Sohee John Yoon

List of Publications by Year in descending order

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1937685 2272923 5 138 4 4 citations h-index g-index papers 5 5 5 159 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Triboresistive Touch Sensing: Gridâ€Free Touchâ€Point Recognition Based on Monolayered Ionic Power Generators. Advanced Materials, 2022, 34, e2108586.	21.0	24
2	Flat Inflatable Artificial Muscles With Large Stroke and Adjustable Force– Length Relations. IEEE Transactions on Robotics, 2020, 36, 743-756.	10.3	28
3	Design of a Lightweight Inflatable Sensing Sleeve for Increased Adaptability and Safety of Legged Robots. , 2019, , .		6
4	Soft Inflatable Sensing Modules for Safe and Interactive Robots. IEEE Robotics and Automation Letters, 2018, 3, 3216-3223.	5.1	44
5	A Soft Optical Waveguide Coupled With Fiber Optics for Dynamic Pressure and Strain Sensing. IEEE Robotics and Automation Letters, 2018, 3, 3821-3827.	5.1	36