

Longbing Qu

List of Publications by Year in descending order

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14
papers

2,247
citations

623574

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1058333

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docs citations

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3833
citing authors

#	ARTICLE	IF	CITATIONS
1	Self-Assembly of Ir-Based Nanosheets with Ordered Interlayer Space for Enhanced Electrocatalytic Water Oxidation. <i>Journal of the American Chemical Society</i> , 2022, 144, 2208-2217.	6.6	103
2	Ligand Modulation of Active Sites to Promote Electrocatalytic Oxygen Evolution. <i>Advanced Materials</i> , 2022, 34, e2200270.	11.1	108
3	New Structural Insights into Densely Assembled Reduced Graphene Oxide Membranes. <i>Advanced Functional Materials</i> , 2022, 32, .	7.8	27
4	Activated carbon clothes for wide-voltage high-energy-density aqueous symmetric supercapacitors. <i>Chinese Chemical Letters</i> , 2020, 31, 1620-1624.	4.8	31
5	Mesoporous Materials for Electrochemical Energy Storage and Conversion. <i>Advanced Energy Materials</i> , 2020, 10, 2002152.	10.2	162
6	Copper–Nickel Nitride Nanosheets as Efficient Bifunctional Catalysts for Hydrazine-Assisted Electrolytic Hydrogen Production. <i>Advanced Energy Materials</i> , 2019, 9, 1900390.	10.2	243
7	Porous nitrogen-doped carbon/MnO coaxial nanotubes as an efficient sulfur host for lithium sulfur batteries. <i>Nano Research</i> , 2019, 12, 205-210.	5.8	39
8	Low-crystalline iron oxide hydroxide nanoparticle anode for high-performance supercapacitors. <i>Nature Communications</i> , 2017, 8, 14264.	5.8	588
9	A facile synthesis of three dimensional graphene sponge composited with sulfur nanoparticles for flexible Li–S cathodes. <i>Physical Chemistry Chemical Physics</i> , 2016, 18, 22146-22153.	1.3	63
10	Acetylene Black Induced Heterogeneous Growth of Macroporous CoV ₂ O ₆ Nanosheet for High-Rate Pseudocapacitive Lithium-Ion Battery Anode. <i>ACS Applied Materials & Interfaces</i> , 2016, 8, 7139-7146.	4.0	81
11	Three-Dimensional Crumpled Reduced Graphene Oxide/MoS ₂ Nanoflowers: A Stable Anode for Lithium-Ion Batteries. <i>ACS Applied Materials & Interfaces</i> , 2015, 7, 12625-12630.	4.0	183
12	Interwoven Three-Dimensional Architecture of Cobalt Oxide Nanobrush-Graphene@Ni ₂ Co ₂ (OH) ₆ for High-Performance Supercapacitors. <i>Nano Letters</i> , 2015, 15, 2037-2044.	4.5	134
13	Manganese Oxide/Carbon Yolk–Shell Nanorod Anodes for High Capacity Lithium Batteries. <i>Nano Letters</i> , 2015, 15, 738-744.	4.5	345
14	Heterogeneous branched core–shell SnO ₂ –PANI nanorod arrays with mechanical integrity and three dimensional electron transport for lithium batteries. <i>Nano Energy</i> , 2014, 8, 196-204.	8.2	140