

Mahdi Nabipour

List of Publications by Year in descending order

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7
papers

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citations

2682572

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2917675

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g-index

7
all docs

7
docs citations

7
times ranked

10
citing authors

#	ARTICLE	IF	CITATIONS
1	Human model in the loop design optimization for RoboWalk wearable device. Journal of Mechanical Science and Technology, 2021, 35, 4685-4693.	1.5	8
2	RoboWalk: augmented human-robot mathematical modelling for design optimization. Mathematical and Computer Modelling of Dynamical Systems, 2021, 27, 373-404.	2.2	7
3	RoboWalk Trajectory Planning Based on the Human Gait Prediction Using LSTM. , 2021, , .		3
4	Optimal Design of a Multipurpose Test Stand for RoboWalk Assistive Device. , 2021, , .		3
5	RobcWalk: Conceptual and Optimal Design. , 2019, , .		2
6	Simulation Analysis of Human-RoboWalk Augmented Model. , 2019, , .		5
7	Dynamics Modeling and Performance Analysis of RoboWalk. , 2018, , .		14