

Nicole Paquet

List of Publications by Year in descending order

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46
papers

800
citations

567144

15
h-index

526166

27
g-index

52
all docs

52
docs citations

52
times ranked

804
citing authors

#	ARTICLE	IF	CITATIONS
1	Hip-Spine Movement Interaction and Muscle Activation Patterns During Sagittal Trunk Movements in Low Back Pain Patients. <i>Spine</i> , 1994, 19, 596-603.	1.0	129
2	Improving the detection of proteins after transfer to polyvinylidene difluoride membranes. <i>Electrophoresis</i> , 1992, 13, 715-717.	1.3	69
3	Aging affects coordination of rapid head motions with trunk and pelvis movements during standing and walking. <i>Gait and Posture</i> , 2006, 24, 62-69.	0.6	62
4	A human de-ubiquitinating enzyme with both isopeptidase and peptidase activities in vitro. <i>FEBS Letters</i> , 1995, 359, 73-77.	1.3	46
5	Stroke affects the coordination and stabilization of head, thorax and pelvis during voluntary horizontal head motions performed in walking. <i>Clinical Neurophysiology</i> , 2005, 116, 101-111.	0.7	43
6	Clinical Evaluation of Dynamic Visual Acuity in Subjects With Unilateral Vestibular Hypofunction. <i>Otology and Neurotology</i> , 2009, 30, 368-372.	0.7	41
7	Prioritizing attention on a reaction time task improves postural control and reaction time. <i>International Journal of Neuroscience</i> , 2015, 125, 100-106.	0.8	36
8	Postural adjustments to voluntary head motions during standing are modified following stroke. <i>Clinical Biomechanics</i> , 2003, 18, 832-842.	0.5	32
9	Optimal Parameters for the Clinical Test of Dynamic Visual Acuity in Patients with a Unilateral Vestibular Deficit. <i>The Journal of Otolaryngology</i> , 2005, 34, 13.	0.6	29
10	What Is Evidence-Based Physiotherapy?. <i>Physiotherapy Canada Physiotherapie Canada</i> , 2016, 68, 95-96.	0.3	27
11	cDNA cloning of a human 100 kDa de-ubiquitinating enzyme: the 100 kDa human de-ubiquitinase belongs to the ubiquitin C-terminal hydrolase family 2 (UCH2). <i>FEBS Letters</i> , 1995, 376, 233-237.	1.3	22
12	Balance and mobility training with or without concurrent cognitive training does not improve posture, but improves reaction time in healthy older adults. <i>Gait and Posture</i> , 2017, 52, 227-232.	0.6	21
13	Validity and Reliability of a New Electrogoniometer for the Measurement of Sagittal Dorsolumbar Movements. <i>Spine</i> , 1991, 16, 516-519.	1.0	19
14	Fukuda and Babinski-Weil tests: Within-subject variability and test-retest reliability in nondisabled adults. <i>Journal of Rehabilitation Research and Development</i> , 2014, 51, 1013-1022.	1.6	19
15	Engagement in Personally Valued Occupations Following Stroke and a Move to Assisted Living. <i>Physical and Occupational Therapy in Geriatrics</i> , 2014, 32, 25-41.	0.2	16
16	Balance and mobility training with or without concurrent cognitive training improves the timed up and go (TUG), TUG cognitive, and TUG manual in healthy older adults: an exploratory study. <i>Aging Clinical and Experimental Research</i> , 2017, 29, 711-720.	1.4	16
17	Functional modulation of the human flexion and crossed extension reflexes by body position. <i>Neuroscience Letters</i> , 1996, 209, 215-217.	1.0	14
18	Predictors of daily mobility skills 6 months post-discharge from acute care or rehabilitation in older adults with stroke living at home. <i>Disability and Rehabilitation</i> , 2009, 31, 1267-1274.	0.9	14

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19	The Ottawa Panel guidelines on programmes involving therapeutic exercise for the management of hand osteoarthritis. <i>Clinical Rehabilitation</i> , 2018, 32, 026921551878097.	1.0	13
20	Effect of navigation direction on the dual-task of counting backward during blind navigation. <i>Neuroscience Letters</i> , 2008, 442, 148-151.	1.0	10
21	Age-related differences in Fukuda stepping and Babinski-Weil tests, within-day variability and test-retest reliability. <i>Aging Clinical and Experimental Research</i> , 2017, 29, 223-230.	1.4	10
22	Reproducibility of Distance and Direction Errors Associated with Forward, Backward, and Sideway Walking in the Context of Blind Navigation. <i>Perception</i> , 2007, 36, 525-536.	0.5	8
23	A spring-activated tilting apparatus for the study of balance control in man. <i>Journal of Neuroscience Methods</i> , 1995, 58, 39-48.	1.3	6
24	Impact of age and obstacles on navigation precision and reaction time during blind navigation in dual-task conditions. <i>Gait and Posture</i> , 2014, 39, 835-840.	0.6	6
25	The knitting community-based trial for older women with osteoarthritis of the hands: design and rationale of a randomized controlled trial. <i>BMC Musculoskeletal Disorders</i> , 2018, 19, 56.	0.8	6
26	Balance and Mobility Training With or Without Simultaneous Cognitive Training Reduces Attention Demand But Does Not Improve Obstacle Clearance in Older Adults. <i>Motor Control</i> , 2018, 22, 275-294.	0.3	6
27	Human soleus H-reflex excitability is decreased by dynamic head-and-body tilts. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 1999, 9, 379-383.	0.8	6
28	Responses to Dynamic Head-and-Body Tilts are Enhanced in Parkinson's Disease. <i>Canadian Journal of Neurological Sciences</i> , 1997, 24, 44-52.	0.3	5
29	Reflex Interactions during Whole Head-and-Body Tilts are Modified by Age in Humans. <i>Neurorehabilitation and Neural Repair</i> , 2000, 14, 149-154.	1.4	5
30	Spatial Navigation after Surgical Resection of an Acoustic Neuroma: Pilot Study. <i>The Journal of Otolaryngology</i> , 2003, 32, 180.	0.6	5
31	Extensor muscle responses to tibial nerve stimulation are enhanced during dynamic tilts in standing humans. <i>Neuroscience Letters</i> , 1997, 222, 13-16.	1.0	4
32	Examining the stability of dual-task posture and reaction time measures in older adults over five sessions: a pilot study. <i>Aging Clinical and Experimental Research</i> , 2016, 28, 1211-1218.	1.4	4
33	Influence of Gymnastic Background on Triangle Completion Performance in Single and Dual-Task Conditions. <i>The Open Sports Sciences Journal</i> , 2013, 6, 15-21.	0.2	4
34	2-Year Review of a Novel Vestibular Rehabilitation Program in Montreal and Laval, Quebec. <i>The Journal of Otolaryngology</i> , 2004, 33, 5.	0.6	4
35	Effect of Ankle Weight on Blind Navigation. <i>Perceptual and Motor Skills</i> , 2015, 120, 502-518.	0.6	3
36	The influence of carrying an anterior load on attention demand and obstacle clearance before, during, and after obstacle crossing. <i>Experimental Brain Research</i> , 2019, 237, 3313-3319.	0.7	3

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37	Rhythmical eye-head-torso rotation alters fore-aft head stabilization during treadmill locomotion in humans*. Journal of Vestibular Research: Equilibrium and Orientation, 2000, 10, 41-49.	0.8	3
38	Improvements in Obstacle Clearance Parameters and Reaction Time Over a Series of Obstacles Revealed After Five Repeated Testing Sessions in Older Adults. Motor Control, 2018, 22, 245-262.	0.3	2
39	Impact of the Number of Steps on the Fukuda Stepping Test in Older Adults. Physical and Occupational Therapy in Geriatrics, 2016, 34, 104-111.	0.2	1
40	Unregulated health care workers in the care of aging populations: Similarities and differences between Brazil and Canada. Family Medicine and Community Health, 2016, 4, 3-14.	0.6	1
41	La physiothérapie fondée sur les données probantes : une définition. Physiotherapy Canada Physiothérapie Canada, 2016, 68, 96-98.	0.3	1
42	Effect of Transient Perturbations of Short-Term Memory on Target-Directed Blind Locomotion. Journal of Motor Behavior, 2018, 50, 2-7.	0.5	1
43	The Fukuda Stepping Test Is Influenced by a Concurrent Cognitive Task and Step Height in Healthy Young Adults: A Descriptive Study. Physiotherapy Canada Physiothérapie Canada, 2021, 73, 322-328.	0.3	1
44	The effects of an 8-week knitting program on osteoarthritis symptoms in elderly women: A pilot randomized controlled trial. Journal of Bodywork and Movement Therapies, 2021, 27, 410-419.	0.5	1
45	Effect of Dual Task on Step Variability during Stepping in Place without Vision. Journal of Motor Behavior, 2022, 54, 337-343.	0.5	1
46	Effect of Bilateral and Unilateral Plantarflexor Muscle Fatigue on Blind Navigation Precision and Gait Parameters. Journal of Motor Behavior, 2020, 52, 41-49.	0.5	0