Seoungwoong Park

List of Publications by Year
in descending order

13	318	1307594 7	1199594 12
papers	citations	h-index	g-index

13	13	13	525
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Continuous Meter-Scale Synthesis of Weavable Tunicate Cellulose/Carbon Nanotube Fibers for High-Performance Wearable Sensors. ACS Nano, 2019, 13, 9332-9341.	14.6	103
2	Laser-directed synthesis of strain-induced crumpled MoS2 structure for enhanced triboelectrification toward haptic sensors. Nano Energy, 2020, 78, 105266.	16.0	74
3	Layer-Selective Synthesis of MoS₂ and WS₂ Structures under Ambient Conditions for Customized Electronics. ACS Nano, 2020, 14, 8485-8494.	14.6	41
4	Triboelectric effect of surface morphology controlled laser induced graphene. Journal of Materials Chemistry A, 2020, 8, 19822-19832.	10.3	34
5	Rotating Triboelectric Generator Using Sliding Contact and Noncontact from 1D Fiber Friction. Nano Energy, 2017, 33, 184-194.	16.0	26
6	Performance enhancement of graphene assisted CNT/Cu composites for lightweight electrical cables. Carbon, 2021, 179, 53-59.	10.3	15
7	Compacted Laserâ€Induced Graphene with Bambooâ€Like Carbon Nanotubes for Transformable Capacitive Energy Storage Electrodes. Advanced Materials Technologies, 2022, 7, .	5.8	10
8	Skinlike Disposable Tattoo on Elastic Rubber Adhesive with Silver Particles Penetrated Electrode for Multipurpose Applications. ACS Applied Materials & Interfaces, 2018, 10, 16932-16938.	8.0	5
9	Gradual Edge Contact between Mo and MoS₂ Formed by Graphene-Masked Sulfurization for High-Performance Field-Effect Transistors. ACS Applied Materials & Interfaces, 2021, 13, 54536-54542.	8.0	4
10	Photothermally Crumpled MoS₂ Film as an Omnidirectionally Stretchable Platform. Small Methods, 2022, 6, e2200116.	8.6	4
11	Fabrication of a Quasicrystal Electrode at a Low Processing Temperature via Electrohydrodynamic and Transfer Printing for use in Multifunctional Electronics. Advanced Electronic Materials, 2017, 3, 1600440.	5.1	1
12	Facile Inkjet Printing Using Silver Precursor with Controllable Surface Tension for Fabricating Ultra Pliable Paper Electrode. Chemistry Letters, 2017, 46, 299-302.	1.3	1
13	Multifunctional Electronics: Fabrication of a Quasicrystal Electrode at a Low Processing Temperature via Electrohydrodynamic and Transfer Printing for use in Multifunctional Electronics (Adv. Electron. Mater. 2/2017). Advanced Electronic Materials, 2017, 3, .	5.1	0