

# Bomin Jeong

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Elongatable Gripper Fingers With Integrated Stretchable Tactile Sensors for Underactuated Grasping and Dexterous Manipulation. IEEE Transactions on Robotics, 2022, 38, 2179-2193.	10.3	17
2	Hybrid System Analysis and Control of a Soft Robotic Gripper with Embedded Proprioceptive Sensing for Enhanced Gripping Performance. Advanced Intelligent Systems, 2021, 3, 2000061.	6.1	10
3	Selectively Stiffening Garments Enabled by Cellular Composites. Advanced Materials Technologies, 2022, 7, .	5.8	10
4	Hybrid System Analysis and Control of a Soft Robotic Gripper with Embedded Proprioceptive Sensing for Enhanced Gripping Performance. Advanced Intelligent Systems, 2021, 3, 2170031.	6.1	4
5	Hybrid Mechanism of Electromagnetic and Piezoresistive Sensing Using a Soft Microfluidic Coil. IEEE Robotics and Automation Letters, 2022, 7, 4638-4645.	5.1	3