

Hyunjae Lee

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8116917/publications.pdf>

Version: 2024-02-01

6
papers

2,863
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

5406
citing authors

#	ARTICLE	IF	CITATIONS
1	A graphene-based electrochemical device with thermoresponsive microneedles for diabetes monitoring and therapy. <i>Nature Nanotechnology</i> , 2016, 11, 566-572.	31.5	1,394
2	Recent Advances in Flexible and Stretchable Bio-Electronic Devices Integrated with Nanomaterials. <i>Advanced Materials</i> , 2016, 28, 4203-4218.	21.0	894
3	Device-assisted transdermal drug delivery. <i>Advanced Drug Delivery Reviews</i> , 2018, 127, 35-45.	13.7	237
4	An endoscope with integrated transparent bioelectronics and theranostic nanoparticles for colon cancer treatment. <i>Nature Communications</i> , 2015, 6, 10059.	12.8	159
5	Multifunctional Wearable System that Integrates Sweat-Based Sensing and Vital-Sign Monitoring to Estimate Pre-/Post-Exercise Glucose Levels. <i>Advanced Functional Materials</i> , 2018, 28, 1805754.	14.9	143
6	Conformable microneedle pH sensors via the integration of two different siloxane polymers for mapping peripheral artery disease. <i>Science Advances</i> , 2021, 7, eabi6290.	10.3	36