

Manxu Zheng

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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citations

2258059

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docs citations

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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	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
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	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