

Xinyi Ji

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9646880/publications.pdf>

Version: 2024-02-01

4
papers

194
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

25
citing authors

#	ARTICLE	IF	CITATIONS
1	Pushing detectability and sensitivity for subtle force to new limits with shrinkable nanochannel structured aerogel. <i>Nature Communications</i> , 2022, 13, 1119.	12.8	79
2	Tailoring Silver Nanowire Nanocomposite Interfaces to Achieve Superior Stretchability, Durability, and Stability in Transparent Conductors. <i>Nano Letters</i> , 2022, 22, 3784-3792.	9.1	57
3	Rupture stress of liquid metal nanoparticles and their applications in stretchable conductors and dielectrics. <i>Npj Flexible Electronics</i> , 2021, 5, .	10.7	37
4	Highly Sensitive Temperature-Pressure Bimodal Aerogel with Stimulus Discriminability for Human Physiological Monitoring. <i>Nano Letters</i> , 2022, 22, 4459-4467.	9.1	21