

Jessica A-C Liu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5701477/publications.pdf>

Version: 2024-02-01

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