

Cheolhee Han

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6672024/publications.pdf>

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5
papers

127
citations

1937685

4
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

206
citing authors

#	ARTICLE	IF	CITATIONS
1	Reconfigurable photo-induced doping of two-dimensional van der Waals semiconductors using different photon energies. <i>Nature Electronics</i> , 2021, 4, 38-44.	26.0	42
2	Heteroepitaxial van der Waals semiconductor superlattices. <i>Nature Nanotechnology</i> , 2021, 16, 1092-1098.	31.5	54
3	Programmed Band Gap Modulation within van der Waals Semiconductor Monolayers by Metalorganic Vapor-Phase Epitaxy. <i>Chemistry of Materials</i> , 2020, 32, 5084-5090.	6.7	5
4	Atomically thin three-dimensional membranes of van der Waals semiconductors by wafer-scale growth. <i>Science Advances</i> , 2019, 5, eaaw3180.	10.3	22
5	Electroluminescence from h-BN by using Al ₂ O ₃ /h-BN multiple heterostructure. <i>Optics Express</i> , 2019, 27, 19692.	3.4	4