

Lihong Jiang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3540578/publications.pdf>

Version: 2024-02-01

5
papers

62
citations

1684188

5
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

15
citing authors

#	ARTICLE	IF	CITATIONS
1	Rational design and evaluation of UV curable nano-silver ink applied in highly conductive textile-based electrodes and flexible silver-zinc batteries. <i>Journal of Materials Science and Technology</i> , 2022, 101, 294-307.	10.7	16
2	Formulation of UV curable nano-silver conductive ink for direct screen-printing on common fabric substrates for wearable electronic applications. <i>Smart Materials and Structures</i> , 2021, 30, 045001.	3.5	14
3	Development of flexible supercapacitors with coplanar integrated multi-walled carbon nanotubes/textile electrode and current collectors. <i>Journal of Materials Science: Materials in Electronics</i> , 2022, 33, 5297-5310.	2.2	12
4	Facile thermoplastic polyurethane-based multi-walled carbon nanotube ink for fabrication of screen-printed fabric electrodes of wearable e-textiles with high adhesion and resistance stability under large deformation. <i>Textile Research Journal</i> , 2021, 91, 2487-2499.	2.2	11
5	Fabrication and Seamless Integration of Insensitive-Bending Fully Printed All-in-One Fabric-Based Supercapacitors Based on Cost-Effective MWCNT Electrodes. <i>ACS Applied Materials & Interfaces</i> , 2022, 14, 12214-12222.	8.0	9