	Recycling of Electrical Cablesâ€"Current Challenges and Future Prospects. Materials, 2023, 16, 6632.	2.9	0
4	A study on waste PCB fibres reinforced concrete with and without silica fume made from electronic waste. Scientific Reports, 2023, 13, .	3.3	0
5	E-commerce mineral resource footprints: Investigating drivers for sustainable mining development. Resources Policy, 2024, 89, 104569.	9.6	0
6	Untapped potential of scrap brass alloy: a new frontier in the use of brass-based photocathodes for stable and durable photoelectrochemical water splitting. Energy Advances, 2024, 3, 430-441.	3.3	0
7	Sustainable E-Waste Management. Impact of Meat Consumption on Health and Environmental Sustainability, 2024, , 254-274.	0.4	0
8	Environmentally Benign Natural Hydrogel Electrolyte Enables a Wide Operating Potential Window for Energy Storage Devices. ACS Sustainable Chemistry and Engineering, 2024, 12, 3517-3526.	6.7	0
9	Recent Progress in Turning Waste into Catalysts for Green Syntheses. Sustainable Chemistry, 2024, 5, 27-39.	4.7	0