

Heehun Kim

List of Publications by Year in descending order

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6
papers

138
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

217
citing authors

#	ARTICLE	IF	CITATIONS
1	Vertical monolithic integration of wide- and narrow-bandgap semiconductor nanostructures on graphene films. <i>NPG Asia Materials</i> , 2021, 13, .	7.9	10
2	Large-scale, single-oriented ZnO nanostructure on <i>h</i> - <i>i</i> BN films for flexible inorganic UV sensors. <i>Journal of Applied Physics</i> , 2021, 130, .	2.5	5
3	Individually addressable, high-density vertical nanotube Schottky diode crossbar array. <i>Nano Energy</i> , 2020, 76, 104955.	16.0	10
4	Study of Chemical Enhancement Mechanism in Non-plasmonic Surface Enhanced Raman Spectroscopy (SERS). <i>Frontiers in Chemistry</i> , 2019, 7, 582.	3.6	84
5	Quantum Confinement Induced Excitonic Mechanism in Zinc-Oxide-Nanowalled Microrod Arrays for UV-Vis Surface-Enhanced Raman Scattering. <i>Journal of Physical Chemistry C</i> , 2019, 123, 24957-24962.	3.1	4
6	Vertical ZnO Nanotube Transistor on a Graphene Film for Flexible Inorganic Electronics. <i>Small</i> , 2018, 14, e1800240.	10.0	25