

Jinbong Seok

List of Publications by Year in descending order

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9
papers

1,544
citations

1307594

7
h-index

1474206

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g-index

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all docs

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docs citations

9
times ranked

3461
citing authors

#	ARTICLE	IF	CITATIONS
1	Near-field probing of dielectric screening by hexagonal boron nitride in graphene integrated on silicon photonics. <i>Nanotechnology</i> , 2021, 32, 315207.	2.6	3
2	Hybrid catalyst with monoclinic MoTe ₂ and platinum for efficient hydrogen evolution. <i>APL Materials</i> , 2019, 7, .	5.1	24
3	High energy density and enhanced stability of asymmetric supercapacitors with mesoporous MnO ₂ @CNT and nanodot MoO ₃ @CNT free-standing films. <i>Energy Storage Materials</i> , 2018, 12, 223-231.	18.0	149
4	Anomalous K-Point Phonons in Noble Metal/Graphene Heterostructure Activated by Localized Surface Plasmon Resonance. <i>ACS Nano</i> , 2018, 12, 12733-12740.	14.6	10
5	Gas adsorbates are Coulomb scatterers, rather than neutral ones, in a monolayer MoS ₂ field effect transistor. <i>Nanoscale</i> , 2018, 10, 10856-10862.	5.6	7
6	Redox-Driven Route for Widening Voltage Window in Asymmetric Supercapacitor. <i>ACS Nano</i> , 2018, 12, 8494-8505.	14.6	164
7	Active hydrogen evolution through lattice distortion in metallic MoTe ₂ . <i>2D Materials</i> , 2017, 4, 025061.	4.4	103
8	Phase patterning for ohmic homojunction contact in MoTe ₂ . <i>Science</i> , 2015, 349, 625-628.	12.6	918
9	Synthesis of Centimeter-Scale Monolayer Tungsten Disulfide Film on Gold Foils. <i>ACS Nano</i> , 2015, 9, 5510-5519.	14.6	166