

Filipe Veiga

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

327
citations

1684188
5
h-index

1872680
6
g-index

8
all docs

8
docs citations

8
times ranked

296
citing authors

#	ARTICLE	IF	CITATIONS
1	A Review of Tactile Information: Perception and Action Through Touch. IEEE Transactions on Robotics, 2020, 36, 1619-1634.	10.3	121
2	Stabilizing novel objects by learning to predict tactile slip. , 2015, , .		67
3	Grip Stabilization of Novel Objects Using Slip Prediction. IEEE Transactions on Haptics, 2018, 11, 531-542.	2.7	61
4	SwingBot: Learning Physical Features from In-hand Tactile Exploration for Dynamic Swing-up Manipulation. , 2020, , .		37
5	Grip Stabilization through Independent Finger Tactile Feedback Control. Sensors, 2020, 20, 1748.	3.8	23
6	Learning attribute grammars for movement primitive sequencing. International Journal of Robotics Research, 2020, 39, 21-38.	8.5	9
7	Hierarchical Tactile-Based Control Decomposition of Dexterous In-Hand Manipulation Tasks. Frontiers in Robotics and AI, 2020, 7, 521448.	3.2	7
8	Autonomous Learning of Page Flipping Movements via Tactile Feedback. IEEE Transactions on Robotics, 2022, 38, 2734-2749.	10.3	2