Bing Li

List of Publications by Year
in descending order

15 papers	1,748 citations	687363 13 h-index	996975 15 g-index
15 all docs	15 docs citations	15 times ranked	3683 citing authors

#	Article	IF	Citations
1	Atomically dispersed iron atoms on nitrogen-doped porous carbon catalyst with high density and accessibility for oxygen reduction. Journal of Electroanalytical Chemistry, 2021, 898, 115627.	3.8	4
2	Designing bifunctional catalysts for oxygen reduction/evolution reactions for high efficiency and long lifetime. Electrochimica Acta, 2019, 313, 41-47.	5.2	6
3	Fe-N4 complex embedded free-standing carbon fabric catalysts for higher performance ORR both in alkaline & acidic media. Nano Energy, 2019, 56, 524-530.	16.0	88
4	3-Dimensional hollow graphene balls for voltammetric sensing of levodopa in the presence of uric acid. Mikrochimica Acta, 2018, 185, 91.	5.0	22
5	Solâ€“Gel Synthesis of Porous Li₂TiO₃ for High-Performance Electrochemical Supercapacitors. Nano, 2018, 13, 1850027.	1.0	13
6	Synthesis of cobalt phosphate nanoflakes for high-performance flexible symmetric supercapacitors. Journal of Materials Science: Materials in Electronics, 2018, 29, 16721-16729.	2.2	34
7	Ultrathin Nickelâ€“Cobalt Phosphate 2D Nanosheets for Electrochemical Energy Storage under Aqueous/Solidâ€State Electrolyte. Advanced Functional Materials, 2017, 27, 1605784.	14.9	368
8	Nanoreactor of Nickelâ€Containing Carbonâ€“Shells as Oxygen Reduction Catalyst. Advanced Materials, 2017, 29, 1605083.	21.0	64
9	Nitrogen-doped activated graphene/SWCNT hybrid for oxygen reduction reaction. Current Applied Physics, 2016, 16, 1242-1249.	2.4	17
10	Hollow carbon nanospheres/silicon/alumina core-shell film as an anode for lithium-ion batteries. Scientific Reports, 2015, 5, 7659.	3.3	85
11	Carbon Nanotube-Bridged Graphene 3D Building Blocks for Ultrafast Compact Supercapacitors. ACS Nano, 2015, 9, 2018-2027.	14.6	277
12	Leaf Veinâ€Inspired Nanochanneled Graphene Film for Highly Efficient Microâ€Supercapacitors. Advanced Energy Materials, 2015, 5, 1500003.	19.5	69
13	A strategy to overcome the limits of carbon-based materials as lithium-ion battery anodes. Carbon, 2014, 79, 563-571.	10.3	18
14	Asymmetric Supercapacitors Based on Graphene/MnO₂ Nanospheres and Graphene/MoO₃ Nanosheets with High Energy Density. Advanced Functional Materials, 2013, 23, 5074-5083.	14.9	638
15	Hairy particleâ€supported 4â€N,Nâ€dialkylaminopyridine: An efficient and recyclable nucleophilic organocatalyst. Journal of Polymer Science Part A, 2008, 46, 3438-3446.	2.3	45