

Sangeon Lee

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5782623/publications.pdf>

Version: 2024-02-01

8
papers

346
citations

1478505

6
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

699
citing authors

#	ARTICLE	IF	CITATIONS
1	High-performance Flexible Transparent Electrode with an Embedded Metal Mesh Fabricated by Cost-effective Solution Process. <i>Small</i> , 2016, 12, 3021-3030.	10.0	178
2	Superamphiphobic Surface by Nanotransfer Molding and Isotropic Etching. <i>Langmuir</i> , 2013, 29, 8070-8075.	3.5	87
3	Highly robust silicon nanowire/graphene core-shell electrodes without polymeric binders. <i>Nanoscale</i> , 2013, 5, 8986.	5.6	33
4	Gold-coated silicon nanowire-graphene core-shell composite film as a polymer binder-free anode for rechargeable lithium-ion batteries. <i>Physica E: Low-Dimensional Systems and Nanostructures</i> , 2014, 61, 204-209.	2.7	16
5	Polymer-free Vertical Transfer of Silicon Nanowires and their Application to Energy Storage. <i>ChemSusChem</i> , 2013, 6, 2144-2148.	6.8	14
6	Embossed superhydrophobic polymer surfaces with topological variances. <i>Macromolecular Research</i> , 2013, 21, 916-920.	2.4	8
7	Bioinspired Toughening Mechanisms in a Multilayer Transparent Conductor Structure. <i>ACS Applied Materials & Interfaces</i> , 2022, 14, 7440-7449.	8.0	7
8	Scalable Solution-processed Fabrication Strategy for High-performance, Flexible, Transparent Electrodes with Embedded Metal Mesh. <i>Journal of Visualized Experiments</i> , 2017, , .	0.3	3