

Jinbong Seok

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8141333/publications.pdf>

Version: 2024-02-01

9
papers

1,544
citations

1307594

7
h-index

1474206

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g-index

9
all docs

9
docs citations

9
times ranked

3461
citing authors

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