

Bing Li

List of Publications by Year in descending order

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15
papers

1,748
citations

687363

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996975

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docs citations

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3683
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#	ARTICLE	IF	CITATIONS
1	Asymmetric Supercapacitors Based on Graphene/MnO ₂ Nanospheres and Graphene/MoO ₃ Nanosheets with High Energy Density. <i>Advanced Functional Materials</i> , 2013, 23, 5074-5083.	14.9	638
2	Ultrathin Nickel-Cobalt Phosphate 2D Nanosheets for Electrochemical Energy Storage under Aqueous/Solid-State Electrolyte. <i>Advanced Functional Materials</i> , 2017, 27, 1605784.	14.9	368
3	Carbon Nanotube-Bridged Graphene 3D Building Blocks for Ultrafast Compact Supercapacitors. <i>ACS Nano</i> , 2015, 9, 2018-2027.	14.6	277
4	Fe-N4 complex embedded free-standing carbon fabric catalysts for higher performance ORR both in alkaline & acidic media. <i>Nano Energy</i> , 2019, 56, 524-530.	16.0	88
5	Hollow carbon nanospheres/silicon/alumina core-shell film as an anode for lithium-ion batteries. <i>Scientific Reports</i> , 2015, 5, 7659.	3.3	85
6	Leaf Vein-Inspired Nanochanneled Graphene Film for Highly Efficient Micro-Supercapacitors. <i>Advanced Energy Materials</i> , 2015, 5, 1500003.	19.5	69
7	Nanoreactor of Nickel-Containing Carbon Shells as Oxygen Reduction Catalyst. <i>Advanced Materials</i> , 2017, 29, 1605083.	21.0	64
8	Hairy particle-supported 4-N,N-dialkylaminopyridine: An efficient and recyclable nucleophilic organocatalyst. <i>Journal of Polymer Science Part A</i> , 2008, 46, 3438-3446.	2.3	45
9	Synthesis of cobalt phosphate nanoflakes for high-performance flexible symmetric supercapacitors. <i>Journal of Materials Science: Materials in Electronics</i> , 2018, 29, 16721-16729.	2.2	34
10	3-Dimensional hollow graphene balls for voltammetric sensing of levodopa in the presence of uric acid. <i>Mikrochimica Acta</i> , 2018, 185, 91.	5.0	22
11	A strategy to overcome the limits of carbon-based materials as lithium-ion battery anodes. <i>Carbon</i> , 2014, 79, 563-571.	10.3	18
12	Nitrogen-doped activated graphene/SWCNT hybrid for oxygen reduction reaction. <i>Current Applied Physics</i> , 2016, 16, 1242-1249.	2.4	17
13	Sol-Gel Synthesis of Porous Li ₂ TiO ₃ for High-Performance Electrochemical Supercapacitors. <i>Nano</i> , 2018, 13, 1850027.	1.0	13
14	Designing bifunctional catalysts for oxygen reduction/evolution reactions for high efficiency and long lifetime. <i>Electrochimica Acta</i> , 2019, 313, 41-47.	5.2	6
15	Atomically dispersed iron atoms on nitrogen-doped porous carbon catalyst with high density and accessibility for oxygen reduction. <i>Journal of Electroanalytical Chemistry</i> , 2021, 898, 115627.	3.8	4