Jisu Jiang

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

9 papers 191 6 p-index g-index

9 ext. papers 217 avg, IF L-index

#	Paper	IF	Citations
9	Shape Actuation via Internal Stress-Induced Crystallization of Dual-Cure Networks. <i>ACS Macro Letters</i> , 2015 , 4, 115-118	6.6	78
8	Body temperature triggered shape-memory polymers with high elastic energy storage capacity. <i>Journal of Polymer Science, Part B: Polymer Physics</i> , 2016 , 54, 1397-1404	2.6	57
7	Photoinscription of Chain Anisotropy into Polymer Networks. <i>Macromolecules</i> , 2016 , 49, 9100-9107	5.5	19
6	Tunable transient and mechanical properties of photodegradable Poly(phthalaldehyde). <i>Polymer</i> , 2019 , 176, 206-212	3.9	10
5	Sunlight-Triggerable Transient Energy Harvester and Sensors Based on Triboelectric Nanogenerator Using Acid-Sensitive Poly(phthalaldehyde). <i>Advanced Electronic Materials</i> , 2019 , 5, 1900	0 728	10
4	Photodegradable transient bilayered poly(phthalaldehyde) with improved shelf life. <i>Polymers for Advanced Technologies</i> , 2019 , 30, 1198-1204	3.2	6
3	Time-delayed photo-induced depolymerization of poly(phthalaldehyde) self-immolative polymer via in situ formation of weak conjugate acid. <i>Polymers for Advanced Technologies</i> , 2019 , 30, 1656-1662	3.2	5
2	Grafted Epoxide Functionalized Polypropylene Carbonate Porogen for Low Dielectric Constant Epoxy Films. <i>ECS Journal of Solid State Science and Technology</i> , 2017 , 6, N163-N170	2	4
1	Fabrication of precision integrated capacitors. <i>Thin Solid Films</i> , 2017 , 634, 15-23	2.2	2