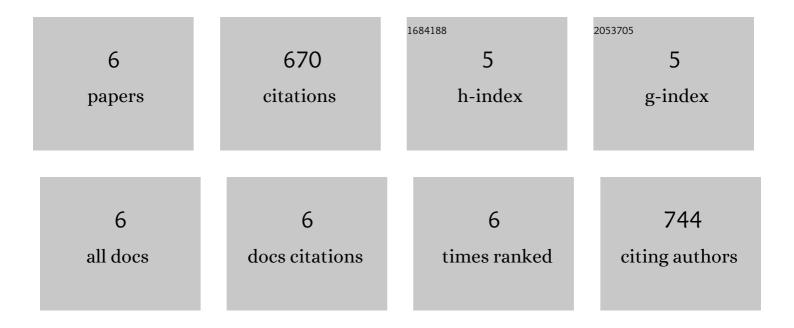
## Brian Byunghyun Kang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3051488/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Exo-Glove: A Wearable Robot for the Hand with a Soft Tendon Routing System. IEEE Robotics and Automation Magazine, 2015, 22, 97-105.	2.0	351
2	Development of a polymer-based tendon-driven wearable robotic hand. , 2016, , .		105
3	Review of machine learning methods in soft robotics. PLoS ONE, 2021, 16, e0246102.	2.5	105
4	Eyes are faster than hands: A soft wearable robot learns user intention from the egocentric view. Science Robotics, 2019, 4, .	17.6	57
5	Exo-Wrist: A Soft Tendon-Driven Wrist-Wearable Robot With Active Anchor for Dart-Throwing Motion in Hemiplegic Patients. IEEE Robotics and Automation Letters, 2019, 4, 4499-4506.	5.1	34
6	Learning-Based Fingertip Force Estimation for Soft Wearable Hand Robot With Tendon-Sheath Mechanism. IEEE Robotics and Automation Letters, 2020, 5, 946-953.	5.1	18