

# Kun Shi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1726590/publications.pdf>

Version: 2024-02-01

6  
papers

63  
citations

1937685

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1872680

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g-index

6  
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6  
docs citations

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times ranked

51  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sandwich-like solid composite electrolytes employed as bifunctional separators for safe lithium metal batteries with excellent cycling performance. <i>Journal of Materials Chemistry A</i> , 2022, 10, 4660-4670.	10.3	6
2	Double-Layer Solid Composite Electrolytes Enabling Improved Room-Temperature Cycling Performance for High-Voltage Lithium Metal Batteries. <i>ACS Omega</i> , 2022, 7, 994-1002.	3.5	9
3	Novel hierarchical yolk-shell $\text{Ni}(\text{OH})_2/\text{Mn}_2\text{O}_3$ microspheres as high specific capacitance electrode materials for supercapacitors. <i>Frontiers of Chemical Science and Engineering</i> , 2021, 15, 1322-1331.	4.4	2
4	Nickel nanoparticles modified MnO nanosheet arrays for high-performance supercapacitor with long-lasting and sustainable capacitance increase. <i>Electrochimica Acta</i> , 2021, 383, 138353.	5.2	6
5	Oriented Catalytic Oxidation Induced Fabrication of $\text{CuO}/\text{Mn}_3\text{O}_4$ Hierarchical Arrays as Binder-Free Electrodes for High-Performance Supercapacitor. <i>Advanced Materials Interfaces</i> , 2021, 8, 2101076.	3.7	2
6	CoP Microscale Prism-like Superstructure Arrays on Ni Foam as an Efficient Bifunctional Electrocatalyst for Overall Water Splitting. <i>Inorganic Chemistry</i> , 2020, 59, 8522-8531.	4.0	38