Programmable and adaptive mechanics with liquid crys elastomers

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Citation Report

#	Article	IF	Citations
2	Modeling Defects, Shape Evolution, and Programmed Auto-Origami in Liquid Crystal Elastomers. Frontiers in Materials, 2016, 3, .	1.2	24
3	Influence of a Crosslinker Containing an Azo Group on the Actuation Properties of a Photoactuating LCE System. Polymers, 2016, 8, 435.	2.0	32
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6	A plant tendril mimic soft actuator with phototunable bending and chiral twisting motion modes. Nature Communications, 2016, 7, 13981.	5.8	206
7	Fluorinated Azobenzenes for Shapeâ€Persistent Liquid Crystal Polymer Networks. Angewandte Chemie, 2016, 128, 10062-10066.	1.6	21
8	Periodic Surface Undulation in Cholesteric Liquid Crystal Elastomers. Macromolecules, 2016, 49, 9561-9567.	2.2	15
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