

Osman H Gunduz

List of Publications by Year in descending order

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83
papers

888
citations

567144

15
h-index

501076

28
g-index

83
all docs

83
docs citations

83
times ranked

1014
citing authors

#	ARTICLE	IF	CITATIONS
1	Ganglion blocks as a treatment of pain: current perspectives. <i>Journal of Pain Research</i> , 2017, Volume 10, 2815-2826.	0.8	86
2	Hypermobility in women with fibromyalgia syndrome. <i>Clinical Rheumatology</i> , 2006, 25, 291-293.	1.0	74
3	Hearing loss and middle ear involvement in rheumatoid arthritis. <i>Rheumatology International</i> , 2002, 22, 16-19.	1.5	58
4	Effect of continuous lumbar traction on the size of herniated disc material in lumbar disc herniation. <i>Rheumatology International</i> , 2006, 26, 622-626.	1.5	58
5	The relation between tooth loss and bone mass in postmenopausal osteoporotic women in Turkey: a multicenter study. <i>Journal of Bone and Mineral Metabolism</i> , 2003, 21, 43-47.	1.3	56
6	Comparison of splinting and splinting plus low-level laser therapy in idiopathic carpal tunnel syndrome. <i>Clinical Rheumatology</i> , 2009, 28, 1059-1065.	1.0	54
7	Pain Relief due to Transsacrococcygeal Ganglion Impar Block in Chronic Coccygodynia: A Pilot Study. <i>Pain Medicine</i> , 2015, 16, 1278-1281.	0.9	47
8	Alendronate in rheumatoid arthritis patients treated with methotrexate and glucocorticoids. <i>Rheumatology International</i> , 2001, 20, 65-69.	1.5	46
9	The Utility of Lumbar Paraspinal Mapping in the Diagnosis of Lumbar Spinal Stenosis. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2009, 88, 843-851.	0.7	36
10	Systemic sclerosis with renal crisis and pulmonary hypertension: A report of eleven cases. <i>Arthritis and Rheumatism</i> , 2001, 44, 1663-1666.	6.7	32
11	The relationships of motor-evoked potentials to hand dexterity, motor function, and spasticity in chronic stroke patients: a transcranial magnetic stimulation study. <i>Acta Neurologica Belgica</i> , 2016, 116, 481-487.	0.5	30
12	The effectiveness of ultrasonography and ultrasonographic elastography in the diagnosis of carpal tunnel syndrome and evaluation of treatment response after steroid injection. <i>European Journal of Radiology</i> , 2018, 108, 172-176.	1.2	23
13	The Validity and Reliability of Turkish Version of the Jenkins Sleep Evaluation Scale in Rheumatoid Arthritis. <i>Archives of Rheumatology</i> , 2018, 33, 160-167.	0.3	21
14	Comparative electrophysiological techniques in the diagnosis of carpal tunnel syndrome in patients with diabetic polyneuropathy. <i>Diabetes Research and Clinical Practice</i> , 2010, 88, 157-163.	1.1	17
15	Bone Mineral Density in Patients with Stroke. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2001, 80, 592-596.	0.7	16
16	What is the role of Semmes-Weinstein monofilament testing in the diagnosis of electrophysiologically graded carpal tunnel syndrome?. <i>Journal of Physical Therapy Science</i> , 2015, 27, 3749-3753.	0.2	15
17	What Impairs Balance in Ankylosing Spondylitis? Posture or Disease Activity?. <i>Archives of Rheumatology</i> , 2017, 32, 221-226.	0.3	12
18	The influence of coccygeal dynamic patterns on ganglion impar block treatment results in chronic coccygodynia. <i>Interventional Neuroradiology</i> , 2018, 24, 580-585.	0.7	12

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19	Ganglion Impar block improves neuropathic pain in coccygodynia: A preliminary report. <i>Neurologia I Neurochirurgia Polska</i> , 2018, 52, 612-617.	0.6	12
20	Comparison of treatment outcomes in lumbar central stenosis patients treated with epidural steroid injections: interlaminar versus bilateral transforaminal approach. <i>Korean Journal of Pain</i> , 2020, 33, 226-233.	0.8	12
21	Are steroids required in the treatment of ganglion impar blockade in chronic coccydynia? a prospective double-blinded clinical trial. <i>Korean Journal of Pain</i> , 2019, 32, 301-306.	0.8	11
22	Outcome measurement in patients with low back pain undergoing epidural steroid injection. <i>Turkish Journal of Physical Medicine and Rehabilitation</i> , 2019, 65, 154-159.	1.1	11
23	Cutaneous silent period in myofascial pain syndrome. <i>Muscle and Nerve</i> , 2018, 57, E24-E28.	1.0	10
24	Static and Dynamic Balance Disorders in Patients With Rheumatoid Arthritis and Relationships With Lower Extremity Function and Deformities: A Prospective Controlled Study. <i>Archives of Rheumatology</i> , 2018, 33, 328-334.	0.3	10
25	Effects of fluoroscopy-guided intraarticular injection, suprascapular nerve block, and combination therapy in hemiplegic shoulder pain: a prospective double-blind, randomized clinical study. <i>Neurological Sciences</i> , 2019, 40, 939-946.	0.9	9
26	The Prevalence of Osteoporosis in the Thrace Region of Turkey: A Community-Based Study. <i>FTR - Turkiye Fiziksel Tip Ve Rehabilitasyon Dergisi</i> , 2014, 60, 335-340.	0.1	9
27	Pregabalin-Associated Stuttering in a Patient With Complex Regional Pain Syndrome. <i>Journal of Clinical Psychopharmacology</i> , 2016, 36, 740-742.	0.7	8
28	Predictive factors for treatment success of transforaminal epidural steroid injection in lumbar disc herniation-induced sciatica. <i>Turkish Journal of Medical Sciences</i> , 2020, 50, 126-131.	0.4	7
29	Early-onset hemochromatic arthropathy in a patient with idiopathic hypermobility syndrome. <i>Rheumatology International</i> , 2003, 23, 305-308.	1.5	6
30	The Role of Sacroiliac Joint Steroid Injections in the Treatment of Axial Spondyloarthritis. <i>Archives of Rheumatology</i> , 2021, 36, 80-88.	0.3	6
31	Use of fluoroscopic-guided transsacral block for the treatment of iatrogenic post-injection sciatic neuropathy: Report of three cases. <i>Turkish Journal of Physical Medicine and Rehabilitation</i> , 2019, 65, 406-410.	1.1	6
32	Sensorial donor site morbidity after saphenous neurocutaneous flap. <i>Scandinavian Journal of Plastic and Reconstructive Surgery and Hand Surgery</i> , 2005, 39, 302-307.	0.6	5
33	Early effect of nasal salmon calcitonin on the bone marker Crosslaps. <i>Rheumatology International</i> , 2006, 26, 288-291.	1.5	5
34	Lumbrical-interosseous recording technique versus routine electrodiagnostic methods in the diagnosis of carpal tunnel syndrome. <i>Turkish Journal of Physical Medicine and Rehabilitation</i> , 2017, 63, 230-238.	1.1	5
35	Axillary Mononeuropathy After Herpes Zoster Infection Mimicking Subacromial Impingement Syndrome. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2008, 87, 859-861.	0.7	4
36	A case of drop foot due to piriformis syndrome. <i>Acta Neurologica Belgica</i> , 2015, 115, 847-849.	0.5	4

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37	A Rare Cause of Lumbar Radiculopathy: Perineural Cyst. Pain Medicine, 2015, 16, 199-200.	0.9	4
38	The effect of vitamin D replacement on spinal inhibitory pathways in women with chronic widespread pain. Journal of Steroid Biochemistry and Molecular Biology, 2020, 196, 105488.	1.2	4
39	Lumbar Sympathetic Block for Intractable Lowerâ€Limb Postherpetic Neuralgia: Report of Two Cases. Pain Practice, 2021, 21, 353-356.	0.9	4
40	Does the presence of neuropathic pain affect the outcomes of the interlaminar epidural steroid injection for cervical disc herniation?. Medicine (United States), 2021, 100, e25012.	0.4	4
41	A method for determining the grade of osteoporosis based on risk factors in postmenopausal women. Clinical Rheumatology, 2005, 24, 606-611.	1.0	3
42	Does facet tropism negatively affect the response to transforaminal epidural steroid injections? A prospective clinical study. Skeletal Radiology, 2019, 48, 1051-1058.	1.2	3
43	Effects of dynamic lycra orthosis as an adjunct to rehabilitation after botulinum toxin-A injection of the upper-limb in adults following stroke: A single-blinded randomized controlled pilot study. Topics in Stroke Rehabilitation, 2020, 27, 473-481.	1.0	3
44	Should we continue to administer blind shoulder injections?. Eklem Hastalıkları Ve Cerrahisi = Joint Diseases & Related Surgery, 2016, 27, 29-33.	2.5	3
45	Transforaminal Epidural Steroid Injection Improves Neuropathic Pain in Lumbar Radiculopathy: A Prospective, Clinical Study. Neurology India, 2021, 69, 910.	0.2	3
46	Comparison of treatment outcomes in chronic coccygodynia patients treated with ganglion impar blockade <i>versus</i> caudal epidural steroid injection: a prospective randomized comparison study. Korean Journal of Pain, 2022, 35, 106-113.	0.8	3
47	Sensitivities of Various Electrophysiological Methods in the Diagnosis of Ulnar Neuropathy at the Elbow. Neurosurgery Quarterly, 2010, 20, 60-64.	0.1	2
48	A Preliminary Study on the Correlation Between Spinopelvic Parameters and Balance in Ankylosing Spondylitis. Archives of Rheumatology, 2019, 34, 18-25.	0.3	2
49	A Comparative Study on Short-Term Effects of Compression Orthosis and Exercises in the Treatment of Pectus Carinatum: A Randomized Controlled Pilot Feasibility Trial. European Journal of Pediatric Surgery, 2021, 31, 147-156.	0.7	2
50	Electrodiagnosis in Lumbar Spinal Stenosis: A Review. FTR - Turkiye Fiziksel Tip Ve Rehabilitasyon Dergisi, 2010, 56, 75-80.	0.1	2
51	Exercise Prescription in Chronic Low Back Pain. FTR - Turkiye Fiziksel Tip Ve Rehabilitasyon Dergisi, 2014, 60, 25-30.	0.1	2
52	Are Foraminal Stenosis Severity and Herniation Level Associated with the Treatment Success of Cervical Interlaminar Epidural Steroid Injection?. Pain Physician, 2020, 23, 325-332.	0.3	2
53	The Effect of Pre-Treatment Depression, Anxiety and Somatization Levels on Transforaminal Epidural Steroid Injection: A Prospective Observational Study. Pain Physician, 2020, 23, E273-E280.	0.3	2
54	Contralateral Lumbar Radicular Pain Shortly After a Transforaminal Epidural Steroid Injection. American Journal of Physical Medicine and Rehabilitation, 2014, 93, 834-835.	0.7	1

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55	Recovery features in ulnar neuropathy at the elbow. Journal of Physical Therapy Science, 2015, 27, 1387-1389.	0.2	1
56	Recovery of H-Reflex with Transforaminal Epidural Steroid Injection in S1 Radiculopathy. Pain Medicine, 2017, 18, pnw303.	0.9	1
57	Role of paraspinal mapping before transforaminal epidural injections for lumbar radiculopathy. Turkish Journal of Physical Medicine and Rehabilitation, 2021, 67, 196-202.	0.3	1
58	The Immediate Adverse Events of Lumbar Interventional Pain Procedures in 4,209 Patients: An Observational Clinical Study. Pain Medicine, 2022, 23, 76-80.	0.9	1
59	Does Coadministration of Transforaminal Epidural Steroid Injection with Sedation Improve Patient Satisfaction? A Prospective Randomized Clinical Study. Pain Physician, 2019, 22, E287-E294.	0.3	1
60	Effect of sacralization on the success of lumbar transforaminal epidural steroid injection treatment: prospective clinical trial. Skeletal Radiology, 0, , .	1.2	1
61	Is It Useful to Stimulate Roots in the Diagnosis of Cervical Root Compression?. Neurosurgery Quarterly, 2008, 18, 182-187.	0.1	0
62	Reply to the Letter by J. Hambraeus, â€œGanglion Impar Blocks for More than Coccygodyniaâ€™. Pain Medicine, 2016, 17, pnw034.	0.9	0
63	Radiopaque Line in Front of the Lumbar Spine During a S1 Transforaminal Epidural Injection. American Journal of Physical Medicine and Rehabilitation, 2017, 96, e173-e174.	0.7	0
64	Clinical and Radiological Recovery of Osteitis Pubis: Spontaneous or Steroid-Induced?. Archives of Rheumatology, 2017, 32, 84-85.	0.3	0
65	Comparison of Epidural Steroid Injection Efficiency with Two Different Doses in Radiculopathies Associated with Lumbar Disc Herniation. World Neurosurgery, 2019, 124, e163-e168.	0.7	0
66	In reply: Variability in coccygeal dynamic mobility in different populations. Interventional Neuroradiology, 2020, 26, 240-240.	0.7	0
67	Letter to the Editor Regarding â€œNovel Method for S1 Transforaminal Epidural Steroid Injectionâ€™. World Neurosurgery, 2020, 136, 421.	0.7	0
68	Treatment of Bruxism Associated with Brain Injury: Description of the Technique of Botulinum Toxin Injection of Masseter Under Ultrasound, Electromyography, and Electrical Stimulation-Guidance. SN Comprehensive Clinical Medicine, 2021, 3, 835-837.	0.3	0
69	The effect of spinopelvic parameters on transforaminal epidural steroid injection treatment success in lumbar disc herniation. International Journal of Clinical Practice, 2021, 75, e14708.	0.8	0
70	Sciatic Nerve Neuropathy Developed After Bone Marrow Aspiration in the Pediatric Patient. FTR - Turkiye Fiziksel Tip Ve Rehabilitasyon Dergisi, 2014, 60, 82-84.	0.1	0
71	Short Segment Conduction Study and Localization Features in Ulnar Neuropathy at the Elbow: A Retrospective Study of 57 Patients. FTR - Turkiye Fiziksel Tip Ve Rehabilitasyon Dergisi, 2015, 61, 136-141.	0.1	0
72	Bilateral Piriformis Syndrome Following A Treadmill Injury. Archives of Rheumatology, 2015, 30, 367-368.	0.3	0

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73	Peroneal and tibial nerve paralysis after prolonged knee flexion. Marmara Medical Journal, 2016, 29, 48.	0.2	0
74	Is fluoroscopy-guided percutaneous rupture of facet cyst an alternative to surgery? A case report. Turkish Journal of Physical Medicine and Rehabilitation, 2018, 64, 362-365.	1.1	0
75	Reply to the Letter to the Editor for "Use of fluoroscopic-guided transsacral block for the treatment of iatrogenic post-injection sciatic neuropathy: Report of three cases" Turkish Journal of Physical Medicine and Rehabilitation, 2020, 66, 227-229.	1.1	0
76	Do Information Leaflets Effect Pre-Procedural Anxiety Level and Immediate Pain Level After Transforaminal Epidural Steroid Injections? A Prospective Randomized Controlled Study. Agri Dergisi, 2020, 33, 1-6.	0.1	0
77	Percutaneous spinal cord stimulation for failed back surgery syndrome: a retrospective study. Turkish Neurosurgery, 2020, 30, 739-745.	0.1	0
78	Assessment of the knowledge and awareness of a sample of young researcher physicians on reporting guidelines and the EQUATOR network: A single center cross-sectional study. Marmara Medical Journal, 0, , .	0.2	0
79	Author's reply. Korean Journal of Pain, 2020, 33, 401-402.	0.8	0
80	In Response: Does Coadministration of Transforaminal Epidural Steroid Injection with Sedation Improve Patient Satisfaction?. Pain Physician, 2019, 22, E662-E663.	0.3	0
81	The Impact of Vitamin D Deficiency to Treatment Success of Transforaminal Epidural Steroid Injection. Pain Physician, 2021, 24, E619-E624.	0.3	0
82	Radiation Doses for Different Approaches of Fluoroscopy-Guided Epidural Injections: An Observational Clinical Study.. Pain Physician, 2022, 25, E67-E72.	0.3	0
83	Comparison of Caudal Versus Transforaminal Epidural Steroid Injection in Post Lumbar Surgery Syndrome After Single-level Discectomy: A Prospective, Randomized Trial.. Pain Physician, 2022, 25, 161-169.	0.3	0