

Han Bit Lee

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11387405/publications.pdf>

Version: 2024-02-01

5
papers

265
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

494
citing authors

#	ARTICLE	IF	CITATIONS
1	3D customized triboelectric nanogenerator with high performance achieved via charge-trapping effect and strain-mismatching friction. <i>Nano Energy</i> , 2022, 95, 107051.	16.0	19
2	High-power energy harvesting and imperceptible pulse sensing through peapod-inspired hierarchically designed piezoelectric nanofibers. <i>Nano Energy</i> , 2022, 99, 107386.	16.0	20
3	Enhanced Piezoelectricity in a Robust and Harmonious Multilayer Assembly of Electrospun Nanofiber Mats and Microbead-Based Electrodes. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 5723-5730.	8.0	24
4	3D customized and flexible tactile sensor using a piezoelectric nanofiber mat and sandwich-molded elastomer sheets. <i>Smart Materials and Structures</i> , 2017, 26, 045032.	3.5	27
5	Flexible and Stretchable Piezoelectric Sensor with Thickness-Tunable Configuration of Electrospun Nanofiber Mat and Elastomeric Substrates. <i>ACS Applied Materials & Interfaces</i> , 2016, 8, 24773-24781.	8.0	175