

Mehmet Zileli

List of Publications by Year in descending order

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Version: 2024-02-01

90
papers

1,950
citations

304743

22
h-index

289244

40
g-index

90
all docs

90
docs citations

90
times ranked

1730
citing authors

#	ARTICLE	IF	CITATIONS
1	A Global Perspective on the Outcomes of Surgical Decompression in Patients With Cervical Spondylotic Myelopathy. <i>Spine</i> , 2015, 40, 1322-1328.	2.0	216
2	The modified Japanese Orthopaedic Association scale: establishing criteria for mild, moderate and severe impairment in patients with degenerative cervical myelopathy. <i>European Spine Journal</i> , 2017, 26, 78-84.	2.2	203
3	Spinal hydatid disease. <i>Spinal Cord</i> , 1998, 36, 166-170.	1.9	101
4	Aneurysmal bone cysts of the spine. <i>European Spine Journal</i> , 2013, 22, 593-601.	2.2	88
5	Unilateral Pallidal Stimulation in Cervical Dystonia. <i>Stereotactic and Functional Neurosurgery</i> , 1999, 72, 248-252.	1.5	84
6	Combined Anterior and Posterior Approach for Managing Basilar Invagination Associated with Type I Chiari Malformation. <i>Journal of Spinal Disorders and Techniques</i> , 2002, 15, 284-289.	1.9	62
7	Neuroanatomy of cervical sympathetic trunk: A cadaveric study. <i>Clinical Anatomy</i> , 2009, 22, 324-330.	2.7	58
8	Posterior Surgical Techniques for Cervical Spondylotic Myelopathy: WFNS Spine Committee Recommendations. <i>Neurospine</i> , 2019, 16, 421-434.	2.9	47
9	Surgical treatment of primary sacral tumors: complications associated with sacrectomy. <i>Neurosurgical Focus</i> , 2003, 15, 1-8.	2.3	46
10	Traumatic L4-L5 spondylolisthesis: case report. <i>European Spine Journal</i> , 2008, 17, 232-235.	2.2	41
11	Intradural spinal hydatid cysts. <i>European Spine Journal</i> , 1998, 7, 162-164.	2.2	38
12	Cervical Spondylotic Myelopathy: Natural Course and the Value of Diagnostic Techniques - WFNS Spine Committee Recommendations. <i>Neurospine</i> , 2019, 16, 386-402.	2.9	37
13	Surgery of intramedullary spinal cord tumors. <i>European Spine Journal</i> , 1996, 5, 243-250.	2.2	35
14	The Effects of Melatonin on the Antioxidant Systems in Experimental Spinal Injury. <i>International Journal of Neuroscience</i> , 2000, 104, 63-73.	1.6	34
15	Primary tumors of the cervical spine: a retrospective review of 35 surgically managed cases. <i>Spine Journal</i> , 2007, 7, 165-173.	1.3	32
16	Linezolid in the treatment of methicillin-resistant staphylococcal post-neurosurgical meningitis: A series of 17 cases. <i>Scandinavian Journal of Infectious Diseases</i> , 2011, 43, 757-764.	1.5	31
17	Outcome Measures and Variables Affecting Prognosis of Cervical Spondylotic Myelopathy: WFNS Spine Committee Recommendations. <i>Neurospine</i> , 2019, 16, 435-447.	2.9	29
18	Motor versus somatosensory evoked potential changes after acute experimental spinal cord injury in rats. <i>Acta Neurochirurgica</i> , 1991, 108, 140-147.	1.7	28

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19	Gluteal Artery Pseudoaneurysm, a Rare Cause of Sciatic Pain. <i>Journal of Spinal Disorders and Techniques</i> , 2002, 15, 330-333.	1.9	28
20	Giant sacral schwannomas. <i>Journal of Neuro-Oncology</i> , 2012, 110, 105-110.	2.9	28
21	Early Management of Spinal Cord Injury: WFNS Spine Committee Recommendations. <i>Neurospine</i> , 2020, 17, 759-784.	2.9	26
22	Paraganglioma of the thoracic spine. <i>Journal of Clinical Neuroscience</i> , 2008, 15, 823-827.	1.5	24
23	Implant-related infection model in rat spine. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2007, 127, 391-396.	2.4	23
24	Reliability of diffusion weighted MR imaging in differentiating degenerative and infectious end plate changes. <i>Radiology and Oncology</i> , 2010, 44, 97-102.	1.7	23
25	How to Improve Outcomes of Spine Surgery in Geriatric Patients. <i>World Neurosurgery</i> , 2020, 140, 519-526.	1.3	22
26	Vancomycin versus Linezolid in the Treatment of Methicillin-Resistant <i>Staphylococcus aureus</i> Meningitis. <i>Surgical Infections</i> , 2013, 14, 357-362.	1.4	21
27	Do Caucasians and East Asians have Different Outcomes Following Surgery for the Treatment of Degenerative Cervical Myelopathy?. <i>Spine</i> , 2016, 41, 1428-1435.	2.0	21
28	Pharmacologic and Regenerative Cell Therapy for Spinal Cord Injury: WFNS Spine Committee Recommendations. <i>Neurospine</i> , 2020, 17, 785-796.	2.9	21
29	Early Management of Cervical Spine Trauma: WFNS Spine Committee Recommendations. <i>Neurospine</i> , 2020, 17, 710-722.	2.9	21
30	The relationship of the posterior inferior cerebellar artery to cranial nerves VII–XII. <i>Clinical Anatomy</i> , 2007, 20, 886-891.	2.7	19
31	Outcomes of Spinal Cord Injury: WFNS Spine Committee Recommendations. <i>Neurospine</i> , 2020, 17, 809-819.	2.9	19
32	Optimizing the Application of Surgery for Degenerative Cervical Myelopathy [AO Spine RECODE-DCM Research Priority Number 10]. <i>Global Spine Journal</i> , 2022, 12, 147S-158S.	2.3	19
33	Protective Effects of Eदारavone on Experimental Spinal Cord Injury in Rats. <i>Pediatric Neurosurgery</i> , 2011, 47, 254-260.	0.7	18
34	Pediatric Cervical Spine Injuries and SCIWORA: WFNS Spine Committee Recommendations. <i>Neurospine</i> , 2020, 17, 797-808.	2.9	18
35	Incidence and Epidemiology of Thoracolumbar Spine Fractures: WFNS Spine Committee Recommendations. <i>Neurospine</i> , 2021, 18, 704-712.	2.9	18
36	Natural Course and Diagnosis of Lumbar Spinal Stenosis: WFNS Spine Committee Recommendations. <i>World Neurosurgery</i> ; X, 2020, 7, 100073.	1.1	17

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37	Value of Surgery and Nonsurgical Approaches for Cervical Spondylotic Myelopathy: WFNS Spine Committee Recommendations. <i>Neurospine</i> , 2019, 16, 403-407.	2.9	17
38	Conservative Treatment and Percutaneous Pain Relief Techniques in Patients with Lumbar Spinal Stenosis: WFNS Spine Committee Recommendations. <i>World Neurosurgery</i> : X, 2020, 7, 100079.	1.1	16
39	Chondrosarcoma causing cervical neural foramen widening. <i>European Radiology</i> , 1997, 7, 1028-1030.	4.5	15
40	Geographic variations in clinical presentation and outcomes of decompressive surgery in patients with symptomatic degenerative cervical myelopathy: analysis of a prospective, international multicenter cohort study of 757 patients. <i>Spine Journal</i> , 2018, 18, 593-605.	1.3	15
41	SPINE20 A global advocacy group promoting evidence-based spine care of value. <i>European Spine Journal</i> , 2021, 30, 2091-2101.	2.2	15
42	Diagnostic value of electrical stimulation of lumbosacral roots in lumbar spinal stenosis. <i>Acta Neurologica Scandinavica</i> , 2002, 105, 221-227.	2.1	14
43	Complications of occipitocervical fixation: retrospective review of 128 patients with 5-year mean follow-up. <i>European Spine Journal</i> , 2022, 31, 311-326.	2.2	14
44	The posterior inferior cerebellar artery and its branches in relation to the cerebellomedullary fissure. <i>Clinical Anatomy</i> , 2008, 21, 119-126.	2.7	13
45	Fusion Surgery for Lumbar Spinal Stenosis: WFNS Spine Committee Recommendations. <i>World Neurosurgery</i> : X, 2020, 7, 100077.	1.1	13
46	Complications of adult spinal deformity surgery: A literature review. <i>Journal of Craniovertebral Junction and Spine</i> , 2022, 13, 17.	0.8	13
47	Upper Cervical Spine Trauma: WFNS Spine Committee Recommendations. <i>Neurospine</i> , 2020, 17, 723-736.	2.9	12
48	Transsacral Usage of a Pure Island TRAM Flap for a Large Sacral Defect: A Case Report. <i>Annals of Plastic Surgery</i> , 2000, 44, 417-421.	0.9	11
49	Lumbar Spinal Stenosis: Introduction to the World Federation of Neurosurgical Societies (WFNS) Spine Committee Recommendations. <i>World Neurosurgery</i> : X, 2020, 7, 100075.	1.1	11
50	Decompressive Surgery for Lumbar Spinal Stenosis: WFNS Spine Committee Recommendations. <i>World Neurosurgery</i> : X, 2020, 7, 100076.	1.1	11
51	Spine surgery database: a turkish registry for spinal disorders. <i>Turkish Neurosurgery</i> , 2009, 20, 223-30.	0.2	11
52	Vertebroplasty and kyphoplasty under local anesthesia: review of 91 patients. <i>Turkish Neurosurgery</i> , 2010, 20, 464-9.	0.2	11
53	Recommendations of WFNS Spine Committee. <i>Neurospine</i> , 2019, 16, 383-385.	2.9	10
54	Unusual spinal cord injury by a speargun. <i>World Neurosurgery</i> , 1983, 20, 57-58.	1.3	9

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55	A comparative study of brain-stem auditory evoked potentials and blink reflexes in posterior fossa tumor patients. <i>Journal of Neurosurgery</i> , 1988, 69, 660-668.	1.6	9
56	Effects of methyl prednisolone, dimethyl sulphoxide and naloxone in experimental spinal cord injuries in rats. <i>Neurological Research</i> , 1988, 10, 232-235.	1.3	9
57	Vestibulospinal evoked potential versus motor evoked potential monitoring in experimental spinal cord injuries of cats. <i>Acta Neurochirurgica</i> , 1989, 101, 141-148.	1.7	9
58	Connection types between the spinal root of the accessory nerve and the posterior roots of the C2â€“C6 spinal nerves. <i>Surgical and Radiologic Anatomy</i> , 2009, 31, 419-423.	1.2	9
59	Kyphosis After Thoracolumbar Spine Fractures: WFNS Spine Committee Recommendations. <i>Neurospine</i> , 2021, 18, 681-692.	2.9	9
60	Congenital desmoplastic fibroma of the cranium. <i>Child's Nervous System</i> , 1988, 4, 45-46.	1.1	9
61	Rehabilitation of Spinal Cord Injury: WFNS Spine Committee Recommendations. <i>Neurospine</i> , 2020, 17, 820-832.	2.9	8
62	High dose of intrathecal netilmicin in the treatment of nosocomial <i>Acinetobacter baumannii</i> meningitis. <i>Journal of Infection</i> , 2005, 51, 420-422.	3.3	7
63	Cervical Spine Trauma and Spinal Cord Injury Recommendations of WFNS Spine Committee. <i>Neurospine</i> , 2020, 17, 704-707.	2.9	7
64	Traumatic Spine Injury: Which Discrepancy Between the Research Output and the Actual Burden of the Disease?. <i>World Neurosurgery</i> , 2020, 142, e117-e125.	1.3	6
65	History of Spinal Neurosurgery and Spine Societies. <i>Neurospine</i> , 2020, 17, 675-694.	2.9	5
66	Connections between the accessory nerve and the posterior root of the first cervical nerve. <i>Surgical and Radiologic Anatomy</i> , 2009, 31, 107-111.	1.2	4
67	Surgery for Primary Spine Tumors: How Radical Must We Operate?. <i>World Neurosurgery</i> , 2017, 100, 688-689.	1.3	4
68	Poster presentations. <i>Surgical and Radiologic Anatomy</i> , 2009, 31, 95-229.	1.2	3
69	Brucellar spondylodiscitis. <i>ArgoSpine News and Journal</i> , 2011, 23, 99-104.	0.1	3
70	Mobility-Preserving Surgery for Lumbar Spinal Stenosis: WFNS Spine Committee Recommendations. <i>World Neurosurgery: X</i> , 2020, 7, 100078.	1.1	3
71	Electrophysiological Monitoring During CT-Guided Percutaneous Cordotomy. <i>Acta Neurochirurgica Supplementum</i> , 1995, 64, 92-96.	1.0	3
72	Epidemiology, natural course, and preventive measures of osteoporotic vertebral fractures: WFNS Spine Committee Recommendations. <i>Journal of Neurosurgical Sciences</i> , 2022, 66, .	0.6	3

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73	Increased turn/amplitude parameters following subvastus approach in total knee arthroplasty. Knee Surgery, Sports Traumatology, Arthroscopy, 2014, 22, 1632-1637.	4.2	2
74	Lumbar Spinal Stenosis Recommendations of World Federation of Neurosurgical Societies Spine Committee. World Neurosurgery: X, 2020, 7, 100080.	1.1	2
75	Chiari I Malformation: Is It the Result of an instability, and Should We Perform a Fusion Surgery?. Neurospine, 2019, 16, 221-222.	2.9	2
76	Outcomes of chordomas of the sacrum and mobile spine: Clinical series with average 6-year follow-up. Journal of Craniovertebral Junction and Spine, 2021, 12, 412.	0.8	2
77	Introduction to Thoracolumbar Spine Fractures: WFNS Spine Committee Recommendations. Neurospine, 2021, 18, 651-653.	2.9	2
78	A new guide tube for odontoid screw fixation for unstable odontoid fractures: report of 6 case series. Turkish Neurosurgery, 2013, 23, 639-44.	0.2	1
79	Spine Surgery in Turkey. Spinal Surgery, 2010, 24, 150-154.	0.0	1
80	The value of touch imprint cytology of core needle biopsy in the diagnosis of spinal lesions. Turkish Neurosurgery, 2012, 23, 183-7.	0.2	1
81	A prospective study on acute spinal injuries. Neurosurgical Review, 1989, 12, 107-113.	2.4	0
82	Spinal Stab Wounds. Neurosurgery Quarterly, 2015, 25, 12-16.	0.1	0
83	Does Trauma Have a Major Role in Ossified Posterior Longitudinal Ligament and Should We Perform Fusion in Every Case?. World Neurosurgery, 2015, 84, 1517-1519.	1.3	0
84	Reply to Commentary on "History of Spinal Neurosurgery and Spine Societies" Neurospine, 2021, 18, 254-255.	2.9	0
85	History of WFNS Spine Committee. Neurospine, 2021, 18, 1-6.	2.9	0
86	Commentary: Transarticular Fixation Following Mobilization of "High-Riding" Vertebral Artery. Operative Neurosurgery, 2021, 21, E61-E62.	0.8	0
87	9th Meeting of asian congress of neurological surgeons. Journal of Innovative Optical Health Sciences, 2013, 8, 63.	1.0	0
88	Surgery for Kyphosis. Advances and Technical Standards in Neurosurgery, 2014, 41, 71-103.	0.5	0
89	Commentary: Microsurgical Anterior Controllable Antedisplacement Fusion to Treat Cervical Ossified Posterior Longitudinal Ligament: 2-Dimensional Operative Video. Operative Neurosurgery, 2021, 20, E222-E224.	0.8	0
90	Answer to the letter to the editor of Salunke P, et al. concerning "Complications of occipitocervical fixation: retrospective review of 128 patients with 5-year mean follow-up" by M. Zileli, et al. (Eur Spine J) Tj ETQq0 QZrgBT /Overlock 10		