

Randie M Black-schaffer

List of Publications by Year in descending order

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13
papers

383
citations

1032804

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1098140

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docs citations

13
times ranked

705
citing authors

#	ARTICLE	IF	CITATIONS
1	Enabling Stroke Rehabilitation in Home and Community Settings: A Wearable Sensor-Based Approach for Upper-Limb Motor Training. IEEE Journal of Translational Engineering in Health and Medicine, 2018, 6, 1-11.	3.9	84
2	Age and Functional Outcome After Stroke. Topics in Stroke Rehabilitation, 2004, 11, 23-32.	2.1	66
3	Enabling precision rehabilitation interventions using wearable sensors and machine learning to track motor recovery. Npj Digital Medicine, 2020, 3, 121.	11.2	62
4	Functional Status Predicts Acute Care Readmissions from Inpatient Rehabilitation in the Stroke Population. PLoS ONE, 2015, 10, e0142180.	2.5	38
5	Combination of transcranial direct current stimulation and methylphenidate in subacute stroke. Neuroscience Letters, 2014, 569, 6-11.	2.1	32
6	SSRI and Motor Recovery in Stroke: Reestablishment of Inhibitory Neural Network Tonus. Frontiers in Neuroscience, 2017, 11, 637.	2.9	31
7	Combining Fluoxetine and rTMS in Poststroke Motor Recovery: A Placebo-Controlled Double-Blind Randomized Phase 2 Clinical Trial. Neurorehabilitation and Neural Repair, 2019, 33, 643-655.	3.0	22
8	Predicting and Monitoring Upper-Limb Rehabilitation Outcomes Using Clinical and Wearable Sensor Data in Brain Injury Survivors. IEEE Transactions on Biomedical Engineering, 2021, 68, 1871-1881.	4.3	22
9	Using Wearable Motion Sensors to Estimate Longitudinal Changes in Movement Quality in Stroke and Traumatic Brain Injury Survivors Undergoing Rehabilitation. Archives of Physical Medicine and Rehabilitation, 2016, 97, e117.	1.0	8
10	Communication Among Levels of Care for Stroke Patients. Topics in Stroke Rehabilitation, 2002, 9, 26-38.	2.1	7
11	Using a Minimum Set of Wearable Sensors to Assess Quality of Movement in Stroke Survivors. , 2017, , .		7
12	Finis Origine Pendet: Commentary on "Postacute Care and Ischemic Stroke Mortality: Findings from an Integrated Health Care System in Northern California" PM and R, 2011, 3, 695-696.	1.7	3
13	"Hyperacute" Stroke Rehabilitation Care: Common Issues and Considerations. Current Treatment Options in Cardiovascular Medicine, 2020, 22, 1.	0.9	1