

Do Hee Lee

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2709177/publications.pdf>

Version: 2024-02-01

8
papers

209
citations

1478505

6
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

358
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis of high quality 2D carbide MXene flakes using a highly purified MAX precursor for ink applications. <i>Nanoscale Advances</i> , 2021, 3, 517-527.	4.6	15
2	Wafer-scale production of patterned transition metal ditelluride layers for two-dimensional metal-semiconductor contacts at the Schottky-Mott limit. <i>Nature Electronics</i> , 2020, 3, 207-215.	26.0	91
3	Metal-organic chemical vapor deposition of 2D van der Waals materials-The challenges and the extensive future opportunities. <i>APL Materials</i> , 2020, 8, .	5.1	45
4	Ultrathin Graphene Intercalation in PEDOT:PSS/Colorless Polyimide-Based Transparent Electrodes for Enhancement of Optoelectronic Performance and Operational Stability of Organic Devices. <i>ACS Applied Materials & Interfaces</i> , 2019, 11, 21069-21077.	8.0	18
5	Electrically Robust Single-Crystalline WTe_2 Nanobelts for Nanoscale Electrical Interconnects. <i>Advanced Science</i> , 2019, 6, 1801370.	11.2	17
6	Metallic Transition-Metal Chalcogenides: Electrically Robust Single-Crystalline WTe_2 Nanobelts for Nanoscale Electrical Interconnects (<i>Adv. Sci.</i> 3/2019). <i>Advanced Science</i> , 2019, 6, 1970017.	11.2	1
7	Highly Conductive and Environmentally Stable Organic Transparent Electrodes Laminated with Graphene. <i>Advanced Functional Materials</i> , 2016, 26, 7234-7243.	14.9	21
8	Flexible Transparent Electrodes: Highly Conductive and Environmentally Stable Organic Transparent Electrodes Laminated with Graphene (<i>Adv. Funct. Mater.</i> 40/2016). <i>Advanced Functional Materials</i> , 2016, 26, 7367-7367.	14.9	1