

# Shuo Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6061686/publications.pdf>

Version: 2024-02-01

9  
papers

1,041  
citations

1307594

7  
h-index

1474206

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

1856  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Carbon Matrix Dimensions on the Electrochemical Properties of Na <sub>3</sub> V <sub>2</sub> (PO <sub>4</sub> ) <sub>3</sub> Nanograins for High-Performance Symmetric Sodium-Ion Batteries. <i>Advanced Materials</i> , 2014, 26, 3545-3553.	21.0	473
2	Stable Alkali Metal Ion Intercalation Compounds as Optimized Metal Oxide Nanowire Cathodes for Lithium Batteries. <i>Nano Letters</i> , 2015, 15, 2180-2185.	9.1	160
3	Hierarchical zigzag Na <sub>1.25</sub> V <sub>3</sub> O <sub>8</sub> nanowires with topotactically encoded superior performance for sodium-ion battery cathodes. <i>Energy and Environmental Science</i> , 2015, 8, 1267-1275.	30.8	158
4	Long-life and high-rate Li <sub>3</sub> V <sub>2</sub> (PO <sub>4</sub> ) <sub>3</sub> /C nanosphere cathode materials with three-dimensional continuous electron pathways. <i>Nanoscale</i> , 2013, 5, 4864.	5.6	84
5	Inhibiting effect of Na <sup>+</sup> pre-intercalation in MoO <sub>3</sub> nanobelts with enhanced electrochemical performance. <i>Nano Energy</i> , 2015, 15, 145-152.	16.0	72
6	Wrinkled-graphene enriched MoO <sub>3</sub> nanobelts with increased conductivity and reduced stress for enhanced electrochemical performance. <i>Physical Chemistry Chemical Physics</i> , 2013, 15, 17165.	2.8	69
7	Hierarchical nanowires for high-performance electrochemical energy storage. <i>Frontiers of Physics</i> , 2014, 9, 303-322.	5.0	20
8	Ag-“Diamond Core”-Shell Nanostructures Incorporated with Silicon-Vacancy Centers. <i>ACS Materials Au</i> , 2022, 2, 85-93.	6.0	3
9	Tunable coloration of diamond films by encapsulation of plasmonic Ag nanoparticles. <i>Diamond and Related Materials</i> , 2018, 89, 190-196.	3.9	2