

# Serdar Kesikburun

## List of Publications by Year in descending order

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Version: 2024-02-01

78  
papers

950  
citations

566801

15  
h-index

500791

28  
g-index

81  
all docs

81  
docs citations

81  
times ranked

1235  
citing authors

#	ARTICLE	IF	CITATIONS
1	Platelet-Rich Plasma Injections in the Treatment of Chronic Rotator Cuff Tendinopathy. American Journal of Sports Medicine, 2013, 41, 2609-2616.	1.9	253
2	The effect of repetitive transcranial magnetic stimulation on refractory neuropathic pain in spinal cord injury. Journal of Spinal Cord Medicine, 2014, 37, 397-400.	0.7	58
3	Musculoskeletal pain and symptoms in pregnancy: a descriptive study. Therapeutic Advances in Musculoskeletal Disease, 2018, 10, 229-234.	1.2	53
4	Accuracy of Ultrasound-Guided Genicular Nerve Block: A Cadaveric Study. Pain Physician, 2015, 18, E899-904.	0.3	34
5	Musculoskeletal Sonography in Physical and Rehabilitation Medicine: Results of the First Worldwide Survey Study. Archives of Physical Medicine and Rehabilitation, 2010, 91, 326-331.	0.5	33
6	Ultrasound-Guided Genicular Nerve Pulsed Radiofrequency Treatment For Painful Knee Osteoarthritis: A Preliminary Report. Pain Physician, 2016, 19, E751-9.	0.3	30
7	Femoral cartilage thickness measurements in healthy individuals: Learning, practicing and publishing with TURK-MUSCULUS. Journal of Back and Musculoskeletal Rehabilitation, 2014, 27, 117-124.	0.4	24
8	The Effect of Repetitive Transcranial Magnetic Stimulation on Spasticity in Patients with Multiple		

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19	Comparison of the effectiveness of partial body weight-supported treadmill exercises, robotic-assisted treadmill exercises, and anti-gravity treadmill exercises in spastic cerebral palsy. Turkish Journal of Physical Medicine and Rehabilitation, 2019, 65, 361-370.	1.1	17
20	Non-invasive brain stimulation in rehabilitation. Turkish Journal of Physical Medicine and Rehabilitation, 2022, 68, 1-8.	0.3	16
21	Botulinum toxin injection for bruxism associated with brain injury: Case report. Journal of Rehabilitation Research and Development, 2014, 51, 661-664.	1.6	15
22	Are rehabilitation outcomes after severe anoxic brain injury different from severe traumatic brain injury? A matched case-control study. International Journal of Rehabilitation Research, 2018, 41, 47-51.	0.7	13
23	Spontaneous regression of extruded lumbar disc herniation: Correlation with clinical outcome. Pakistan Journal of Medical Sciences, 2019, 35, 974-980.	0.3	13
24	Spinal cord injury in older population in Turkey. Spinal Cord, 2014, 52, 850-854.	0.9	12
25	Spinal cord injury resulting from gunshot wounds: a comparative study with non-gunshot causes. Spinal Cord, 2016, 54, 737-741.	0.9	10
26	The effectiveness of cervical transforaminal epidural steroid injection for the treatment of neck pain due to cervical disc herniation: long-term results. Pain Management, 2018, 8, 321-326.	0.7	10
27	Pontine Cavernoma Hemorrhage Leading to Millard-Gubler Syndrome. American Journal of Physical Medicine and Rehabilitation, 2011, 90, 263.	0.7	9
28	Determinants of disease-specific health-related quality of life in Turkish stroke survivors. International Journal of Rehabilitation Research, 2016, 39, 130-133.	0.7	9
29	Autonomic Dysreflexia as a Complication of a Fecal Management System in a Man With Tetraplegia. Journal of Spinal Cord Medicine, 2010, 33, 266-267.	0.7	8
30	Effects of two different degrees of lateral-wedge insoles on unilateral lower extremity load-bearing line in patients with medial knee osteoarthritis. Acta Orthopaedica Et Traumatologica Turcica, 2016, 50, 405-408.	0.3	8
31	Comparison of Intact Knee Cartilage Thickness in Patients with Traumatic Lower Extremity Amputation and Nonimpaired Individuals. American Journal of Physical Medicine and Rehabilitation, 2015, 94, 602-608.	0.7	7
32	Knee pain relief with genicular nerve blockage in two brain injured patients with heterotopic ossification. Brain Injury, 2015, 29, 1736-1739.	0.6	7
33	Ultrasound findings of the urinary tract in patients with spinal cord injury: a study of 1005 cases. Spinal Cord, 2015, 53, 139-144.	0.9	7
34	Sonoelastographic Assessment of the Median Nerve in the Longitudinal Plane for Carpal Tunnel Syndrome. PM and R, 2016, 8, 183-185.	0.9	7
35	The effect of knee joint loading and immobilization on the femoral cartilage thickness in paraplegics. Spinal Cord, 2016, 54, 283-286.	0.9	7
36	Severe heterotopic ossification in the non-affected limbs of a hemiplegic patient with traumatic brain injury. Brain Injury, 2011, 25, 127-129.	0.6	6

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37	Exacerbation of myasthenia gravis by alendronate. <i>Osteoporosis International</i> , 2014, 25, 2319-2320.	1.3	6
38	The short-term effect of ultrasound and peripheral nerve stimulator-guided femoral nerve block with phenol on the outcomes of patients with traumatic spinal cord injury. <i>Spinal Cord</i> , 2018, 56, 907-912.	0.9	5
39	Estimating the most accurate sonographic measurement in the diagnosis of carpal tunnel syndrome: Which is the best?. <i>Turkish Journal of Physical Medicine and Rehabilitation</i> , 2019, 65, 177-183.	1.1	5
40	The association between patellar alignments features and tibiofemoral joint osteoarthritis. <i>Clinical Rheumatology</i> , 2013, 32, 1017-1020.	1.0	4
41	Functional assessment of SCI patients by FIM: yes or no?. <i>Spinal Cord</i> , 2015, 53, 894-894.	0.9	4
42	Factors affecting functional outcome in patients with traumatic brain injury sequelae: Our single-center experiences on brain injury rehabilitation. <i>Turkish Journal of Physical Medicine and Rehabilitation</i> , 2019, 65, 67-73.	1.1	4
43	Effectiveness of Suprascapular Nerve Pulsed Radiofrequency Treatment for Hemiplegic Shoulder Pain: A Randomized-Controlled Trial. <i>Pain Physician</i> , 2020, 23, 245-252.	0.3	4
44	Neoplastic brachial plexopathy detected by ultrasonography in a patient with chronic cervicobrachialgia. <i>Journal of Rehabilitation Medicine</i> , 2012, 44, 181-183.	0.8	3
45	A rare cause of shoulder pain: axillary web syndrome. <i>Turkish Journal of Physical Medicine and Rehabilitation</i> , 2017, 63, 178-180.	1.1	3
46	Quadriceps Fat Pad Impingement and Synovial Hypertrophy with Mild to Moderate Lipoma Arborescens. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2015, 94, e100-e101.	0.7	2
47	Prepatellar Mild Morel-Lavallée Lesion. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2015, 94, e127.	0.7	2
48	The approach of physiatrists to low back pain across Europe. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 2019, 32, 131-139.	0.4	2
49	Transient Osteoporosis of the Hip and Hyperbaric Oxygen Therapy: A Report of Two Cases. <i>FTR - Turkiye Fiziksel Tip Ve Rehabilitasyon Dergisi</i> , 2015, 61, 80-83.	0.1	2
50	The Effect of Social Isolation During the COVID-19 Pandemic on Patients with Chronic Low Back Pain Who Underwent a Spine Intervention. <i>Pain Physician</i> , 2021, 24, 319-325.	0.3	2
51	Thoracic transforaminal epidural steroid injection for management of thoracic spine pain: A multicenter cross-sectional study of short-term outcomes. , 2022, 1, 100004.		2
52	Tenosynovitis of the flexor foot tendons secondary to pes cavus: value of sonography. <i>Rheumatology International</i> , 2012, 32, 561-562.	1.5	1
53	Major Perirectal Hematoma Complicating Sacroiliac Joint Injection. <i>Journal of Musculoskeletal Pain</i> , 2014, 22, 99-101.	0.3	1
54	Response to Speech and Language Therapy According to Artery Involvement and Lesion Location in Post-stroke Aphasia. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 105132.	0.7	1

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55	Pregnancy Associated Osteoporosis Leading to Vertebral Compression Fracture. Turk Osteoporoz Dergisi, 2016, 22, 101-103.	0.0	1
56	Metastatic Malign Melanoma of Supraspinatus Muscle. FTR - Turkiye Fiziksel Tip Ve Rehabilitasyon Dergisi, 2014, 60, 278-279.	0.1	1
57	A case of recurrent complex regional pain syndrome accompanying Raynaud's disease: a prospective coincidence?. Agri Dergisi, 2013, 25, 90-92.	0.1	1
58	Bilateral Anterior Cerebral Artery Infarction Leading to Paraplegia and Abulia. FTR - Turkiye Fiziksel Tip Ve Rehabilitasyon Dergisi, 2014, 60, 179-181.	0.1	1
59	Ultrasound Guidance for Intrathecal Baclofen Pump Refill. FTR - Turkiye Fiziksel Tip Ve Rehabilitasyon Dergisi, 2016, , .	0.1	1
60	Which treatment protocol is better in rehabilitation of joint contracture?. Gulhane Medical Journal, 2020, 62, 14-20.	0.1	1
61	Sonographic Envisage for Unilateral Absence of Extensor Pollicis Longus. American Surgeon, 2010, 76, 1026-1027.	0.4	0
62	No. 59 Ischemic Stroke After Coronary-Artery Bypass Grafting Operation: A Case Report. PM and R, 2014, 6, S108.	0.9	0
63	Severe exercise-induced damage in quadriceps muscle. Annals of Physical and Rehabilitation Medicine, 2014, 57, e193.	1.1	0
64	The Effect of Autonomic Dysfunction on QT Dispersion in Patients with Chronic Spinal Cord Injury. Gulhane Medical Journal, 2015, 57, 5.	0.1	0
65	Poster 89 Ultrasonographic Assessment of Median Nerve in Patients with Spinal Cord Injury. PM and R, 2015, 7, S120-S120.	0.9	0
66	Authors'™ Response to a Letter to the Editor. American Journal of Physical Medicine and Rehabilitation, 2016, 95, e90-e91.	0.7	0
67	RE. American Journal of Physical Medicine and Rehabilitation, 2016, 95, e57.	0.7	0
68	The effect of autonomic nervous system dysfunction on oxygen consumption during daily living activities in patients with spinal cord injury. Spinal Cord, 2017, 55, 300-303.	0.9	0
69	A Rare Case of Posterior Knee Pain: Synovial Osteochondromatosis. Turk Osteoporoz Dergisi, 2021, 27, 52-54.	0.0	0
70	Proloterapi ile tedavi edilen triangular fibrokartilaj kompleks hasar±. Åžukurova Åœniversitesi TÄ±p FakÅ¼ltesi Dergisi, 2016, 41, 403.	0.0	0
71	Rotator manÅŸon tendinopatisine baÄŸli± hemiplejik omuz aÄŸrÄ±sÄ±nda proloterapinin etkinliÄŸi: pilot ÅšalÄ±ÅŸma. Åžukurova Åœniversitesi TÄ±p FakÅ¼ltesi Dergisi, 2017, 42, 15-15.	0.0	0
72	Spinal Kord Hasar±na Sebep Olan Spinal Epidural Hematom. Turk Noroloji Dergisi = Turkish Journal of Neurology, 2019, 25, 41-42.	0.1	0

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73	Acute Calcific Tendinitis of the Gluteus Medius. Turk Osteoporoz Dergisi, 2019, 25, 40-42.	0.0	0
74	Ultrasonographic Measurement of Talar Cartilage Thickness in Patients With Cerebral Palsy. American Journal of Physical Medicine and Rehabilitation, 2020, 99, 1116-1120.	0.7	0
75	Intra-articular platelet-rich plasma injections were not superior to viscosupplementation for early knee degeneration. Annals of Translational Medicine, 2015, 3, 228.	0.7	0
76	Sonographic envisage for unilateral absence of extensor pollicis longus. American Surgeon, 2010, 76, 1026-7.	0.4	0
77	Ultrasound guided block of the saphenous neuroma following use of an AFO in a patient with paraplegia. A case report. European Journal of Physical and Rehabilitation Medicine, 2014, 50, 197-8.	1.1	0
78	Neurogenic dysphagia experiences/characteristics at a tertiary center-retrospective analysis. Gulhane Medical Journal, 2022, 64, 89-95.	0.1	0