

Manxu Zheng

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8572680/publications.pdf>

Version: 2024-02-01

4
papers

24
citations

2258059

3
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

24
citing authors

#	ARTICLE	IF	CITATIONS
1	Iterative Adjustment of Stimulation Timing and Intensity During FES-Assisted Treadmill Walking for Patients After Stroke. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2020, 28, 1292-1298.	4.9	11
2	Modeling Ankle Torque and Stiffness Induced by Functional Electrical Stimulation. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2020, 28, 3013-3021.	4.9	3
3	The Step Response in Isometric Grip Force Tracking: A Model to Characterize Aging- and Stroke-Induced Changes. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2019, 27, 673-681.	4.9	4
4	Subject-Specific Finite Element Modeling of the Human Shoulder Complex Part 2: Quantitative Evaluation of the Effect of Rotator Cuff Tear Propagation on Glenohumeral Joint Stability. IEEE Access, 2019, 7, 34068-34077.	4.2	6