

Jessica A-C Liu

List of Publications by Year in descending order

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5
papers

299
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

480
citing authors

#	ARTICLE	IF	CITATIONS
1	Reconfigurable Magnetic Origami Actuators with On-Board Sensing for Guided Assembly. <i>Advanced Materials</i> , 2021, 33, e2008751.	21.0	39
2	Photothermally Reconfigurable Shape Memory Magnetic Cilia. <i>Advanced Materials Technologies</i> , 2020, 5, 2000147.	5.8	22
3	Photothermally and magnetically controlled reconfiguration of polymer composites for soft robotics. <i>Science Advances</i> , 2019, 5, eaaw2897.	10.3	173
4	Magnetic Actuators: 3D-Printed Silicone Soft Architectures with Programmed Magneto-Capillary Reconfiguration (Adv. Mater. Technol. 4/2019). <i>Advanced Materials Technologies</i> , 2019, 4, 1970021.	5.8	1
5	3D-Printed Silicone Soft Architectures with Programmed Magneto-Capillary Reconfiguration. <i>Advanced Materials Technologies</i> , 2019, 4, 1800528.	5.8	62