

Yu-Feng Meng

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10031287/publications.pdf>

Version: 2024-02-01

6
papers

443
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

604
citing authors

#	ARTICLE	IF	CITATIONS
1	Artificial Nacre with High Toughness Amplification Factor: Residual Stress-Engineering Sparks Enhanced Extrinsic Toughening Mechanisms. <i>Advanced Materials</i> , 2022, 34, e2108267.	21.0	34
2	Stable All-Solid-State Lithium Metal Batteries Enabled by Machine Learning Simulation Designed Halide Electrolytes. <i>Nano Letters</i> , 2022, 22, 2461-2469.	9.1	32
3	Drug Protein-Stabilized Biomimetic Amorphous Mineral Nanoparticles as Superior Drug Carriers. <i>Advanced Functional Materials</i> , 2022, 32, .	14.9	4
4	Reduction-Controlled Atomic Migration for Single Atom Alloy Library. <i>Nano Letters</i> , 2022, 22, 4232-4239.	9.1	20
5	Bioinspired hierarchical helical nanocomposite macrofibers based on bacterial cellulose nanofibers. <i>National Science Review</i> , 2020, 7, 73-83.	9.5	60
6	Mass production of bulk artificial nacre with excellent mechanical properties. <i>Nature Communications</i> , 2017, 8, 287.	12.8	293