Naaz Kapadia

List of Publications by Year
in descending order

28 papers	1,180 citations	516710 16 h-index	552781 26 g-index
30 all docs	30 docs citations	30 times ranked	1268 citing authors

#	Article	IF	Citations
1	3-Dimensional printing in rehabilitation: feasibility of printing an upper extremity gross motor function assessment tool. BioMedical Engineering OnLine, 2021, 20, 2.	2.7	1
2	Brainâ€“computer interface-triggered functional electrical stimulation therapy for rehabilitation of reaching and grasping after spinal cord injury: a feasibility study. Spinal Cord Series and Cases, 2021, 7, 24.	0.6	19
3	Feasibility and significance of stimulating interscapular muscles using transcutaneous functional electrical stimulation in able-bodied individuals. Journal of Spinal Cord Medicine, 2021, 44, S185-S192.	1.4	2
4	Development of Reaching, Grasping & Manipulation indicators to advance the quality of spinal cord injury rehabilitation: SCI-High Project. Journal of Spinal Cord Medicine, 2021, 44, S134-S146.	1.4	2
5	Preliminary evaluation of the reliability and validity of the 3D printed Toronto Rehabilitation Institute-Hand Function Test in individuals with spinal cord injury. Journal of Spinal Cord Medicine, 2021, 44, S225-S233.	1.4	0
6	Restoration of Upper Limb Function After Chronic Severe Hemiplegia. American Journal of Physical Medicine and Rehabilitation, 2020, 99, e35-e40.	1.4	26
7	Multicentre, single-blind randomised controlled trial comparing MyndMove neuromodulation therapy with conventional therapy in traumatic spinal cord injury: a protocol study. BMJ Open, 2020, 10, e039650.	1.9	6
8	Functional Electrical Stimulation Therapy for Retraining Reaching and Grasping After Spinal Cord Injury and Stroke. Frontiers in Neuroscience, 2020, 14, 718.	2.8	58
9	Lessons learned from the pilot study of an orthostatic hypotension intervention in the subacute phase following spinal cord injury. Journal of Spinal Cord Medicine, 2019, 42, 176-185.	1.4	1
10	Functional electrical stimulation of the facial muscles to improve symptoms in individuals with major depressive disorder: pilot feasibility study. BioMedical Engineering OnLine, 2019, 18, 109.	2.7	7
11	Restoration of Upper Limb Voluntary Motor Function in Chronic Severe Hemiplegia Using a Brain-Computer Interface-Triggered Functional Electrical Stimulation Therapy*. , 2019, , .		1
12	Evaluating the efficacy of functional electrical stimulation therapy assisted walking after chronic motor incomplete spinal cord injury: effects on bone biomarkers and bone strength. Journal of Spinal Cord Medicine, 2017, 40, 748-758.	1.4	18
13	Influence of different rehabilitation therapy models on patient outcomes: Hand function therapy in individuals with incomplete SCI. Journal of Spinal Cord Medicine, 2014, 37, 734-743.	1.4	21
14	A randomized trial of functional electrical stimulation for walking in incomplete spinal cord injury: Effects on walking competency. Journal of Spinal Cord Medicine, 2014, 37, 511-524.	1.4	90
15	Functional Electrical Stimulation Therapy for Recovery of Reaching and Grasping in Severe Chronic Pediatric Stroke Patients. Journal of Child Neurology, 2014, 29, 493-499.	1.4	42
16	Randomized Trial of Functional Electrical Stimulation Therapy for Walking in Incomplete Spinal Cord Injury: Effects on Quality of Life and Community Participation. Topics in Spinal Cord Injury Rehabilitation, 2013, 19, 245-258.	1.8	28
17	Restoring Voluntary Grasping Function in Individuals with Incomplete Chronic Spinal Cord Injury: Pilot Study. Topics in Spinal Cord Injury Rehabilitation, 2013, 19, 279-287.	1.8	57
18	Feasibility and efficacy of upper limb robotic rehabilitation in a subacute cervical spinal cord injury population. Spinal Cord, 2012, 50, 220-226.	1.9	74

#	Article	IF	Citations
19	A randomized trial of functional electrical stimulation for walking in incomplete spinal cord injury: Effects on body composition. Journal of Spinal Cord Medicine, 2012, 35, 351-360.	1.4	41
20	Relationship Between Clinical Assessments of Function and Measurements From an Upper-Limb Robotic Rehabilitation Device in Cervical Spinal Cord Injury. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2012, 20, 341-350.	4.9	94
21	Toronto Rehabilitation Instituteâ€“Hand Function Test: Assessment of Gross Motor Function in Individuals With Spinal Cord Injury. Topics in Spinal Cord Injury Rehabilitation, 2012, 18, 167-186.	1.8	54
22	Effect of a robotic rehabilitation device on upper limb function in a sub-acute cervical spinal cord injury population. , 2011, 2011, 5975400.		20
23	Functional Electrical Stimulation Therapy for Grasping in Spinal Cord Injury: An Overview. Topics in Spinal Cord Injury Rehabilitation, 2011, 17, 70-76.	1.8	10
24	Functional Electrical Stimulation Therapy of Voluntary Grasping Versus Only Conventional Rehabilitation for Patients With Subacute Incomplete Tetraplegia. Neurorehabilitation and Neural Repair, 2011, 25, 433-442.	2.9	148
25	Functional Electrical Stimulation Therapy for Grasping in Traumatic Incomplete Spinal Cord Injury: Randomized Control Trial. Artificial Organs, 2011, 35, 212-216.	1.9	65
26	Relationship Between Dynamic Balance Measures and Functional Performance in Community-Dwelling Elderly People. Physical Therapy, 2010, 90, 748-760.	2.4	72
27	Task-Specific Rehabilitation of Finger-Hand Function Using Interactive Computer Gaming. Archives of Physical Medicine and Rehabilitation, 2008, 89, 2213-2217.	0.9	59
28	Game-based Exercises for Dynamic Short-Sitting Balance Rehabilitation of People With Chronic Spinal Cord and Traumatic Brain Injuries. Physical Therapy, 2007, 87, 1389-1398.	2.4	157