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List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2204562/publications.pdf>

Version: 2024-02-01

5
papers

81
citations

1937685
4
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2272923
4
g-index

5
all docs

5
docs citations

5
times ranked

49
citing authors

#	ARTICLE	IF	CITATIONS
1	What is an artificial muscle? A comparison of soft actuators to biological muscles. <i>Bioinspiration and Biomimetics</i> , 2022, 17, 011001.	2.9	27
2	Cavatappi artificial muscles from drawing, twisting, and coiling polymer tubes. <i>Science Robotics</i> , 2021, 6, .	17.6	37
3	Finite element analysis of straight twisted polymer actuators using precursor properties. <i>Smart Materials and Structures</i> , 2021, 30, 025005.	3.5	5
4	Moisture's significant impact on twisted polymer actuation. <i>Smart Materials and Structures</i> , 2020, 29, 125009.	3.5	7
5	A Novel Biomimetic Torsional Actuator Design Using Twisted Polymer Actuators. , 2017, , .		5