

Naaz Kapadia

List of Publications by Year in descending order

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Version: 2024-02-01

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	Game-based Exercises for Dynamic Short-Sitting Balance Rehabilitation of People With Chronic Spinal Cord and Traumatic Brain Injuries. <i>Physical Therapy</i> , 2007, 87, 1389-1398.	2.4	157
2	Functional Electrical Stimulation Therapy of Voluntary Grasping Versus Only Conventional Rehabilitation for Patients With Subacute Incomplete Tetraplegia. <i>Neurorehabilitation and Neural Repair</i> , 2011, 25, 433-442.	2.9	148
3	Relationship Between Clinical Assessments of Function and Measurements From an Upper-Limb Robotic Rehabilitation Device in Cervical Spinal Cord Injury. <i>IEEE Transactions on Neural Systems and Rehabilitation Engineering</i> , 2012, 20, 341-350.	4.9	94
4	A randomized trial of functional electrical stimulation for walking in incomplete spinal cord injury: Effects on walking competency. <i>Journal of Spinal Cord Medicine</i> , 2014, 37, 511-524.	1.4	90
5	Feasibility and efficacy of upper limb robotic rehabilitation in a subacute cervical spinal cord injury population. <i>Spinal Cord</i> , 2012, 50, 220-226.	1.9	74
6	Relationship Between Dynamic Balance Measures and Functional Performance in Community-Dwelling Elderly People. <i>Physical Therapy</i> , 2010, 90, 748-760.	2.4	72
7	Functional Electrical Stimulation Therapy for Grasping in Traumatic Incomplete Spinal Cord Injury: Randomized Control Trial. <i>Artificial Organs</i> , 2011, 35, 212-216.	1.9	65
8	Task-Specific Rehabilitation of Finger-Hand Function Using Interactive Computer Gaming. <i>Archives of Physical Medicine and Rehabilitation</i> , 2008, 89, 2213-2217.	0.9	59
9	Functional Electrical Stimulation Therapy for Retraining Reaching and Grasping After Spinal Cord Injury and Stroke. <i>Frontiers in Neuroscience</i> , 2020, 14, 718.	2.8	58
10	Restoring Voluntary Grasping Function in Individuals with Incomplete Chronic Spinal Cord Injury: Pilot Study. <i>Topics in Spinal Cord Injury Rehabilitation</i> , 2013, 19, 279-287.	1.8	57
11	Toronto Rehabilitation Instituteâ€™Hand Function Test: Assessment of Gross Motor Function in Individuals With Spinal Cord Injury. <i>Topics in Spinal Cord Injury Rehabilitation</i> , 2012, 18, 167-186.	1.8	54
12	Functional Electrical Stimulation Therapy for Recovery of Reaching and Grasping in Severe Chronic Pediatric Stroke Patients. <i>Journal of Child Neurology</i> , 2014, 29, 493-499.	1.4	42
13	A randomized trial of functional electrical stimulation for walking in incomplete spinal cord injury: Effects on body composition. <i>Journal of Spinal Cord Medicine</i> , 2012, 35, 351-360.	1.4	41
14	Randomized Trial of Functional Electrical Stimulation Therapy for Walking in Incomplete Spinal Cord Injury: Effects on Quality of Life and Community Participation. <i>Topics in Spinal Cord Injury Rehabilitation</i> , 2013, 19, 245-258.	1.8	28
15	Restoration of Upper Limb Function After Chronic Severe Hemiplegia. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2020, 99, e35-e40.	1.4	26
16	Influence of different rehabilitation therapy models on patient outcomes: Hand function therapy in individuals with incomplete SCI. <i>Journal of Spinal Cord Medicine</i> , 2014, 37, 734-743.	1.4	21
17	Effect of a robotic rehabilitation device on upper limb function in a sub-acute cervical spinal cord injury population. , 2011, 2011, 5975400.		20
18	Brainâ€™computer interface-triggered functional electrical stimulation therapy for rehabilitation of reaching and grasping after spinal cord injury: a feasibility study. <i>Spinal Cord Series and Cases</i> , 2021, 7, 24.	0.6	19

#	ARTICLE	IF	CITATIONS
19	Evaluating the efficacy of functional electrical stimulation therapy assisted walking after chronic motor incomplete spinal cord injury: effects on bone biomarkers and bone strength. <i>Journal of Spinal Cord Medicine</i> , 2017, 40, 748-758.	1.4	18
20	Functional Electrical Stimulation Therapy for Grasping in Spinal Cord Injury: An Overview. <i>Topics in Spinal Cord Injury Rehabilitation</i> , 2011, 17, 70-76.	1.8	10
21	Functional electrical stimulation of the facial muscles to improve symptoms in individuals with major depressive disorder: pilot feasibility study. <i>BioMedical Engineering OnLine</i> , 2019, 18, 109.	2.7	7
22	Multicentre, single-blind randomised controlled trial comparing MyndMove neuromodulation therapy with conventional therapy in traumatic spinal cord injury: a protocol study. <i>BMJ Open</i> , 2020, 10, e039650.	1.9	6
23	Feasibility and significance of stimulating interscapular muscles using transcutaneous functional electrical stimulation in able-bodied individuals. <i>Journal of Spinal Cord Medicine</i> , 2021, 44, S185-S192.	1.4	2
24	Development of Reaching, Grasping & Manipulation indicators to advance the quality of spinal cord injury rehabilitation: SCI-High Project. <i>Journal of Spinal Cord Medicine</i> , 2021, 44, S134-S146.	1.4	2
25	Lessons learned from the pilot study of an orthostatic hypotension intervention in the subacute phase following spinal cord injury. <i>Journal of Spinal Cord Medicine</i> , 2019, 42, 176-185.	1.4	1
26	Restoration of Upper Limb Voluntary Motor Function in Chronic Severe Hemiplegia Using a Brain-Computer Interface-Triggered Functional Electrical Stimulation Therapy*. , 2019, , .		1
27	3-Dimensional printing in rehabilitation: feasibility of printing an upper extremity gross motor function assessment tool. <i>BioMedical Engineering OnLine</i> , 2021, 20, 2.	2.7	1
28	Preliminary evaluation of the reliability and validity of the 3D printed Toronto Rehabilitation Institute-Hand Function Test in individuals with spinal cord injury. <i>Journal of Spinal Cord Medicine</i> , 2021, 44, S225-S233.	1.4	0