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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	Testâ€retest reliability 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. <i>Gait and Posture</i> , 2009, 29, 460-464.	0.6	189
2	Validation of a Persian-version of Knee injury and Osteoarthritis Outcome Score (KOOS) in Iranians with knee injuries. <i>Osteoarthritis and Cartilage</i> , 2008, 16, 1178-1182.	0.6	114
3	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. <i>Osteoarthritis and Cartilage</i> , 2010, 18, 755-759.	0.6	80
4	Reliability and validity of the Tegner and Marx activity rating scales in Iranian patients with anterior cruciate ligament injury. <i>Disability and Rehabilitation</i> , 2011, 33, 2305-2310.	0.9	65
5	Postural sway in low back pain: Effects of dual tasks. <i>Gait and Posture</i> , 2010, 31, 116-121.	0.6	62
6	Reliability and validity of the Foot and Ankle Outcome Score: a validation study from Iran. <i>Clinical Rheumatology</i> , 2010, 29, 479-486.	1.0	59
7	Massage therapy and exercise therapy in patients with multiple sclerosis: a randomized controlled pilot study. <i>Clinical Rehabilitation</i> , 2013, 27, 1126-1136.	1.0	58
8	Intrasession and Intersession Reliability of Postural Control in Participants With and Without Nonspecific Low Back Pain Using the Biodex Balance System. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2013, 36, 111-118.	0.4	58
9	Effect of Dual-Tasking on Postural Control in Subjects With Nonspecific Low Back Pain. <i>Spine</i> , 2009, 34, 1415-1421.	1.0	57
10	The effects of dual-tasking on postural control in people with unilateral anterior cruciate ligament injury. <i>Gait and Posture</i> , 2009, 30, 477-481.	0.6	54
11	Persian translation and validation of the Kujala Patellofemoral Scale in patients with patellofemoral pain syndrome. <i>Disability and Rehabilitation</i> , 2012, 34, 2259-2263.	0.9	51
12	Predicting falls among patients with multiple sclerosis: Comparison of patient-reported outcomes and performance-based measures of lower extremity functions. <i>Multiple Sclerosis and Related Disorders</i> , 2017, 17, 69-74.	0.9	51
13	Attentional demands of postural control during single leg stance in patients with anterior cruciate ligament reconstruction. <i>Neuroscience Letters</i> , 2013, 556, 118-123.	1.0	48
14	The effects of cognitive loading on balance control in patients with multiple sclerosis. <i>Gait and Posture</i> , 2011, 34, 479-484.	0.6	47
15	Static and dynamic postural control in competitive athletes after anterior cruciate ligament reconstruction and controls. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2012, 20, 1603-1610.	2.3	46
16	Effect of hearing aids on static balance function in elderly with hearing loss. <i>Gait and Posture</i> , 2017, 58, 126-129.	0.6	42
17	Cross-cultural validation of the Falls Efficacy Scale International (FES-I) using self-report and interview-based questionnaires among Persian-speaking elderly adults. <i>Archives of Gerontology and Geriatrics</i> , 2013, 57, 339-344.	1.4	40
18	Non-linear dynamical features of center of pressure extracted by recurrence quantification analysis in people with unilateral anterior cruciate ligament injury. <i>Gait and Posture</i> , 2010, 31, 450-455.	0.6	39

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19	A systematic review of postural control during single-leg stance in patients with untreated anterior cruciate ligament injury. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2014, 22, 1491-504.	2.3	39
20	Reliability of recurrence quantification analysis measures of the center of pressure during standing in individuals with musculoskeletal disorders. <i>Medical Engineering and Physics</i> , 2010, 32, 808-812.	0.8	35
21	Reliability and validity of the Persian lower extremity functional scale (LEFS) in a heterogeneous sample of outpatients with lower limb musculoskeletal disorders. <i>Disability and Rehabilitation</i> , 2014, 36, 10-15.	0.9	34
22	The Persian version of the Berg Balance Scale: inter and intra-rater reliability and construct validity in elderly adults. <i>Disability and Rehabilitation</i> , 2012, 34, 1695-1698.	0.9	33
23	Effects of dual-task balance training on postural performance in patients with Multiple Sclerosis: a double-blind, randomized controlled pilot trial. <i>Clinical Rehabilitation</i> , 2017, 31, 234-241.	1.0	32
24	Effect of Dual-Tasking on Dynamic Postural Control in Individuals With and Without Nonspecific Low Back Pain. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2014, 37, 170-179.	0.4	30
25	Intra-limb coordination while walking is affected by cognitive load and walking speed. <i>Journal of Biomechanics</i> , 2014, 47, 2300-2305.	0.9	29
26	Competing Effects of Pain and Fear of Pain on Postural Control in Low Back Pain?. <i>Spine</i> , 2014, 39, E1518-E1523.	1.0	28
27	The Eccentric Torque Production Capacity of the Ankle, Knee, and Hip Muscle Groups in Patients with Unilateral Chronic Ankle Instability. <i>Asian Journal of Sports Medicine</i> , 2013, 4, 144-52.	0.1	28
28	Effect of expertise in shooting and Taekwondo on bipedal and unipedal postural control isolated or concurrent with a reaction-time task. <i>Gait and Posture</i> , 2013, 38, 226-230.	0.6	27
29	The effects of muscle fatigue on dynamic standing balance in people with and without patellofemoral pain syndrome. <i>Gait and Posture</i> , 2013, 37, 336-339.	0.6	26
30	Intra and intersession reliability of a postural control protocol in athletes with and without anterior cruciate ligament reconstruction: a dual-task paradigm. <i>International Journal of Sports Physical Therapy</i> , 2012, 7, 627-36.	0.5	25
31	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. <i>Neuroscience Letters</i> , 2013, 553, 126-131.	1.0	24
32	Validity and reliability of Persian version of the Specific Nordic questionnaire in Iranian industrial workers. <i>Work</i> , 2016, 54, 35-41.	0.6	24
33	Dual-Tasking Effects on Dynamic Postural Stability in Athletes With and Without Anterior Cruciate Ligament Reconstruction. <i>Journal of Sport Rehabilitation</i> , 2016, 25, 324-329.	0.4	23
34	The Persian version of locomotor capabilities index: translation, reliability and validity in individuals with lower limb amputation. <i>Quality of Life Research</i> , 2011, 20, 1-7.	1.5	21
35	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. <i>Physiotherapy Theory and Practice</i> , 2020, 36, 1019-1026.	0.6	21
36	Effects of cognitive versus motor dual-task on spatiotemporal gait parameters in healthy controls and multiple sclerosis patients with and without fall history. <i>Multiple Sclerosis and Related Disorders</i> , 2017, 18, 8-14.	0.9	20

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37	Impaired local dynamic stability during treadmill walking predicts future falls in patients with multiple sclerosis: A prospective cohort study. <i>Clinical Biomechanics</i> , 2019, 67, 197-201.	0.5	20
38	Responsiveness of two Persian-versions of shoulder outcome measures following physiotherapy intervention in patients with shoulder disorders. <i>Disability and Rehabilitation</i> , 2015, 37, 2300-2304.	0.9	19
39	The Persian Version of Community Integration Questionnaire in persons with multiple sclerosis: translation, reliability, validity, and factor analysis. <i>Disability and Rehabilitation</i> , 2013, 35, 1453-1459.	0.9	17
40	Psychometric properties of the Persian-version of the Activities-specific Balance Confidence scale and Fall Efficacy Scale-International in Iranian patients with multiple sclerosis. <i>Physiotherapy Theory and Practice</i> , 2021, 37, 935-944.	0.6	17
41	Ultrasound measurement of abdominal muscles during clinical isometric endurance tests in women with and without low back pain. <i>Physiotherapy Theory and Practice</i> , 2019, 35, 130-138.	0.6	17
42	Complexity and variability of the center of pressure time series during quiet standing in patients with knee osteoarthritis. <i>Clinical Biomechanics</i> , 2016, 32, 280-285.	0.5	15
43	Postural stability in patients with non-specific chronic neck pain: A comparative study with healthy people. <i>Medical Journal of the Islamic Republic of Iran</i> , 2018, 32, 196-200.	0.9	15
44	Relationship between functional balance and walking ability in individuals with chronic stroke. <i>Journal of Physical Therapy Science</i> , 2018, 30, 993-996.	0.2	15
45	The Persian version of Trinity Amputation and Prosthetics Experience Scale: translation, factor structure, reliability and validity. <i>Disability and Rehabilitation</i> , 2011, 33, 1737-1745.	0.9	14
46	Validation of the Persian version of Functional Index Questionnaire (FIQ) and Modified FIQ in patients with patellofemoral pain syndrome. <i>Physiotherapy Theory and Practice</i> , 2013, 29, 521-530.	0.6	13
47	Responsiveness and minimally important differences for selected Persian-version of outcome measures used in patients with patellofemoral pain syndrome. <i>Disability and Rehabilitation</i> , 2015, 37, 1285-1290.	0.9	13
48	Responsiveness of selected outcome measures of participation restriction and quality of life in patients with multiple sclerosis. <i>Disability and Rehabilitation</i> , 2016, 38, 482-486.	0.9	13
49	Effects of narrow-base walking and dual tasking on gait spatiotemporal characteristics in anterior cruciate ligament-injured adults compared to healthy adults. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2017, 25, 2528-2535.	2.3	11
50	Responsiveness of postural performance measures following balance rehabilitation in multiple sclerosis patients. <i>Journal of Bodywork and Movement Therapies</i> , 2018, 22, 502-510.	0.5	11
51	Reliability of Center of Pressure Measures of Postural Stability in Patients With Unilateral Anterior Cruciate Ligament Injury. <i>Journal of Applied Sciences</i> , 2008, 8, 3019-3025.	0.1	10
52	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. <i>Disability and Rehabilitation</i> , 2023, 45, 2185-2191.	0.9	10
53	Posture-cognition interaction during quiet standing in patients with knee osteoarthritis. <i>Physiotherapy Theory and Practice</i> , 2015, 31, 540-546.	0.6	9
54	Adaptation, reliability and validity testing of a Persian version of the Health Assessment Questionnaire-Disability Index in Iranian patients with rheumatoid arthritis. <i>Journal of Bodywork and Movement Therapies</i> , 2017, 21, 133-140.	0.5	9

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55	Traditional physical therapy exercises combined with sensorimotor training: The effects on clinical outcomes for chronic neck pain in a double-blind, randomized controlled trial. <i>Journal of Bodywork and Movement Therapies</i> , 2019, 23, 901-907.	0.5	9
56	Comparison of the lower limb inter-segmental coordination during walking between healthy controls and people with multiple sclerosis with and without fall history. <i>Multiple Sclerosis and Related Disorders</i> , 2020, 41, 102053.	0.9	9
57	PRINCIPAL COMPONENT ANALYSIS OF KINEMATIC PATTERNS VARIABILITY DURING SIT TO STAND IN PEOPLE WITH NON-SPECIFIC CHRONIC LOW BACK PAIN. <i>Journal of Mechanics in Medicine and Biology</i> , 2012, 12, 1240001.	0.3	8
58	Examining the diagnostic accuracy of static postural stability measures in differentiating among knee osteoarthritis patients with mild and moderate to severe radiographic signs. <i>Gait and Posture</i> , 2018, 64, 1-6.	0.6	8
59	Validity and Reliability of the World Health Organization Disability Assessment Schedule 2.0 36-Item Persian Version for Persons with Multiple Sclerosis. <i>Korean Journal of Family Medicine</i> , 2020, 41, 195-201.	0.4	8
60	Comparing the effects of external focus of attention and continuous cognitive task on postural control in anterior cruciate ligament reconstructed athletes. <i>Neuroscience Letters</i> , 2020, 715, 134666.	1.0	6
61	Responsiveness and the minimal important change of Knee injury and Osteoarthritis Outcome Score in Persian patients with knee osteoarthritis following physiotherapy intervention. <i>Physiotherapy Theory and Practice</i> , 2022, 38, 2185-2194.	0.6	6
62	Cervical movement kinematic analysis in patients with chronic neck pain: A comparative study with healthy subjects. <i>Musculoskeletal Science and Practice</i> , 2021, 53, 102377.	0.6	6
63	MULTIJOINT COORDINATION DURING SIT-TO-STAND TASK IN PEOPLE WITH NON-SPECIFIC CHRONIC LOW BACK PAIN. <i>Biomedical Engineering - Applications, Basis and Communications</i> , 2013, 25, 1350010.	0.3	5
64	Reliability, validity, and responsiveness of the Persian version of the rheumatoid and arthritis outcome score (RAOS) in patients with rheumatoid arthritis. <i>Clinical Rheumatology</i> , 2015, 34, 35-42.	1.0	4
65	Translation, cross-cultural adaptation and validation of the Persian version of COOP/WONCA charts in Persian-speaking Iranians with multiple sclerosis. <i>Disability and Rehabilitation</i> , 2018, 40, 667-672.	0.9	4
66	Effects of cognitive loading on lumbar flexion relaxation phenomenon in healthy people. <i>Journal of Physical Therapy Science</i> , 2018, 30, 744-747.	0.2	4
67	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. <i>Human Movement Science</i> , 2019, 64, 338-346.	0.6	4
68	The effects of cognitive versus motor demands on postural performance and weight bearing asymmetry in patients with stroke. <i>Neuroscience Letters</i> , 2017, 659, 75-79.	1.0	4
69	Development of the Persian Version of Gross Motor Function Measure-88 (GMFM-88): A Study of Reliability. <i>Trends in Medical Research</i> , 2015, 10, 69-74.	0.2	4
70	Comparison of Postural Balance between Subgroups of Nonspecific Low-back Pain Patients Based on O'Sullivan Classification System and Normal Subjects during Lifting. <i>Archives of Bone and Joint Surgery</i> , 2019, 7, 52-60.	0.1	4
71	Responsiveness of Static and Dynamic Postural Balance Measures in Patients with Anterior Cruciate Ligament Reconstruction Following Physiotherapy Intervention. <i>Archives of Bone and Joint Surgery</i> , 2017, 5, 153-167.	0.1	3
72	The Responsiveness of the Persian Version of Neck Disability Index and Functional Rating Index Following Physiotherapy Intervention in People with Chronic Neck Pain. <i>Iranian Journal of Medical Sciences</i> , 2019, 44, 390-396.	0.3	3

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73	Reliability, validity, and responsiveness of the Persian version of Shoulder Activity Scale in a group of patients with shoulder disorders. <i>Disability and Rehabilitation</i> , 2015, 37, 1777-1782.	0.9	2
74	Shoulder and scapula muscle training plus conventional physiotherapy versus conventional physiotherapy only: a randomized controlled trial of patients with lateral elbow tendinopathy. <i>Physiotherapy Theory and Practice</i> , 2020, , 1-12.	0.6	2
75	Efficacy of Dynamic Neuromuscular Stabilization Breathing Exercises on Chest Mobility, Trunk Muscles, and Thoracic Kyphosis: A Randomized Controlled 6-Week Trial. <i>Iranian Rehabilitation Journal</i> , 2020, 18, 329-336.	0.1	2
76	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. <i>Physiotherapy Theory and Practice</i> , 2023, 39, 1591-1605.	0.6	2
77	Effects of exergaming on cognition, lower limb functional coordination, and stepping time in people with multiple sclerosis: a randomized controlled trial. <i>Disability and Rehabilitation</i> , 2023, 45, 1343-1351.	0.9	2
78	TEST-RETEST RELIABILITY OF POSTURAL STABILITY MEASURES DURING QUIET STANDING IN PATIENTS WITH A HISTORY OF NONSPECIFIC LOW BACK PAIN. <i>Biomedical Engineering - Applications, Basis and Communications</i> , 2010, 22, 255-262.	0.3	1
79	The Effect of Dual-Tasking on "Timed up and go" Performance in subjects with chronic nonspecific neck pain. <i>Biomedical and Pharmacology Journal</i> , 2015, 8, 789-794.	0.2	1
80	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
81	The Effects of Functional Knee Brace on Postural Control in Patients Who Underwent Anterior Cruciate Ligament Reconstruction. <i>Jentashapir Journal of Health Research</i> , 2016, 7, .	0.2	0
82	Comparison of eight-weeks shoulder girdle, pelvic girdle and combined corrective exercises on balance in upper crossed syndrome. <i>Koomesh</i> , 2021, 23, 510-519.	0.1	0
83	Immediate Effect of Modifying Lumbopelvic Motion During Sitting Knee Extension in People With Low Back Pain: A Repeated-Measures Study. <i>Journal of Chiropractic Medicine</i> , 2021, 20, 108-114.	0.3	0