Shaobo Li

List of Publications by Year
in descending order

11	299	1040056 9	1199594 12
papers	citations	h-index	g-index

12	12	12	430
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Plasma-induced highly efficient synthesis of boron doped reduced graphene oxide for supercapacitors. Chemical Communications, 2016, 52, 10988-10991.	4.1	101
2	Plasma-induced synthesis of boron and nitrogen co-doped reduced graphene oxide for super-capacitors. Journal of Materials Science, 2019, 54, 9632-9642.	3.7	45
3	Streamline Sulfur Redox Reactions to Achieve Efficient Roomâ€Temperature Sodiumâ€“Sulfur Batteries. Angewandte Chemie - International Edition, 2022, 61, .	13.8	38
4	Applications of Plasma-Assisted Systems for Advanced Electrode Material Synthesis and Modification. ACS Applied Materials & Interfaces, 2021, 13, 13909-13919.	8.0	24
5	Functionalâ€Group Modification of Kraft Lignin for Enhanced Supercapacitors. ChemSusChem, 2020, 13, 2628-2633.	6.8	22
6	Boosted visible light photodegradation activity of boron doped rGO/g-C₃N₄ nanocomposites: the role of Câ€“Oâ€“C bonds. New Journal of Chemistry, 2018, 42, 17644-17651.	2.8	18
7	Rationally integrated nickel sulfides for lithium storage: S/N co-doped carbon encapsulated NiS/Cu₂S with greatly enhanced kinetic property and structural stability. Inorganic Chemistry Frontiers, 2022, 9, 2023-2035.	6.0	15
8	Flowerlike Ti-Doped MoO₃ Conductive Anode Fabricated by a Novel NiTi Dealloying Method: Greatly Enhanced Reversibility of the Conversion and Intercalation Reaction. ACS Applied Materials & Interfaces, 2020, 12, 8240-8248.	8.0	13
9	An effective Ni(OH)2 optimization strategy via Cu2+ and Ni3+ co-doping for high capacity and long life-span lithium ion batteries. Ionics, 2021, 27, 2053-2066.	2.4	10
10	Rational Control on Quantum Emitter Formation in Carbon-Doped Monolayer Hexagonal Boron Nitride. ACS Applied Materials & Interfaces, 2022, 14, 3189-3198.	8.0	9
11	Streamline Sulfur Redox Reactions to Achieve Efficient Roomâ€Temperature Sodiumâ€“Sulfur Batteries. Angewandte Chemie, 2022, 134, .	2.0	3