

Immaculada Llop-Harillo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6882704/publications.pdf>

Version: 2024-02-01

10
papers

62
citations

1937685

4
h-index

1720034

7
g-index

11
all docs

11
docs citations

11
times ranked

33
citing authors

#	ARTICLE	IF	CITATIONS
1	The Anthropomorphic Hand Assessment Protocol (AHAP). Robotics and Autonomous Systems, 2019, 121, 103259.	5.1	23
2	System for the experimental evaluation of anthropomorphic hands. Application to a new 3D-printed prosthetic hand prototype. International Biomechanics, 2017, 4, 50-59.	1.0	18
3	Grasping Ability and Motion Synergies in Affordable Tendon-Driven Prosthetic Hands Controlled by Able-Bodied Subjects. Frontiers in Neurorobotics, 2020, 14, 57.	2.8	8
4	Affordable 3D-printed tendon prosthetic hands: Expectations and benchmarking questioned. Engineering Science and Technology, an International Journal, 2022, 31, 101053.	3.2	5
5	Optimization of the Kinematic Chain of the Thumb for a Hand Prosthesis Based on the Kapandji Opposition Test. Lecture Notes in Computational Vision and Biomechanics, 2020, , 271-287.	0.5	3
6	Anthropomorphism Index of Mobility for Artificial Hands. Applied Bionics and Biomechanics, 2019, 2019, 1-11.	1.1	2
7	Anthropomorphism Indexes of the Kinematic Chain for Artificial Hands. Journal of Bionic Engineering, 2020, 17, 501-511.	5.0	2
8	Benchmarking anthropomorphic hands through grasping simulations. Journal of Computational Design and Engineering, 2022, 9, 330-342.	3.1	1
9	ADAPTATION OF THE LABORATORY SESSIONS OF THEORY OF MACHINES AND MECHANISMS TO REMOTE LEARNING. , 2021, , .		0
10	ASSESSMENT OF THE USE OF PRELIMINARY CONCEPTS TEST AND RUBRICS IN PRACTICAL LEARNING AT UNIVERSITY. , 2019, , .		0