Hossein Negahban Pt

List of Publications by Year in descending order

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Version: 2024-02-01

83 papers

2,021 citations

218592 26 h-index 276775 41 g-index

85 all docs 85 docs citations

85 times ranked 2300 citing authors

#	Article	IF	CITATIONS
1	The effectiveness of comprehensive physiotherapy compared with corticosteroid injection on pain, disability, treatment effectiveness, and quality of life in patients with subacromial pain syndrome: a parallel, single-blind, randomized controlled trial. Physiotherapy Theory and Practice, 2023, 39, 1591-1605.	0.6	2
2	Effects of exergaming on cognition, lower limb functional coordination, and stepping time in people with multiple sclerosis: a randomized controlled trial. Disability and Rehabilitation, 2023, 45, 1343-1351.	0.9	2
3	The Western Ontario and McMaster Universities Osteoarthritis, Lequesne Algofunctional index, Arthritis Impact Measurement Scale-short form, and Visual Analogue Scale in patients with knee osteoarthritis: responsiveness and minimal clinically important differences. Disability and Rehabilitation. 2023. 45. 2185-2191.	0.9	10
4	Responsiveness and the minimal important change of Knee injury and Osteoarthritis Outcome Score in Persian patients with knee osteoarthritis following physiotherapy intervention. Physiotherapy Theory and Practice, 2022, 38, 2185-2194.	0.6	6
5	Psychometric properties of the Persian-version of the Activities-specific Balance Confidence scale and Fall Efficacy Scale-International in Iranian patients with multiple sclerosis. Physiotherapy Theory and Practice, 2021, 37, 935-944.	0.6	17
6	Cervical movement kinematic analysis in patients with chronic neck pain: A comparative study with healthy subjects. Musculoskeletal Science and Practice, 2021, 53, 102377.	0.6	6
7	Comparison of eight-weeks shoulder girdle, pelvic girdle and combined corrective exercises on balance in upper crossed syndrome. Koomesh, 2021, 23, 510-519.	0.1	O
8	Immediate Effect of Modifying Lumbopelvic Motion During Sitting Knee Extension in People With Low Back Pain: A Repeated-Measures Study. Journal of Chiropractic Medicine, 2021, 20, 108-114.	0.3	O
9	Responsiveness of a Persian version of Knee Injury and Osteoarthritis Outcome Score and Tegner activity scale in athletes with anterior cruciate ligament reconstruction following physiotherapy treatment. Physiotherapy Theory and Practice, 2020, 36, 1019-1026.	0.6	21
10	Comparing the effects of external focus of attention and continuous cognitive task on postural control in anterior cruciate ligament reconstructed athletes. Neuroscience Letters, 2020, 715, 134666.	1.0	6
11	Shoulder and scapula muscle training plus conventional physiotherapy versus conventional physiotherapy only: a randomized controlled trial of patients with lateral elbow tendinopathy. Physiotherapy Theory and Practice, 2020, , 1-12.	0.6	2
12	Comparison of the lower limb inter-segmental coordination during walking between healthy controls and people with multiple sclerosis with and without fall history. Multiple Sclerosis and Related Disorders, 2020, 41, 102053.	0.9	9
13	Efficacy of Dynamic Neuromuscular Stabilization Breathing Exercises on Chest Mobility, Trunk Muscles, and Thoracic Kyphosis: A Randomized Controlled 6-Week Trial. Iranian Rehabilitation Journal, 2020, 18, 329-336.	0.1	2
14	Validity and Reliability of the World Health Organization Disability Assessment Schedule 2.0 36-Item Persian Version for Persons with Multiple Sclerosis. Korean Journal of Family Medicine, 2020, 41, 195-201.	0.4	8
15	Impaired local dynamic stability during treadmill walking predicts future falls in patients with multiple sclerosis: A prospective cohort study. Clinical Biomechanics, 2019, 67, 197-201.	0.5	20
16	Differences in timing and magnitude of lumbopelvic rotation during active and passive knee extension in sitting position in people with and without low back pain: A cross-sectional study. Human Movement Science, 2019, 64, 338-346.	0.6	4
17	Traditional physical therapy exercises combined with sensorimotor training: The effects on clinical outcomes for chronic neck pain in a double-blind, randomized controlled trial. Journal of Bodywork and Movement Therapies, 2019, 23, 901-907.	0.5	9
18	Ultrasound measurement of abdominal muscles during clinical isometric endurance tests in women with and without low back pain. Physiotherapy Theory and Practice, 2019, 35, 130-138.	0.6	17

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19	Comparison of Postural Balance between Subgroups of Nonspecific Low-back Pain Patients Based on O'Sullivan Classification System and Normal Subjects during Lifting. Archives of Bone and Joint Surgery, 2019, 7, 52-60.	0.1	4
20	The Responsiveness of the Persian Version of Neck Disability Index and Functional Rating Index Following Physiotherapy Intervention in People with Chronic Neck Pain. Iranian Journal of Medical Sciences, 2019, 44, 390-396.	0.3	3
21	Translation, cross-cultural adaptation and validation of the Persian version of COOP/WONCA charts in Persian-speaking Iranians with multiple sclerosis. Disability and Rehabilitation, 2018, 40, 667-672.	0.9	4
22	Responsiveness of postural performance measures following balance rehabilitation in multiple sclerosis patients. Journal of Bodywork and Movement Therapies, 2018, 22, 502-510.	0.5	11
23	Postural stability in patients with non-specific chronic neck pain: A comparative study with healthy people. Medical Journal of the Islamic Republic of Iran, 2018, 32, 196-200.	0.9	15
24	Relationship between functional balance and walking ability in individuals with chronic stroke. Journal of Physical Therapy Science, 2018, 30, 993-996.	0.2	15
25	Examining the diagnostic accuracy of static postural stability measures in differentiating among knee osteoarthritis patients with mild and moderate to severe radiographic signs. Gait and Posture, 2018 , 64 , 1 - 6 .	0.6	8
26	Effects of cognitive loading on lumbar flexion relaxation phenomenon in healthy people. Journal of Physical Therapy Science, 2018, 30, 744-747.	0.2	4
27	Effects of narrow-base walking and dual tasking on gait spatiotemporal characteristics in anterior cruciate ligament-injured adults compared to healthy adults. Knee Surgery, Sports Traumatology, Arthroscopy, 2017, 25, 2528-2535.	2.3	11
28	Effects of dual-task balance training on postural performance in patients with Multiple Sclerosis: a double-blind, randomized controlled pilot trial. Clinical Rehabilitation, 2017, 31, 234-241.	1.0	32
29	Effects of cognitive versus motor dual-task on spatiotemporal gait parameters in healthy controls and multiple sclerosis patients with and without fall history. Multiple Sclerosis and Related Disorders, 2017, 18, 8-14.	0.9	20
30	Effect of hearing aids on static balance function in elderly with hearing loss. Gait and Posture, 2017, 58, 126-129.	0.6	42
31	Predicting falls among patients with multiple sclerosis: Comparison of patient-reported outcomes and performance-based measures of lower extremity functions. Multiple Sclerosis and Related Disorders, 2017, 17, 69-74.	0.9	51
32	Adaptation, reliability and validity testing of a Persian version of the Health Assessment Questionnaire-Disability Index in Iranian patients with rheumatoid arthritis. Journal of Bodywork and Movement Therapies, 2017, 21, 133-140.	0.5	9
33	The effects of cognitive versus motor demands on postural performance and weight bearing asymmetry in patients with stroke. Neuroscience Letters, 2017, 659, 75-79.	1.0	4
34	Responsiveness of Static and Dynamic Postural Balance Measures in Patients with Anterior Cruciate Ligament Reconstruction Following Physiotherapy Intervention. Archives of Bone and Joint Surgery, 2017, 5, 153-167.	0.1	3
35	Validity and reliability of Persian version of the Specific Nordic questionnaire in Iranian industrial workers. Work, 2016, 54, 35-41.	0.6	24
36	Dual-Tasking Effects on Dynamic Postural Stability in Athletes With and Without Anterior Cruciate Ligament Reconstruction. Journal of Sport Rehabilitation, 2016, 25, 324-329.	0.4	23

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37	Complexity and variability of the center of pressure time series during quiet standing in patients with knee osteoarthritis. Clinical Biomechanics, 2016, 32, 280-285.	0.5	15
38	Responsiveness of selected outcome measures of participation restriction and quality of life in patients with multiple sclerosis. Disability and Rehabilitation, 2016, 38, 482-486.	0.9	13
39	The Effects of Functional Knee Brace on Postural Control in Patients Who Underwent Anterior Cruciate Ligament Reconstruction. Jentashapir Journal of Health Research, 2016, 7, .	0.2	0
40	Reliability, validity, and responsiveness of the Persian version of Shoulder Activity Scale in a group of patients with shoulder disorders. Disability and Rehabilitation, 2015, 37, 1777-1782.	0.9	2
41	Responsiveness of two Persian-versions of shoulder outcome measures following physiotherapy intervention in patients with shoulder disorders. Disability and Rehabilitation, 2015, 37, 2300-2304.	0.9	19
42	Posture–cognition interaction during quiet standing in patients with knee osteoarthritis. Physiotherapy Theory and Practice, 2015, 31, 540-546.	0.6	9
43	Responsiveness and minimally important differences for selected Persian-version of outcome measures used in patients with patellofemoral pain syndrome. Disability and Rehabilitation, 2015, 37, 1285-1290.	0.9	13
44	Reliability, validity, and responsiveness of the Persian version of the rheumatoid and arthritis outcome score (RAOS) in patients with rheumatoid arthritis. Clinical Rheumatology, 2015, 34, 35-42.	1.0	4
45	The Effect of Dual-Tasking on â€Timed up and go' Performance in subjects with chronic nonspecific neck pain. Biomedical and Pharmacology Journal, 2015, 8, 789-794.	0.2	1
46	Development of the Persian Version of Gross Motor Function Measure-88 (GMFM-88): A Study of Reliability. Trends in Medical Research, 2015, 10, 69-74.	0.2	4
47	A systematic review of postural control during single-leg stance in patients with untreated anterior cruciate ligament injury. Knee Surgery, Sports Traumatology, Arthroscopy, 2014, 22, 1491-504.	2.3	39
48	Reliability and validity of the Persian lower extremity functional scale (LEFS) in a heterogeneous sample of outpatients with lower limb musculoskeletal disorders. Disability and Rehabilitation, 2014, 36, 10-15.	0.9	34
49	Competing Effects of Pain and Fear of Pain on Postural Control in Low Back Pain?. Spine, 2014, 39, E1518-E1523.	1.0	28
50	Intra-limb coordination while walking is affected by cognitive load and walking speed. Journal of Biomechanics, 2014, 47, 2300-2305.	0.9	29
51	Effect of Dual-Tasking on Dynamic Postural Control in Individuals With and Without Nonspecific Low Back Pain. Journal of Manipulative and Physiological Therapeutics, 2014, 37, 170-179.	0.4	30
52	The effects of muscle fatigue on dynamic standing balance in people with and without patellofemoral pain syndrome. Gait and Posture, 2013, 37, 336-339.	0.6	26
53	Effect of expertise in shooting and Taekwondo on bipedal and unipedal postural control isolated or concurrent with a reaction-time task. Gait and Posture, 2013, 38, 226-230.	0.6	27
54	Validation of the Persian version of Functional Index Questionnaire (FIQ) and Modified FIQ in patients with patellofemoral pain syndrome. Physiotherapy Theory and Practice, 2013, 29, 521-530.	0.6	13

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55	Massage therapy and exercise therapy in patients with multiple sclerosis: a randomized controlled pilot study. Clinical Rehabilitation, 2013, 27, 1126-1136.	1.0	58
56	Nonlinear dynamical structure of sway path during standing in patients with multiple sclerosis and in healthy controls is affected by changes in sensory input and cognitive load. Neuroscience Letters, 2013, 553, 126-131.	1.0	24
57	Cross-cultural validation of the Falls Efficacy Scale International (FES-I) using self-report and interview-based questionnaires among Persian-speaking elderly adults. Archives of Gerontology and Geriatrics, 2013, 57, 339-344.	1.4	40
58	Intrasession and Intersession Reliability of Postural Control in Participants With and Without Nonspecific Low Back Pain Using the Biodex Balance System. Journal of Manipulative and Physiological Therapeutics, 2013, 36, 111-118.	0.4	58
59	The Persian Version of Community Integration Questionnaire in persons with multiple sclerosis: translation, reliability, validity, and factor analysis. Disability and Rehabilitation, 2013, 35, 1453-1459.	0.9	17
60	Attentional demands of postural control during single leg stance in patients with anterior cruciate ligament reconstruction. Neuroscience Letters, 2013 , 556 , 118 - 123 .	1.0	48
61	MULTIJOINT COORDINATION DURING SIT-TO-STAND TASK IN PEOPLE WITH NON-SPECIFIC CHRONIC LOW BACK PAIN. Biomedical Engineering - Applications, Basis and Communications, 2013, 25, 1350010.	0.3	5
62	The Eccentric Torque Production Capacity of the Ankle, Knee, and Hip Muscle Groups in Patients with Unilateral Chronic Ankle Instability. Asian Journal of Sports Medicine, 2013, 4, 144-52.	0.1	28
63	PRINCIPAL COMPONENT ANALYSIS OF KINEMATIC PATTERNS VARIABILITY DURING SIT TO STAND IN PEOPLE WITH NON-SPECIFIC CHRONIC LOW BACK PAIN. Journal of Mechanics in Medicine and Biology, 2012, 12, 1240001.	0.3	8
64	Persian translation and validation of the Kujala Patellofemoral Scale in patients with patellofemoral pain syndrome. Disability and Rehabilitation, 2012, 34, 2259-2263.	0.9	51
65	The Persian version of the Berg Balance Scale: inter and intra-rater reliability and construct validity in elderly adults. Disability and Rehabilitation, 2012, 34, 1695-1698.	0.9	33
66	Static and dynamic postural control in competitive athletes after anterior cruciate ligament reconstruction and controls. Knee Surgery, Sports Traumatology, Arthroscopy, 2012, 20, 1603-1610.	2.3	46
67	Intra and intersession reliability of a postural control protocol in athletes with and without anterior cruciate ligament reconstruction: a dual-task paradigm. International Journal of Sports Physical Therapy, 2012, 7, 627-36.	0.5	25
68	The Persian version of Trinity Amputation and Prosthetics Experience Scale: translation, factor structure, reliability and validity. Disability and Rehabilitation, 2011, 33, 1737-1745.	0.9	14
69	Reliability and validity of the Tegner and Marx activity rating scales in Iranian patients with anterior cruciate ligament injury. Disability and Rehabilitation, 2011, 33, 2305-2310.	0.9	65
70	The effects of postural difficulty conditions on variability of joint kinematic patterns during sit to stand task in normals and patients with non-specific chronic low back pain. , 2011 , , .		0
71	The effects of cognitive loading on balance control in patients with multiple sclerosis. Gait and Posture, 2011, 34, 479-484.	0.6	47
72	The Persian version of locomotor capabilities index: translation, reliability and validity in individuals with lower limb amputation. Quality of Life Research, 2011, 20, 1-7.	1.5	21

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73	Reliability and validity of the Foot and Ankle Outcome Score: a validation study from Iran. Clinical Rheumatology, 2010, 29, 479-486.	1.0	59
74	Reliability and validity of the Persian version of Foot and Ankle Ability Measure (FAAM) to measure functional limitations in patients with foot and ankle disorders. Osteoarthritis and Cartilage, 2010, 18, 755-759.	0.6	80
75	Reliability of recurrence quantification analysis measures of the center of pressure during standing in individuals with musculoskeletal disorders. Medical Engineering and Physics, 2010, 32, 808-812.	0.8	35
76	TEST-RETEST RELIABILITY OF POSTURAL STABILITY MEASURES DURING QUIET STANDING IN PATIENTS WITH A HISTORY OF NONSPECIFIC LOW BACK PAIN. Biomedical Engineering - Applications, Basis and Communications, 2010, 22, 255-262.	0.3	1
77	Postural sway in low back pain: Effects of dual tasks. Gait and Posture, 2010, 31, 116-121.	0.6	62
78	Non-linear dynamical features of center of pressure extracted by recurrence quantification analysis in people with unilateral anterior cruciate ligament injury. Gait and Posture, 2010, 31, 450-455.	0.6	39
79	Test–retest reliabty of center of pressure measures of postural stability during quiet standing in a group with musculoskeletal disorders consisting of low back pain, anterior cruciate ligament injury and functional ankle instability. Gait and Posture, 2009, 29, 460-464.	0.6	189
80	The effects of dual-tasking on postural control in people with unilateral anterior cruciate ligament injury. Gait and Posture, 2009, 30, 477-481.	0.6	54
81	Effect of Dual-Tasking on Postural Control in Subjects With Nonspecific Low Back Pain. Spine, 2009, 34, 1415-1421.	1.0	57
82	Validation of a Persian-version of Knee injury and Osteoarthritis Outcome Score (KOOS) in Iranians with knee injuries. Osteoarthritis and Cartilage, 2008, 16, 1178-1182.	0.6	114
83	Reliability of Center of Pressure Measures of Postural Stability in Patients With Unilateral Anterior Cruciate Ligament Injury. Journal of Applied Sciences, 2008, 8, 3019-3025.	0.1	10