

Kyujin Hyeon

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8828263/publications.pdf>

Version: 2024-02-01

4
papers

78
citations

2258059

3
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

41
citing authors

#	ARTICLE	IF	CITATIONS
1	Wrist Assisting Soft Wearable Robot With Stretchable Coolant Vessel Integrated SMA Muscle. IEEE/ASME Transactions on Mechatronics, 2022, 27, 1046-1058.	5.8	32
2	Electroadhesion-Based High-Payload Soft Gripper With Mechanically Strengthened Structure. IEEE Transactions on Industrial Electronics, 2022, 69, 642-651.	7.9	28
3	Soft Wearable Robot With Shape Memory Alloy (SMA)-Based Artificial Muscle for Assisting With Elbow Flexion and Forearm Supination/Pronation. IEEE Robotics and Automation Letters, 2022, 7, 6028-6035.	5.1	15
4	A piecewise controllable tunable lens with large aperture for eyewear application. Smart Materials and Structures, 2019, 28, 124001.	3.5	3