

Lingli Huang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3273884/publications.pdf>

Version: 2024-02-01

10
papers

151
citations

1307594

7
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

210
citing authors

#	ARTICLE	IF	CITATIONS
1	Sub-Nanometer Electron Beam Phase Patterning in 2D Materials. <i>Advanced Science</i> , 2022, 9, .	11.2	11
2	Redox Photochemistry on Van Der Waals Surfaces for Reversible Doping in 2D Materials. <i>Advanced Functional Materials</i> , 2021, 31, 2009166.	14.9	9
3	Mechanical origin of martensite-like structures in two-dimensional ReS ₂ . <i>Communications Materials</i> , 2021, 2, .	6.9	4
4	Unveiling the Critical Intermediate Stages During Chemical Vapor Deposition of Two-Dimensional Rhenium Diselenide. <i>Chemistry of Materials</i> , 2021, 33, 7039-7046.	6.7	1
5	The Mobile and Pinned Grain Boundaries in 2D Monoclinic Rhenium Disulfide. <i>Advanced Science</i> , 2020, 7, 2001742.	11.2	15
6	Anomalous fracture in two-dimensional rhenium disulfide. <i>Science Advances</i> , 2020, 6, .	10.3	18
7	Site-specific electrical contacts with the two-dimensional materials. <i>Nature Communications</i> , 2020, 11, 3982.	12.8	16
8	<i>In Situ</i> Scanning Transmission Electron Microscopy Observations of Fracture at the Atomic Scale. <i>Physical Review Letters</i> , 2020, 125, 246102.	7.8	34
9	Synchronized Structure and Surface Tension Measurement on Individual Secondary Aerosol Particles by Low-Voltage Transmission Electron Microscopy. <i>Environmental Science and Technology Letters</i> , 2020, 7, 560-566.	8.7	2
10	Catalyzed Kinetic Growth in Two-Dimensional MoS ₂ . <i>Journal of the American Chemical Society</i> , 2020, 142, 13130-13135.	13.7	41