

# Soha Pouya

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/10802156/soha-pouya-publications-by-citations.pdf>

**Version:** 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

6

papers

265

citations

4

h-index

6

g-index

6

ext. papers

327

ext. citations

3

avg, IF

2.63

L-index

#	Paper	IF	Citations
6	Roombots: Reconfigurable Robots for Adaptive Furniture. <i>IEEE Computational Intelligence Magazine</i> , <b>2010</b> , 5, 20-32	5.6	152
5	Simulating Ideal Assistive Devices to Reduce the Metabolic Cost of Running. <i>PLoS ONE</i> , <b>2016</b> , 11, e0163417	3.7	73
4	Spinal joint compliance and actuation in a simulated bounding quadruped robot. <i>Autonomous Robots</i> , <b>2017</b> , 41, 437-452	3	32
3	Co-evolution of morphology and control of virtual legged robots for a steering task <b>2011</b> ,		4
2	Compliant and adaptive control of a planar monopod hopper in rough terrain <b>2013</b> ,		3
1	Meta Morphic Particle Swarm Optimization. <i>Studies in Computational Intelligence</i> , <b>2014</b> , 231-244	0.8	1