

# Bruce H Dobkin

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

3,219  
citations

394390

19  
h-index

677123

22  
g-index

22  
all docs

22  
docs citations

22  
times ranked

3836  
citing authors

#	ARTICLE	IF	CITATIONS
1	Rehabilitation after Stroke. <i>New England Journal of Medicine</i> , 2005, 352, 1677-1684.	27.0	695
2	Strategies for stroke rehabilitation. <i>Lancet Neurology</i> , The, 2004, 3, 528-536.	10.2	569
3	Ankle dorsiflexion as an fMRI paradigm to assay motor control for walking during rehabilitation. <i>NeuroImage</i> , 2004, 23, 370-381.	4.2	270
4	Cellular Transplants in China: Observational Study from the Largest Human Experiment in Chronic Spinal Cord Injury. <i>Neurorehabilitation and Neural Repair</i> , 2006, 20, 5-13.	2.9	196
5	Progressive Staging of Pilot Studies to Improve Phase III Trials for Motor Interventions. <i>Neurorehabilitation and Neural Repair</i> , 2009, 23, 197-206.	2.9	172
6	Short-distance walking speed and timed walking distance: Redundant measures for clinical trials?. <i>Neurology</i> , 2006, 66, 584-586.	1.1	157
7	Methods for a Randomized Trial of Weight-Supported Treadmill Training Versus Conventional Training for Walking During Inpatient Rehabilitation after Incomplete Traumatic Spinal Cord Injury. <i>Neurorehabilitation and Neural Repair</i> , 2003, 17, 153-167.	2.9	143
8	International Randomized Clinical Trial, Stroke Inpatient Rehabilitation With Reinforcement of Walking Speed (SIRROWS), Improves Outcomes. <i>Neurorehabilitation and Neural Repair</i> , 2010, 24, 235-242.	2.9	129
9	Wearable motion sensors to continuously measure real-world physical activities. <i>Current Opinion in Neurology</i> , 2013, 26, 602-608.	3.6	120
10	Confounders in Rehabilitation Trials of Task-Oriented Training: Lessons From the Designs of the EXCITE and SCILT Multicenter Trials. <i>Neurorehabilitation and Neural Repair</i> , 2007, 21, 3-13.	2.9	119
11	New Evidence for Therapies in Stroke Rehabilitation. <i>Current Atherosclerosis Reports</i> , 2013, 15, 331.	4.8	106
12	Basic Advances and New Avenues in Therapy of Spinal Cord Injury. <i>Annual Review of Medicine</i> , 2004, 55, 255-282.	12.2	105
13	Reliability and Validity of Bilateral Ankle Accelerometer Algorithms for Activity Recognition and Walking Speed After Stroke. <i>Stroke</i> , 2011, 42, 2246-2250.	2.0	100
14	Neurobiology of Rehabilitation. <i>Annals of the New York Academy of Sciences</i> , 2004, 1038, 148-170.	3.8	93
15	Fatigue Versus Activity-Dependent Fatigability in Patients With Central or Peripheral Motor Impairments. <i>Neurorehabilitation and Neural Repair</i> , 2008, 22, 105-110.	2.9	86
16	Rehabilitation and Functional Neuroimaging Dose-Response Trajectories for Clinical Trials. <i>Neurorehabilitation and Neural Repair</i> , 2005, 19, 276-282.	2.9	52
17	Curiosity and cure: Translational research strategies for neural repair-mediated rehabilitation. <i>Developmental Neurobiology</i> , 2007, 67, 1133-1147.	3.0	43
18	Behavioral, Temporal, and Spatial Targets for Cellular Transplants as Adjuncts to Rehabilitation for Stroke. <i>Stroke</i> , 2007, 38, 832-839.	2.0	31

#	ARTICLE	IF	CITATIONS
19	The Evolution of Personalized Behavioral Intervention Technology. <i>Stroke</i> , 2017, 48, 2329-2334.	2.0	19
20	Recommendations for Publishing Case Studies of Cell Transplantation for Spinal Cord Injury. <i>Neurorehabilitation and Neural Repair</i> , 2010, 24, 687-691.	2.9	7
21	Vagus Nerve Stimulation for Upper Limb Function. <i>Stroke</i> , 2021, 52, 3407-3409.	2.0	5
22	Provocative Walking Test of Strength for Diagnosis, Management, and Outcome Assessment of Symptomatic Lumbar Spinal Stenosis. <i>Neurorehabilitation and Neural Repair</i> , 2019, 33, 1003-1007.	2.9	2