

Jingjin Xie

List of Publications by Year in descending order

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7
papers

116
citations

1477746
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173
citing authors

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