

Insic Hong

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9691507/publications.pdf>

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6
papers

153
citations

1684188
5
h-index

1872680
6
g-index

6
all docs

6
docs citations

6
times ranked

169
citing authors

#	ARTICLE	IF	CITATIONS
1	Study on the oxidation of copper nanowire network electrodes for skin mountable flexible, stretchable and wearable electronics applications. <i>Nanotechnology</i> , 2019, 30, 074001.	2.6	42
2	Vital signal sensing and manipulation of a microscale organ with a multifunctional soft gripper. <i>Science Robotics</i> , 2021, 6, eabi6774.	17.6	38
3	Semipermanent Copper Nanowire Network with an Oxidation-Proof Encapsulation Layer. <i>Advanced Materials Technologies</i> , 2019, 4, 1800422.	5.8	29
4	Foot Plantar Pressure Measurement System Using Highly Sensitive Crack-Based Sensor. <i>Sensors</i> , 2019, 19, 5504.	3.8	26
5	FEP Encapsulated Crack-Based Sensor for Measurement in Moisture-Laden Environment. <i>Materials</i> , 2019, 12, 1516.	2.9	12
6	Functional Encapsulating Structure for Wireless and Immediate Monitoring of the Fluid Penetration. <i>Advanced Functional Materials</i> , 2022, 32, .	14.9	6