

Bo Huang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6786196/publications.pdf>

Version: 2024-02-01

6
papers

131
citations

1937685

4
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

182
citing authors

#	ARTICLE	IF	CITATIONS
1	Wearable Stretch Sensors for Motion Measurement of the Wrist Joint Based on Dielectric Elastomers. <i>Sensors</i> , 2017, 17, 2708.	3.8	74
2	Soft and Fast Hoppingâ€“Running Robot with Speed of Six Times Its Body Length Per Second. <i>Soft Robotics</i> , 2019, 6, 713-721.	8.0	38
3	Dynamic Measurement of Legs Motion in Sagittal Plane Based on Soft Wearable Sensors. <i>Journal of Sensors</i> , 2020, 2020, 1-10.	1.1	10
4	A Method for Rapid Self-Calibration of Wearable Soft Strain Sensors. <i>IEEE Sensors Journal</i> , 2021, 21, 20943-20950.	4.7	5
5	Dynamic Strain Delay of Dielectric Elastomer Sensors: Influence and Elimination. , 2021, 5, 1-4.		3
6	A method to increase the dynamic deformation of a dielectric elastomer minimum energy structures rotary joint without increase of the voltage amplitude. <i>Journal of Intelligent Material Systems and Structures</i> , 2019, 30, 2091-2098.	2.5	1