

Fernando Gonçalves

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9149291/publications.pdf>

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6
papers

51
citations

2682572

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2550090

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g-index

6
all docs

6
docs citations

6
times ranked

17
citing authors

#	ARTICLE	IF	CITATIONS
1	A Recursive Algorithm for the Forward Kinematic Analysis of Robotic Systems Using Euler Angles. Robotics, 2022, 11, 15.	3.5	9
2	Dynamic Modeling of a Human-Inspired Robot Based on a Newton-Euler Approach. CISM International Centre for Mechanical Sciences, Courses and Lectures, 2022, , 79-90.	0.6	1
3	CHARMIE: A Collaborative Healthcare and Home Service and Assistant Robot for Elderly Care. Applied Sciences (Switzerland), 2021, 11, 7248.	2.5	18
4	Autonomous 4DOF Robotic Manipulator Prototype for Industrial Environment and Human Cooperation. , 2019, , .		2
5	Q-Learning for Autonomous Mobile Robot Obstacle Avoidance. , 2019, , .		19
6	Development of an anthropomorphic mobile manipulator with human, machine and environment interaction. FME Transactions, 2019, 47, 790-801.	1.4	2