

# Yige Sun

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1754676/publications.pdf>

Version: 2024-02-01

6  
papers

345  
citations

1478280

6  
h-index

1872570

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

766  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of reduction products from graphite oxide and graphene oxide for anode applications in lithium-ion batteries and sodium-ion batteries. <i>Nanoscale</i> , 2017, 9, 2585-2595.	2.8	156
2	Hybrid lithium-ion capacitors with asymmetric graphene electrodes. <i>Journal of Materials Chemistry A</i> , 2017, 5, 13601-13609.	5.2	85
3	Unique interconnected graphene/SnO <sub>2</sub> nanoparticle spherical multilayers for lithium-ion battery applications. <i>Nanoscale</i> , 2017, 9, 4439-4444.	2.8	53
4	Production of Few-Layer Graphene via Enhanced High-Pressure Shear Exfoliation in Liquid for Supercapacitor Applications. <i>ACS Applied Nano Materials</i> , 2018, 1, 2877-2884.	2.4	33
5	Applications of advanced metrology for understanding the effects of drying temperature in the lithium-ion battery electrode manufacturing process. <i>Journal of Materials Chemistry A</i> , 2022, 10, 10593-10603.	5.2	10
6	Effect of porous structural properties on lithium-ion and sodium-ion storage: illustrated by the example of a micro-mesoporous graphene <sup>1</sup> (MoS <sub>2</sub> ) <sub>1</sub> anode. <i>RSC Advances</i> , 2021, 11, 34152-34159.	1.7	8