

Jidong Shi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9701553/publications.pdf>

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8
papers

797
citations

1163117
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8
all docs

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docs citations

8
times ranked

1522
citing authors

#	ARTICLE	IF	CITATIONS
1	Shape-Programmable Interfacial Solar Evaporator with Salt-Precipitation Monitoring Function. ACS Nano, 2021, 15, 5752-5761.	14.6	53
2	Materials in advanced design of personal protective equipment: a review. Materials Today Advances, 2021, 12, 100171.	5.2	11
3	Crack Control in Biotemplated Gold Films for Wide-Range, Highly Sensitive Strain Sensing. Advanced Materials Interfaces, 2019, 6, 1901223.	3.7	17
4	Flexible Micropillar Electrode Arrays for In Vivo Neural Activity Recordings. Small, 2019, 15, e1900582.	10.0	21
5	Flexible and biocompatible nanopaper-based electrode arrays for neural activity recording. Nano Research, 2018, 11, 5604-5614.	10.4	26
6	Multiscale Hierarchical Design of a Flexible Piezoresistive Pressure Sensor with High Sensitivity and Wide Linearity Range. Small, 2018, 14, e1800819.	10.0	326
7	Graphene Reinforced Carbon Nanotube Networks for Wearable Strain Sensors. Advanced Functional Materials, 2016, 26, 2078-2084.	14.9	328
8	Recent advances in nanopore-based nucleic acid analysis and sequencing. Mikrochimica Acta, 2016, 183, 925-939.	5.0	15