Barbara L Shay

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Randomized Controlled Trial of Online Acceptance and Commitment Therapy for Fibromyalgia. Journal of Pain, 2018, 19, 741-753.	1.4	109
2	Pain management with acupuncture in osteoarthritis: a systematic review and meta-analysis. BMC Complementary and Alternative Medicine, 2014, 14, 312.	3.7	105
3	Functional capacity, muscle strength and falls in women with fibromyalgia. Clinical Biomechanics, 2012, 27, 578-583.	1.2	88
4	Relationship Between Dynamic Balance Measures and Functional Performance in Community-Dwelling Elderly People. Physical Therapy, 2010, 90, 748-760.	2.4	72
5	Effect of increasing awareness of pelvic floor muscle function on pelvic floor dysfunction: a randomized controlled trial. International Urogynecology Journal, 2015, 26, 837-844.	1.4	51
6	The interacting effect of cognitive and motor task demands on performance of gait, balance and cognition in young adults. Gait and Posture, 2013, 38, 596-602.	1.4	50
7	Serotonin 5â€HT 2 receptor activation induces a longâ€lasting amplification of spinal reflex actions in the rat. Journal of Physiology, 2001, 537, 201-207.	2.9	49
8	Effect of laser therapy on expression of angio- and fibrogenic factors, and cytokine concentrations during the healing process of human pressure ulcers. International Journal of Medical Sciences, 2018, 15, 1105-1112.	2.5	34
9	Serotonin 5-HT2 Receptors Induce a Long-Lasting Facilitation of Spinal Reflexes Independent of Ionotropic Receptor Activity. Journal of Neurophysiology, 2005, 94, 2867-2877.	1.8	32
10	Store-and-Feedforward Adaptive Gaming System for Hand-Finger Motion Tracking in Telerehabilitation. IEEE Transactions on Information Technology in Biomedicine, 2011, 15, 467-473.	3.2	30
11	Photobiomodulation using high- or low-level laser irradiations in patients with lumbar disc degenerative changes: disappointing outcomes and remarks. Clinical Interventions in Aging, 2018, Volume 13, 1445-1455.	2.9	19
12	Task-oriented training with computer gaming in people with rheumatoid arthritis or osteoarthritis of the hand: study protocol of a randomized controlled pilot trial. Trials, 2013, 14, 69.	1.6	15
13	The interacting effects of treadmill walking and different types of visuospatial cognitive task: Discriminating dual task and age effects. Archives of Gerontology and Geriatrics, 2017, 73, 50-59.	3.0	14
14	Energy Expenditure as a Function of Activity Level After Spinal Cord Injury: The Need for Tetraplegia-Specific Energy Balance Guidelines. Frontiers in Physiology, 2018, 9, 1286.	2.8	14
15	Objective Evaluation of Fine Motor Manipulation—A New Clinical Tool. Journal of Hand Therapy, 2009, 22, 28-36.	1.5	11
16	Sympathetic Nervous System Responses to Acupuncture and Non-Penetrating Sham Acupuncture in Experimental Forearm Pain: A Single-Blind Randomised Descriptive Study. Acupuncture in Medicine, 2013, 31, 178-184.	1.0	11
17	Serotonin alters multi-segmental convergence patterns in spinal cord deep dorsal horn and intermediate laminae neurons in an in vitro young rat preparation. Pain, 2002, 95, 7-14.	4.2	10
18	Treatment of Chronic Low-Back Pain: A 1-Year or Greater Follow-Up. Journal of Alternative and Complementary Medicine, 2010, 16, 951-958.	2.1	8

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#	Article	IF	CITATIONS
19	Task-Oriented Training with Computer Games for People with Rheumatoid Arthritis or Hand Osteoarthritis: A Feasibility Randomized Controlled Trial. Games for Health Journal, 2016, 5, 295-303.	2.0	8
20	Kinematic Analysis of Gait Following Intra-articular Corticosteroid Injection into the Knee Joint with an Acute Exacerbation of Arthritis. Physiotherapy Canada Physiotherapie Canada, 2011, 63, 395-404.	0.6	4
21	Out-Patient Pulmonary Rehabilitation Improves Medial-Lateral Balance in Subjects With Chronic Respiratory Disease: Proof-of-Concept Study. Respiratory Care, 2016, 61, 510-520.	1.6	4
22	Test-Retest Reliability and Convergent Validity of a Computer Based Hand Function Test Protocol in People with Arthritis. The Open Orthopaedics Journal, 2015, 9, 57-67.	0.2	4
23	Quantitative sensory profiles of upper extremity chemotherapy induced peripheral neuropathy: Are there differences in sensory profiles for neuropathic versus nociceptive pain?. Canadian Journal of Pain, 2019, 3, 169-177.	1.7	3
24	The ability of heart rate or perceived exertion to predict oxygen uptake varies across exercise modes in persons with tetraplegia. Spinal Cord, 2021, 59, 1247-1255.	1.9	3
25	Manipulation of Objects with and without the Use of the Index Finger. Journal of Hand Therapy, 2010, 23, 352-360.	1.5	2