

# Lucas Antônio Oliveira Rodrigues

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2611154/publications.pdf>

Version: 2024-02-01

8  
papers

56  
citations

2682572

2  
h-index

2550090

3  
g-index

8  
all docs

8  
docs citations

8  
times ranked

53  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cable-based parallel manipulator for rehabilitation of shoulder and elbow movements. , 2011, 2011, 5975503.		25
2	Cable-Driven Parallel Manipulator for Lower Limb Rehabilitation. Applied Mechanics and Materials, 0, 459, 535-542.	0.2	13
3	Development of nonmotorized mechanisms for lower limb rehabilitation. Robotica, 2022, 40, 102-119.	1.9	8
4	Development of a Novel Parallel Structure for Gait Rehabilitation. Advances in Computational Intelligence and Robotics Book Series, 2020, , 42-81.	0.4	5
5	Comparison of a Mechanical and Biomechanical System Applied in the Human Wrist Rehabilitation Using a Cable-Based System. , 2012, , .		2
6	ReGear: an upper and lower limb simultaneous system for stroke rehabilitation. Journal of the Brazilian Society of Mechanical Sciences and Engineering, 2021, 43, 1.	1.6	2
7	SISTEMA DE CONTROLE DO CaMaReS. , 0, , .		1
8	Serious Games Integrated With Rehabilitation Structures and Assist-as-Need Techniques. Advances in Human and Social Aspects of Technology Book Series, 2022, , 191-220.	0.3	0