

Merrill R Landers

List of Publications by Year in descending order

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Version: 2024-02-01

69
papers

1,880
citations

346980

22
h-index

312153

41
g-index

71
all docs

71
docs citations

71
times ranked

2176
citing authors

#	ARTICLE	IF	CITATIONS
1	A theoretical framework for addressing fear of falling avoidance behavior in Parkinson's disease. <i>Physiotherapy Theory and Practice</i> , 2023, 39, 895-911.	0.6	8
2	Coordinated speech therapy, physiotherapy, and pharmaceutical care telehealth for people with Parkinson disease in rural communities: an exploratory, 8-week cohort study for feasibility, safety, and signal of efficacy. <i>Rural and Remote Health</i> , 2022, 22, 6679.	0.4	3
3	Factors predicting fear of falling avoidance behavior in parkinsonisms. <i>NeuroRehabilitation</i> , 2022, 50, 65-73.	0.5	5
4	Translation, Cross-Cultural Adaptation, and Measurement Properties of the Brazilian-Portuguese Version of the Fear of Falling Avoidance Behavior Questionnaire in Older Adults. <i>Journal of Aging and Physical Activity</i> , 2022, , 1-10.	0.5	1
5	A Novel Way of Measuring Dual-Task Interference: The Reliability and Construct Validity of the Dual-Task Effect Battery in Neurodegenerative Disease. <i>Neurorehabilitation and Neural Repair</i> , 2022, 36, 346-359.	1.4	10
6	The clinical impact of pain neuroscience continuing education on physical therapy outcomes for patients with low back and neck pain. <i>PLoS ONE</i> , 2022, 17, e0267157.	1.1	3
7	A vicious cycle of fear of falling avoidance behavior in Parkinson's disease: A path analysis. <i>Clinical Parkinsonism & Related Disorders</i> , 2021, 4, 100089.	0.5	12
8	An Acute Application of Cerebellar Transcranial Direct Current Stimulation Does Not Improve Motor Performance in Parkinson's Disease. <i>Brain Sciences</i> , 2020, 10, 735.	1.1	11
9	Physical Therapy for Gait, Balance, and Cognition in Individuals with Cognitive Impairment: A Retrospective Analysis. <i>Rehabilitation Research and Practice</i> , 2020, 2020, 1-12.	0.5	3
10	Behavior Change Following Pain Neuroscience Education in Middle Schools: A Public Health Trial. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4505.	1.2	13
11	Brain volumes and dual-task performance correlates among individuals with cognitive impairment: a retrospective analysis. <i>Journal of Neural Transmission</i> , 2020, 127, 1057-1071.	1.4	7
12	A Mobile App Specifically Designed to Facilitate Exercise in Parkinson Disease: Single-Cohort Pilot Study on Feasibility, Safety, and Signal of Efficacy. <i>JMIR MHealth and UHealth</i> , 2020, 8, e18985.	1.8	29
13	Pre-diagnosis physical activity habits are associated with age of diagnosis in Parkinson's disease. <i>Clinical Parkinsonism & Related Disorders</i> , 2019, 1, 25-30.	0.5	1
14	A controlled clinical trial of preoperative pain neuroscience education for patients about to undergo total knee arthroplasty. <i>Clinical Rehabilitation</i> , 2019, 33, 1722-1731.	1.0	23
15	A High-Intensity Exercise Boot Camp for Persons With Parkinson Disease: A Phase II, Pragmatic, Randomized Clinical Trial of Feasibility, Safety, Signal of Efficacy, and Disease Mechanisms. <i>Journal of Neurologic Physical Therapy</i> , 2019, 43, 12-25.	0.7	41
16	Interdisciplinary Pain Neuroscience Continuing Education in the Veterans Affairs. <i>Clinical Journal of Pain</i> , 2019, 35, 901-907.	0.8	22
17	Immediate preoperative outcomes of pain neuroscience education for patients undergoing total knee arthroplasty: A case series. <i>Physiotherapy Theory and Practice</i> , 2019, 35, 543-553.	0.6	21
18	Examination of gait parameters during perturbed over-ground walking in children with autism spectrum disorder. <i>Research in Developmental Disabilities</i> , 2018, 74, 50-56.	1.2	14

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19	Effects of Fatigue on Balance in Individuals With Parkinson Disease: Influence of Medication and Brain-Derived Neurotrophic Factor Genotype. <i>Journal of Neurologic Physical Therapy</i> , 2018, 42, 61-71.	0.7	8
20	Weighted Walking Influences Lower Extremity Coordination in Children on the Autism Spectrum. Perceptual and Motor Skills, 2018, 125, 1103-1122.	0.6	9
21	A Cross-sectional Analysis of the Characteristics of Individuals With Parkinson Disease Who Avoid Activities and Participation Due to Fear of Falling. <i>Journal of Neurologic Physical Therapy</i> , 2017, 41, 31-42.	0.7	32
22	The effect of manual therapy and neuroplasticity education on chronic low back pain: a randomized clinical trial. <i>Journal of Manual and Manipulative Therapy</i> , 2017, 25, 227-234.	0.7	29
23	Cerebellar Transcranial Direct Current Stimulation For Motor Function In Parkinson's Disease. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 29.	0.2	0
24	Evidence of dynamic visual acuity impairment in asymptomatic mixed martial arts fighters. <i>Concussion</i> , 2017, 2, CNC41.	1.2	4
25	A randomised controlled trial of "clockwise" ultrasound for low back pain. <i>South African Journal of Physiotherapy</i> , 2016, 72, 306.	0.3	3
26	Three-year follow-up of a randomized controlled trial comparing preoperative neuroscience education for patients undergoing surgery for lumbar radiculopathy. <i>Journal of Spine Surgery</i> , 2016, 2, 289-298.	0.6	35
27	Does attentional focus during balance training in people with Parkinson's disease affect outcome? A randomised controlled clinical trial. <i>Clinical Rehabilitation</i> , 2016, 30, 53-63.	1.0	28
28	Balance Confidence and Fear of Falling Avoidance Behavior Are Most Predictive of Falling in Older Adults: Prospective Analysis. <i>Physical Therapy</i> , 2016, 96, 433-442.	1.1	109
29	Effects of Three Recovery Protocols on Range of Motion, Heart Rate, Rating of Perceived Exertion, and Blood Lactate in Baseball Pitchers During a Simulated Game. <i>Journal of Strength and Conditioning Research</i> , 2015, 29, 3016-3025.	1.0	18
30	Preoperative Pain Neuroscience Education for Lumbar Radiculopathy. <i>Spine</i> , 2014, 39, 1449-1457.	1.0	149
31	A Population-Based Survey of Lumbar Surgery Beliefs in the United States. <i>Orthopaedic Nursing</i> , 2014, 33, 207-216.	0.2	6
32	Forced exercise before or after induction of 6-OHDA-mediated nigrostriatal insult does not mitigate behavioral asymmetry in a hemiparkinsonian rat model. <i>Brain Research</i> , 2014, 1543, 263-270.	1.1	19
33	Test-retest reliability and responsiveness of gaze stability and dynamic visual acuity in high school and college football players. <i>Physical Therapy in Sport</i> , 2014, 15, 181-188.	0.8	27
34	Relationship of the Epigenetic Marker Global DNA Methylation with Body Composition and Cardiorespiratory Measures. <i>Medicine and Science in Sports and Exercise</i> , 2014, 46, 178.	0.2	0
35	A comparison of voluntary and forced exercise in protecting against behavioral asymmetry in a juvenile hemiparkinsonian rat model. <i>Behavioural Brain Research</i> , 2013, 248, 121-128.	1.2	24
36	Anterior cervical decompression and fusion on neck range of motion, pain, and function: a prospective analysis. <i>Spine Journal</i> , 2013, 13, 1650-1658.	0.6	24

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37	Development of a Clinical Prediction Rule to Identify Patients With Neck Pain Likely to Benefit From Thrust Joint Manipulation to the Cervical Spine. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2012, 42, 577-592.	1.7	82
38	Safety of cervical spine manipulation: are adverse events preventable and are manipulations being performed appropriately? A review of 134 case reports. <i>Journal of Manual and Manipulative Therapy</i> , 2012, 20, 66-74.	0.7	74
39	Financial Impact of Improved Pressure Ulcer Staging in the Acute Hospital with Use of a New Tool, the NE1 Wound Assessment Tool. <i>Advances in Skin and Wound Care</i> , 2012, 25, 158-166.	0.5	14
40	Perceived Environmental Physical Activity Correlates Among Asian Pacific Islander Americans. <i>Journal of Physical Activity and Health</i> , 2012, 9, 1098-1104.	1.0	9
41	A Pilot Study Providing Evidence for the Validity of a New Tool to Improve Assignment of National Pressure Ulcer Advisory Panel Stage to Pressure Ulcers. <i>Advances in Skin and Wound Care</i> , 2011, 24, 168-175.	0.5	13
42	Effect of Three Different Between-Inning Recovery Methods on Baseball Pitching Performance. <i>Journal of Strength and Conditioning Research</i> , 2011, 25, 683-688.	1.0	11
43	Immediate effects of quantified hamstring stretching: Hold-relax proprioceptive neuromuscular facilitation versus static stretching. <i>Physical Therapy in Sport</i> , 2011, 12, 122-126.	0.8	63
44	Immediate Effects of Lumbar Spine Manipulation on the Resting and Contraction Thickness of Transversus Abdominis in Asymptomatic Individuals. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2011, 41, 13-21.	1.7	15
45	Development of a Scale to Assess Avoidance Behavior Due to a Fear of Falling: The Fear of Falling Avoidance Behavior Questionnaire. <i>Physical Therapy</i> , 2011, 91, 1253-1265.	1.1	66
46	Knee extension isometric torque production differences based on verbal motivation given to introverted and extroverted female children. <i>Physiotherapy Theory and Practice</i> , 2011, 27, 422-428.	0.6	2
47	Thoracic Spine Thrust Manipulation Versus Cervical Spine Thrust Manipulation in Patients With Acute Neck Pain : A Randomized Clinical Trial. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2011, 41, 208-220.	1.7	84
48	Rehabilitation Following Lumbosacral Percutaneous Nucleoplasty: A Case Report. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2010, 40, 214-224.	1.7	22
49	External Focus Instructions Reduce Postural Instability in Individuals With Parkinson Disease. <i>Physical Therapy</i> , 2009, 89, 162-168.	1.1	168
50	Author Response. <i>Physical Therapy</i> , 2009, 89, 170-172.	1.1	3
51	Challenge-Oriented Gait and Balance Training in Sporadic Olivopontocerebellar Atrophy: A Case Study. <i>Journal of Neurologic Physical Therapy</i> , 2009, 33, 160-168.	0.7	18
52	The use of fear-avoidance beliefs and nonorganic signs in predicting prolonged disability in patients with neck pain. <i>Manual Therapy</i> , 2008, 13, 239-248.	1.6	91
53	Reply to "Letter to the editors" re: Landers M, Creger R, Baker C, Stutelberg K. The use of fear-avoidance beliefs and nonorganic signs in predicting prolonged disability in patients with neck pain. <i>Manual Therapy</i> 2007. <i>Manual Therapy</i> , 2008, 13, e3-e4.	1.6	0
54	Postural Instability in Idiopathic Parkinson's Disease: Discriminating Fallers from Nonfallers Based on Standardized Clinical Measures. <i>Journal of Neurologic Physical Therapy</i> , 2008, 32, 56-61.	0.7	73

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55	Surface Electromyographic Assessment of the Effect of Dynamic Activity and Dynamic Activity with Static Stretching of the Gastrocnemius on Vertical Jump Performance. <i>Journal of Strength and Conditioning Research</i> , 2008, 22, 787-793.	1.0	25
56	Workers' Compensation and Litigation Status Influence the Functional Outcome of Patients With Neck Pain. <i>Clinical Journal of Pain</i> , 2007, 23, 676-682.	0.8	23
57	Indicators of Functional Deficits After Coronary Artery Bypass Surgery. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2007, 27, 161-165.	1.2	5
58	Does Sitting Posture in Chronic Obstructive Pulmonary Disease Really Matter?. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2006, 26, 405-409.	0.5	7
59	The effects of loaded, unloaded, dynamic, and static activities on foot volumetrics. <i>Physical Therapy in Sport</i> , 2006, 7, 81-86.	0.8	8
60	A Preliminary Study of the Effects of Verbal Motivation on Maximal Isokinetic Torque Production in Children with Varying Personality Types. <i>Pediatric Exercise Science</i> , 2005, 17, 329-336.	0.5	1
61	An external focus of attention attenuates balance impairment in patients with Parkinson's disease who have a fall history. <i>Physiotherapy</i> , 2005, 91, 152-158.	0.2	135
62	Mandatory Continuing Education in Physical Therapy: Survey of Physical Therapists in States With and States Without a Mandate. <i>Physical Therapy</i> , 2005, 85, 861-871.	1.1	35
63	Treatment-induced neuroplasticity following focal injury to the motor cortex. <i>International Journal of Rehabilitation Research</i> , 2004, 27, 1-5.	0.7	20
64	Effects of a work injury prevention program for housekeeping in the hotel industry. <i>Work</i> , 2004, 22, 239-46.	0.6	3
65	The effects of walking, running, and shoe size on foot volumetrics. <i>Physical Therapy in Sport</i> , 2003, 4, 87-92.	0.8	14
66	Peripheral Nerve Injury. <i>Advances in Physiotherapy</i> , 2003, 5, 67-82.	0.2	6
67	A comparison of tidal volume, breathing frequency, and minute ventilation between two sitting postures in healthy adults. <i>Physiotherapy Theory and Practice</i> , 2003, 19, 109-119.	0.6	26
68	Fear of Falling Avoidance Behavior Assessment and Intervention in Parkinson's Disease: A Scoping Review. <i>Research and Reviews in Parkinsonism</i> , 0, Volume 12, 1-17.	0.5	5
69	Fear of Falling Avoidance Behavior in Parkinson's Disease: Most Frequently Avoided Activities. <i>OTJR Occupation, Participation and Health</i> , 0, , 153944922211061.	0.4	3