

Martin Garrad

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

150
citations

1684188

5
h-index

1872680

6
g-index

9
all docs

9
docs citations

9
times ranked

209
citing authors

#	ARTICLE	IF	CITATIONS
1	A soft matter computer for soft robots. Science Robotics, 2019, 4, .	17.6	59
2	B:lonic Glove: A Soft Smart Wearable Sensory Feedback Device for Upper Limb Robotic Prostheses. IEEE Robotics and Automation Letters, 2021, 6, 3311-3316.	5.1	24
3	Skinflow: A soft robotic skin based on fluidic transmission. , 2019, , .		17
4	Driving Soft Robots with Low-Boiling Point Fluids. , 2019, , .		14
5	Shaping Behavior With Adaptive Morphology. IEEE Robotics and Automation Letters, 2018, 3, 2056-2062.	5.1	13
6	RUBIC: An Untethered Soft Robot With Discrete Path Following. Frontiers in Robotics and AI, 2019, 6, 52.	3.2	13
7	Liquid Metal Logic for Soft Robotics. IEEE Robotics and Automation Letters, 2021, 6, 4095-4102.	5.1	6
8	An all soft, electro-pneumatic controller for soft robots. , 2021, , .		2
9	Design and Characterisation of a Muscle-Mimetic Dielectrophoretic Ratcheting Actuator. IEEE Robotics and Automation Letters, 2022, 7, 3938-3944.	5.1	2