

Alexander Gruebele

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8202924/publications.pdf>

Version: 2024-02-01

5
papers

219
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

561
citing authors

#	ARTICLE	IF	CITATIONS
1	Epidermal devices for noninvasive, precise, and continuous mapping of macrovascular and microvascular blood flow. <i>Science Advances</i> , 2015, 1, e1500701.	10.3	189
2	Long-Stroke Rolling Diaphragm Actuators For Haptic Display of Forces in Teleoperation. <i>IEEE Robotics and Automation Letters</i> , 2019, 4, 1478-1484.	5.1	10
3	A Stretchable Capacitive Sensory Skin for Exploring Cluttered Environments. <i>IEEE Robotics and Automation Letters</i> , 2020, 5, 1750-1757.	5.1	8
4	Distal Hyperextension Is Handy: High Range of Motion in Cluttered Environments. <i>IEEE Robotics and Automation Letters</i> , 2020, 5, 921-928.	5.1	6
5	A Stretchable Tactile Sleeve for Reaching Into Cluttered Spaces. <i>IEEE Robotics and Automation Letters</i> , 2021, 6, 5308-5315.	5.1	6