

# Jason Bouffard

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

20  
papers

237  
citations

9  
h-index

15  
g-index

26  
ext. papers

297  
ext. citations

3.3  
avg, IF

3.26  
L-index

#	Paper	IF	Citations
20	Tonic pain experienced during locomotor training impairs retention despite normal performance during acquisition. <i>Journal of Neuroscience</i> , <b>2014</b> , 34, 9190-5	6.6	49
19	Effect of tonic pain on motor acquisition and retention while learning to reach in a force field. <i>PLoS ONE</i> , <b>2014</b> , 9, e99159	3.7	34
18	Psychometric properties of the Musculoskeletal Function Assessment and the Short Musculoskeletal Function Assessment: a systematic review. <i>Clinical Rehabilitation</i> , <b>2016</b> , 30, 393-409	3.3	21
17	Changes in movement variability and task performance during a fatiguing repetitive pointing task. <i>Journal of Biomechanics</i> , <b>2018</b> , 76, 212-219	2.9	20
16	Sex differences in kinematic adaptations to muscle fatigue induced by repetitive upper limb movements. <i>Biology of Sex Differences</i> , <b>2018</b> , 9, 17	9.3	15
15	Pain Induced during Both the Acquisition and Retention Phases of Locomotor Adaptation Does Not Interfere with Improvements in Motor Performance. <i>Neural Plasticity</i> , <b>2016</b> , 2016, 8539096	3.3	15
14	Interactions Between the Phantom Limb Sensations, Prosthesis Use, and Rehabilitation as Seen by Amputees and Health Professionals. <i>Journal of Prosthetics and Orthotics</i> , <b>2012</b> , 24, 25-33	0.7	11
13	Development and reliability of a measure evaluating dynamic proprioception during walking with a robotized ankle-foot orthosis, and its relation to dynamic postural control. <i>Gait and Posture</i> , <b>2016</b> , 49, 213-218	2.6	11
12	Sex differences in upper limb 3D joint contributions during a lifting task. <i>Ergonomics</i> , <b>2019</b> , 62, 682-693	2.9	10
11	Promoting Gait Recovery and Limiting Neuropathic Pain After Spinal Cord Injury. <i>Neurorehabilitation and Neural Repair</i> , <b>2017</b> , 31, 315-322	4.7	9
10	Sex differences in glenohumeral muscle activation and coactivation during a box lifting task. <i>Ergonomics</i> , <b>2019</b> , 62, 1327-1338	2.9	9
9	Effect of painful and non-painful sensorimotor manipulations on subjective body midline. <i>Frontiers in Human Neuroscience</i> , <b>2013</b> , 7, 77	3.3	9
8	Effect of experimental muscle pain on the acquisition and retention of locomotor adaptation: different motor strategies for a similar performance. <i>Journal of Neurophysiology</i> , <b>2018</b> , 119, 1647-1657	3.2	8
7	The effect of experimental pain on the excitability of the corticospinal tract in humans: A systematic review and meta-analysis. <i>European Journal of Pain</i> , <b>2021</b> , 25, 1209-1226	3.7	7
6	Variable impact of tizanidine on the medium latency reflex of upper and lower limbs. <i>Experimental Brain Research</i> , <b>2018</b> , 236, 665-677	2.3	5
5	Evaluation of the usability of an actively actuated arm support. <i>Assistive Technology</i> , <b>2021</b> , 33, 271-277	1.5	2
4	Similar effects of fatigue induced by a repetitive pointing task on local and remote light touch and pain perception in men and women. <i>PLoS ONE</i> , <b>2020</b> , 15, e0244321	3.7	1

3	Shoulder electromyography-based indicators to assess manifestation of muscle fatigue during laboratory-simulated manual handling task. <i>Ergonomics</i> , <b>2021</b> , 1-16	2.9	1
2	Does musculoskeletal pain interfere with motor learning in a gait adaptation task? A proof-of-concept study.. <i>BMC Musculoskeletal Disorders</i> , <b>2022</b> , 23, 281	2.8	0
1	Wheelchair-mounted robotic arms: a survey of occupational therapists practices and perspectives.. <i>Disability and Rehabilitation: Assistive Technology</i> , <b>2021</b> , 1-10	1.8	