

Javad Sarrafzadeh

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

627
citations

687220

13
h-index

610775

24
g-index

40
all docs

40
docs citations

40
times ranked

886
citing authors

#	ARTICLE	IF	CITATIONS
1	The Effects of Pressure Release, Phonophoresis of Hydrocortisone, and Ultrasound on Upper Trapezius Latent Myofascial Trigger Point. Archives of Physical Medicine and Rehabilitation, 2012, 93, 72-77.	0.5	76
2	The Effects of Stabilization and Mckenzie Exercises on Transverse Abdominis and Multifidus Muscle Thickness, Pain, and Disability: A Randomized Controlled Trial in NonSpecific Chronic Low Back Pain. Journal of Physical Therapy Science, 2013, 25, 1541-1545.	0.2	70
3	Reliability and concurrent validity of a new ^Å goniometric application for measuring active wrist range of motion: a cross-sectional study in asymptomatic subjects. Journal of Anatomy, 2017, 230, 484-495.	0.9	48
4	A new iPhone application for measuring active craniocervical range of motion in patients with non-specific neck pain: a reliability and validity study. Spine Journal, 2018, 18, 447-457.	0.6	39
5	The effect of core stability and general exercise on abdominal muscle thickness in non-specific chronic low back pain using ultrasound imaging. Physiotherapy Theory and Practice, 2016, 32, 277-283.	0.6	36
6	Prevalence of Voice Disorders and Associated Risk Factors in Teachers and Nonteachers in Iran. Journal of Voice, 2016, 30, 506.e19-506.e23.	0.6	33
7	Does Magnesium Supplementation Improve Body Composition and Muscle Strength in Middle-Aged Overweight Women? A Double-Blind, Placebo-Controlled, Randomized Clinical Trial. Biological Trace Element Research, 2013, 153, 111-118.	1.9	31
8	Comparing core stability and traditional trunk exercise on chronic low back pain patients using three functional lumbopelvic stability tests. Physiotherapy Theory and Practice, 2015, 31, 89-98.	0.6	29
9	Comparison of spinal stability following motor control and general exercises in nonspecific chronic low back pain patients. Clinical Biomechanics, 2017, 48, 42-48.	0.5	29
10	Test-retest reliability of sit-to-stand and stand-to-sit analysis in people with and without chronic non-specific low back pain. Musculoskeletal Science and Practice, 2018, 35, 95-104.	0.6	26
11	Kinematics of the Spine During Sit-to-Stand Movement Using Motion Analysis Systems: A Systematic Review of Literature. Journal of Sport Rehabilitation, 2019, 28, 77-93.	0.4	25
12	Ultrasound-guided dry needling decreases pain in patients with piriformis syndrome. Muscle and Nerve, 2019, 60, 558-565.	1.0	24
13	Comparison of pressure release, phonophoresis and dry needling in treatment of latent myofascial trigger point of upper trapezius muscle. Journal of Back and Musculoskeletal Rehabilitation, 2019, 32, 587-594.	0.4	15
14	Pressure Pain Threshold in Subjects With Piriformis Syndrome: Test-Retest, Intrarater, and Interrater Reliability, and Minimal Detectible Changes. Archives of Physical Medicine and Rehabilitation, 2020, 101, 781-788.	0.5	15
15	Comparison of respiratory muscles activity and exercise capacity in patients with idiopathic scoliosis and healthy individuals. Physiotherapy Theory and Practice, 2014, 30, 552-556.	0.6	12
16	Gender-Related Differences in Reliability of Thorax, Lumbar, and Pelvis Kinematics During Gait in Patients With Non-specific Chronic Low Back Pain. Annals of Rehabilitation Medicine, 2018, 42, 239.	0.6	12
17	A protocol for clinical trial study of the effect of core stabilization exercises on spine kinematics during gait with and without load in patients with non-specific chronic low back pain. Chiropractic & Manual Therapies, 2017, 25, 31.	0.6	11
18	Normal Range of Thoracic Kyphosis in Male School Children. ISRN Orthopedics, 2014, 2014, 1-5.	0.7	9

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19	Effect of a Spinomed orthosis on balance performance, spinal alignment, joint position sense and back muscle endurance in elderly people with hyperkyphotic posture. <i>Prosthetics and Orthotics International</i> , 2020, 44, 234-244.	0.5	9
20	Effect of Vitamin D Supplement Consumption on Muscle Strength, Muscle Function and Body Composition in Vitamin D-deficient Middle-aged Women: A Randomized Clinical Trial. <i>Nutrition and Food Sciences Research</i> , 2016, 3, 17-24.	0.3	9
21	The pulsed ultrasound strategy effectively decreases the <i>S. aureus</i> population of chronic rhinosinusitis patients. <i>BMC Research Notes</i> , 2019, 12, 576.	0.6	7
22	Diaphragm thickness, thickness change, and excursion in subjects with and without nonspecific low back pain using B-mode and M-mode ultrasonography. <i>Physiotherapy Theory and Practice</i> , 2022, 38, 2441-2451.	0.6	7
23	Effect of Elastic Therapeutic Taping on Abdominal Muscle Endurance in Patients With Chronic Nonspecific Low Back Pain: A Randomized, Controlled, Single-Blind, Crossover Trial. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2018, 41, 609-620.	0.4	6
24	Randomized Study of the Effects of Vitamin D and Magnesium Co-Supplementation on Muscle Strength and Function, Body Composition, and Inflammation in Vitamin D-Deficient Middle-Aged Women. <i>Biological Trace Element Research</i> , 2021, 199, 2523-2534.	1.9	6
25	Effect of Chronic Low Back Pain on Lumbar Spine Lordosis During Sit-to-Stand and Stand-to-Sit. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2020, 43, 79-92.	0.4	6
26	Comparative study of muscle energy technique, craniosacral therapy, and sensorimotor training effects on postural control in patients with nonspecific chronic low back pain. <i>Journal of Family Medicine and Primary Care</i> , 2020, 9, 978.	0.3	6
27	Changes in postural and trunk muscles responses in patients with chronic nonspecific low back pain during sudden upper limb loading. <i>Medical Journal of the Islamic Republic of Iran</i> , 2015, 29, 265.	0.9	6
28	The Effect of Core Stabilization Exercise on the Kinematics and Joint Coordination of the Lumbar Spine and Hip During Sit-to-Stand and Stand-to-Sit in Patients With Chronic Nonspecific Low Back Pain (COSCIIOUS): Study Protocol for a Randomized Double-Blind Controlled Trial. <i>JMIR Research Protocols</i> , 2017, 6, e109.	0.5	4
29	The effects of arm movement on reaction time in patients with latent and active upper trapezius myofascial trigger point. <i>Medical Journal of the Islamic Republic of Iran</i> , 2015, 29, 295.	0.9	4
30	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
31	Efficacy of a multidimensional versus usual care physiotherapy on pain and electroencephalography (EEG) spectrum in chronic nonspecific low back pain: study protocol for a randomized controlled trial. <i>Trials</i> , 2021, 22, 679.	0.7	3
32	Role of the Internal Superior Laryngeal Nerve in the Motor Responses of Vocal Cords and the Related Voice Acoustic Changes. <i>Iranian Journal of Medical Sciences</i> , 2016, 41, 374-81.	0.3	3
33	Cultural Adaptation, Validity, and Reliability of the Persian Version of Wexner Constipation Scoring System. <i>Function and Disability Journal</i> , 2020, 3, 17-26.	0.2	3
34	Intra-examiner and inter-examiner reliability of rehabilitative ultrasound imaging for lumbar multifidus and anterolateral abdominal muscles in females with recurrent low back pain: an observational, cross-sectional study. <i>Journal of Ultrasonography: Official Publication of Polish Ultrasonology Society / Red Nacz Iwona SudoÅ, SzopiÅ, ska</i> , 2021, 21, 286-293.	0.7	2
35	The effect of soft tissue manipulation and rest on knee extensor muscles fatigue: Do torque parameters and induced perception following muscle fatigue have enough reliability?. <i>Journal of Family Medicine and Primary Care</i> , 2020, 9, 950.	0.3	1
36	Quantitative analysis of in patients with chronic rhinosinusitis under continuous ultrasound treatment. <i>Iranian Journal of Microbiology</i> , 2018, 10, 354-360.	0.8	1

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37	The effects of familiarization with loading, weight and size of loading on neuromuscular responses during sudden upper limb loading in chronic low back pain patients. Journal of Back and Musculoskeletal Rehabilitation, 2019, 32, 847-855.	0.4	0