

# Javad Sarrafzadeh

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

35  
papers

406  
citations

12  
h-index

19  
g-index

40  
ext. papers

503  
ext. citations

1.7  
avg, IF

3.65  
L-index

#	Paper	IF	Citations
35	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. <i>Journal of Physical Therapy Science</i> , <b>2013</b> , 25, 1541-5	1	59
34	The effects of pressure release, phonophoresis of hydrocortisone, and ultrasound on upper trapezius latent myofascial trigger point. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>2012</b> , 93, 72-7	2.8	54
33	Reliability and concurrent validity of a new iPhone goniometric application for measuring active wrist range of motion: a cross-sectional study in asymptomatic subjects. <i>Journal of Anatomy</i> , <b>2017</b> , 230, 484-495	2.9	32
32	A new iPhone application for measuring active craniocervical range of motion in patients with non-specific neck pain: a reliability and validity study. <i>Spine Journal</i> , <b>2018</b> , 18, 447-457	4	25
31	Comparing core stability and traditional trunk exercise on chronic low back pain patients using three functional lumbopelvic stability tests. <i>Physiotherapy Theory and Practice</i> , <b>2015</b> , 31, 89-98	1.5	23
30	The effect of core stability and general exercise on abdominal muscle thickness in non-specific chronic low back pain using ultrasound imaging. <i>Physiotherapy Theory and Practice</i> , <b>2016</b> , 32, 277-83	1.5	23
29	Does magnesium supplementation improve body composition and muscle strength in middle-aged overweight women? A double-blind, placebo-controlled, randomized clinical trial. <i>Biological Trace Element Research</i> , <b>2013</b> , 153, 111-8	4.5	23
28	Prevalence of Voice Disorders and Associated Risk Factors in Teachers and Nonteachers in Iran. <i>Journal of Voice</i> , <b>2016</b> , 30, 506.e19-23	1.9	20
27	Comparison of spinal stability following motor control and general exercises in nonspecific chronic low back pain patients. <i>Clinical Biomechanics</i> , <b>2017</b> , 48, 42-48	2.2	20
26	Test-retest reliability of sit-to-stand and stand-to-sit analysis in people with and without chronic non-specific low back pain. <i>Musculoskeletal Science and Practice</i> , <b>2018</b> , 35, 95-104	2.4	17
25	Ultrasound-guided dry needling decreases pain in patients with piriformis syndrome. <i>Muscle and Nerve</i> , <b>2019</b> , 60, 558-565	3.4	13
24	Kinematics of the Spine During Sit-to-Stand Movement Using Motion Analysis Systems: A Systematic Review of Literature. <i>Journal of Sport Rehabilitation</i> , <b>2019</b> , 28, 77-93	1.7	13
23	Comparison of pressure release, phonophoresis and dry needling in treatment of latent myofascial trigger point of upper trapezius muscle. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , <b>2019</b> , 32, 587-594	1.4	9
22	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. <i>Chiropractic &amp; Manual Therapies</i> , <b>2017</b> , 25, 31	1.8	7
21	Comparison of respiratory muscles activity and exercise capacity in patients with idiopathic scoliosis and healthy individuals. <i>Physiotherapy Theory and Practice</i> , <b>2014</b> , 30, 552-6	1.5	7
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> , <b>2016</b> , 3, 17-24	0.8	7
19	Gender-Related Differences in Reliability of Thorax, Lumbar, and Pelvis Kinematics During Gait in Patients With Non-specific Chronic Low Back Pain. <i>Annals of Rehabilitation Medicine</i> , <b>2018</b> , 42, 239-249	1.7	7

18	Normal range of thoracic kyphosis in male school children. <i>ISRN Orthopedics</i> , <b>2014</b> , 2014, 159465		6
17	Pressure Pain Threshold in Subjects With Piriformis Syndrome: Test-Retest, Intrarater, and Interrater Reliability, and Minimal Detectable Changes. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>2020</b> , 101, 781-788	2.8	6
16	The pulsed ultrasound strategy effectively decreases the S. aureus population of chronic rhinosinusitis patients. <i>BMC Research Notes</i> , <b>2019</b> , 12, 576	2.3	5
15	Effect of a Spinomed orthosis on balance performance, spinal alignment, joint position sense and back muscle endurance in elderly people with hyperkyphotic posture: A randomized controlled trial. <i>Prosthetics and Orthotics International</i> , <b>2020</b> , 44, 234-244	1.5	5
14	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> , <b>2015</b> , 29, 265	1.1	5
13	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> , <b>2018</b> , 41, 609-620	1.3	4
12	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 (COSCIUS): Study Protocol for a Randomized Double-Blind Controlled Trial. <i>JMIR Research Protocols</i> , <b>2017</b> , 6, e109	2	4
11	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> , <b>2015</b> , 29, 295	1.1	3
10	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> , <b>2019</b> , 7, 52-60	1.1	3
9	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> , <b>2016</b> , 41, 374-81	1.2	2
8	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> , <b>2021</b> , 199, 2523-2534	4.5	2
7	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> , <b>2020</b> , 9, 978-984	1.5	1
6	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 Ultrasound Society / Red Naczej Iwona Sudopiszowska</i> , <b>2021</b> , 21, e286-e293	1.1	1
5	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> , <b>2020</b> , 43, 79-92	1.3	0
4	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> , <b>2021</b> , 22, 679	2.8	0
3	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. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , <b>2019</b> , 32, 847-855	1.4	
2	Quantitative analysis of in patients with chronic rhinosinusitis under continuous ultrasound treatment. <i>Iranian Journal of Microbiology</i> , <b>2018</b> , 10, 354-360	0.9	
1	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> , <b>2021</b> , 1-11	1.5	

