

Jingjin Xie

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3450972/publications.pdf>

Version: 2024-02-01

7
papers

116
citations

1477746

6
h-index

1719596

7
g-index

7
all docs

7
docs citations

7
times ranked

173
citing authors

#	ARTICLE	IF	CITATIONS
1	Rotary Actuators Based on Pneumatically Driven Elastomeric Structures. <i>Advanced Materials</i> , 2016, 28, 7533-7538.	11.1	49
2	Paper-based plasma sanitizers. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 5119-5124.	3.3	31
3	Paper-Based Resistive Networks for Scalable Skin-Like Sensing. <i>Advanced Electronic Materials</i> , 2018, 4, 1800131.	2.6	10
4	Tunable Electrical Properties of Embossed, Cellulose-Based Paper for Skin-like Sensing. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 51960-51968.	4.0	10
5	Elastomeric Actuators on Airfoils for Aerodynamic Control of Lift and Drag. <i>Advanced Engineering Materials</i> , 2015, 17, 951-960.	1.6	7
6	Spreading of fast-curing, thermosetting silicones. <i>Applied Physics Letters</i> , 2019, 115, .	1.5	6
7	High-gravity spreading of liquid puddles on wetting flexible substrates. <i>Applied Physics Letters</i> , 2016, 108, 074102.	1.5	3