

Tobias A Mattei

List of Publications by Year in descending order

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Version: 2024-02-01

142
papers

1,355
citations

361045

20
h-index

414034

32
g-index

142
all docs

142
docs citations

142
times ranked

1699
citing authors

#	ARTICLE	IF	CITATIONS
1	Giant cell tumors of the spine: has denosumab changed the treatment paradigm?. Journal of Neurosurgery: Spine, 2015, 22, 526-533.	0.9	73
2	Current state-of-the-art and future perspectives of robotic technology in neurosurgery. Neurosurgical Review, 2014, 37, 357-366.	1.2	70
3	Surgical management of trigeminal schwannomas. Neurosurgical Focus, 2008, 25, E6.	1.0	57
4	Sustained long-term complete regression of a giant cell tumor of the spine after treatment with denosumab. Spine Journal, 2014, 14, e15-e21.	0.6	56
5	Schmorl's nodes: current pathophysiological, diagnostic, and therapeutic paradigms. Neurosurgical Review, 2014, 37, 39-46.	1.2	53
6	Effectiveness of Operative and Nonoperative Care for Adult Spinal Deformity: Systematic Review of the Literature. Global Spine Journal, 2017, 7, 170-178.	1.2	52
7	Combined S-1 and S-2 sacral alar-iliac screws as a salvage technique for pelvic fixation after pseudarthrosis and lumbosacropelvic instability. Journal of Neurosurgery: Spine, 2013, 19, 321-330.	0.9	51
8	Transitional lumbosacral vertebrae and low back pain: diagnostic pitfalls and management of Bertolotti's syndrome. Arquivos De Neuro-Psiquiatria, 2009, 67, 268-272.	0.3	46
9	Progressive kyphotic deformity in comminuted burst fractures treated non-operatively: the Achilles tendon of the Thoracolumbar Injury Classification and Severity Score (TLICS). European Spine Journal, 2014, 23, 2255-2262.	1.0	46
10	Surgical removal of small petroclival meningiomas. Acta Neurochirurgica, 2008, 150, 431-439.	0.9	43
11	Treatment of Large and Giant Residual and Recurrent Vestibular Schwannomas. Skull Base, 2007, 17, 109-117.	0.4	39
12	"Free-hand" technique for thoracolumbar pedicle screw instrumentation: Critical appraisal of current "State-of-Art". Neurology India, 2009, 57, 715.	0.2	37
13	The effects of alternating electric fields in glioblastoma: current evidence on therapeutic mechanisms and clinical outcomes. Neurosurgical Focus, 2015, 38, E14.	1.0	30
14	Low-profile pelvic fixation with sacral alar-iliac screws. Acta Neurochirurgica, 2013, 155, 293-297.	0.9	29
15	Design of a synthetic simulator for pediatric lumbar spine pathologies. Journal of Neurosurgery: Pediatrics, 2013, 12, 192-201.	0.8	28
16	Technological Developments and Future Perspectives on Graphene-Based Metamaterials. Neurosurgery, 2014, 74, 499-516.	0.6	28
17	Privacy, Confidentiality, and Security of Health Care Information: Lessons from the Recent WannaCry Cyberattack. World Neurosurgery, 2017, 104, 972-974.	0.7	25
18	Osteoporosis delays intervertebral disc degeneration by increasing intradiscal diffusive transport of nutrients through both mechanical and vascular pathophysiological pathways. Medical Hypotheses, 2013, 80, 582-586.	0.8	24

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19	Performance analysis of the protective effects of bicycle helmets during impact and crush tests in pediatric skull models. <i>Journal of Neurosurgery: Pediatrics</i> , 2012, 10, 490-497.	0.8	23
20	Surgical challenges in the management of cervical kyphotic deformity in patients with severe osteoporosis: an illustrative case of a patient with Hajduâ€“Cheney syndrome. <i>European Spine Journal</i> , 2015, 24, 2746-2753.	1.0	23
21	â€œExtremely minimally invasiveâ€“ recent advances in nanotechnology research and future applications in neurosurgery. <i>Neurosurgical Review</i> , 2015, 38, 27-37.	1.2	22
22	Ectopic extramedullary hematopoiesis: evaluation and treatment of a rare and benign paraspinal/epidural tumor. <i>Journal of Neurosurgery: Spine</i> , 2013, 18, 236-242.	0.9	20
23	Fibrous dysplasia in combination with aneurysmal bone cyst presenting as a subarachnoid haemorrhage. <i>Neurological Sciences</i> , 2005, 26, 178-181.	0.9	19
24	Juvenile Nasopharyngeal Angiofibroma with Intracranial Extension. <i>Otolaryngology - Head and Neck Surgery</i> , 2011, 145, 498-504.	1.1	19
25	Definition and measurement of rider-intrinsic physical attributes influencing all-terrain vehicle safety. <i>Neurosurgical Focus</i> , 2011, 31, E6.	1.0	18
26	Acute Spinal Subdural Hematoma after Vertebroplasty: A Case Report Emphasizing the Possible Etiologic Role of Venous Congestion. <i>Global Spine Journal</i> , 2015, 5, 52-58.	1.2	17
27	Pathophysiology of regression of synovial cysts of the lumbar spine: The â€“anti-inflammatory hypothesisâ€“™. <i>Medical Hypotheses</i> , 2012, 79, 813-818.	0.8	16
28	The Story of the Development and Adoption of the Glasgow Coma Scale: Part I, The Early Years. <i>World Neurosurgery</i> , 2020, 134, 311-322.	0.7	16
29	Benign extracerebral fluid collection in infancy as a risk factor for the development of de novo intracranial arachnoid cysts. <i>Journal of Neurosurgery: Pediatrics</i> , 2013, 12, 555-564.	0.8	15
30	Letter to the Editor: The O-arm revolution in spine surgery. <i>Journal of Neurosurgery: Spine</i> , 2013, 19, 644-647.	0.9	15
31	Clinical Outcomes of Total Disc Replacement Versus Anterior Lumbar Interbody Fusion for Surgical Treatment of Lumbar Degenerative Disc Disease. <i>Global Spine Journal</i> , 2017, 7, 452-459.	1.2	15
32	Sources, Identification, and Clinical Implications of Heterogeneity in Human Umbilical Cord Stem Cells. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1169, 243-256.	0.8	15
33	Unveiling complexity: non-linear and fractal analysis in neuroscience and cognitive psychology. <i>Frontiers in Computational Neuroscience</i> , 2014, 8, 17.	1.2	14
34	How graphene is expected to impact neurotherapeutics in the near future. <i>Expert Review of Neurotherapeutics</i> , 2014, 14, 845-847.	1.4	13
35	Is flow diversion the death of cerebral bypass and coiling/stent-assisted coiling for giant cavernous aneurysms? A critical review on comparative outcomes and ongoing clinical trials. <i>Neurosurgical Review</i> , 2013, 36, 505-512.	1.2	12
36	Modern surgical techniques for management of soft tissue sarcomas involving the spine: Outcomes and complications. <i>Journal of Surgical Oncology</i> , 2015, 111, 580-586.	0.8	12

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37	Intracranial Pressure Monitoring in Severe Traumatic Brain Injury: Who Is Still Bold Enough to Keep Sinning Against the Level I Evidence?. <i>World Neurosurgery</i> , 2013, 79, 602-604.	0.7	11
38	En bloc resection of primary malignant bone tumors of the cervical spine. <i>Acta Neurochirurgica</i> , 2014, 156, 2159-2164.	0.9	11
39	Retropharyngeal abscess with secondary osteomyelitis and epidural abscess: proposed pathophysiological mechanism of an underrecognized complication of unstable craniocervical injuries: case report. <i>Journal of Neurosurgery: Spine</i> , 2016, 24, 197-205.	0.9	11
40	“Statistically Significant” Does Not Necessarily Mean “Clinically Different”™ on Pain/Quality of Life Scales. <i>Neurosurgery</i> , 2012, 71, E518-E521.	0.6	9
41	Vertebral body fracture after anterior cervical discectomy and fusion with zero-profile anchored cages in adjacent levels: a cautionary tale. <i>European Spine Journal</i> , 2020, 29, 943-952.	1.0	8
42	Long-Term Time Series Forecasting and Updates on Survival Analysis of Glioblastoma Multiforme: A 1975–2018 Population-Based Study. <i>Neuroepidemiology</i> , 2022, 56, 75-89.	1.1	8
43	Malpractice litigation in elective lumbar spinal fusion: a comprehensive review of reported legal claims in the U.S. in the past 50 years. <i>Spine Journal</i> , 2022, 22, 1254-1264.	0.6	8
44	Letter to the Editor: Minimum clinically important difference. <i>Journal of Neurosurgery: Spine</i> , 2011, 15, 690-691.	0.9	7
45	True synovial cysts of the lumbar spine: an epiphenomenon of instability of the functional spine unit?. <i>Neurosurgical Review</i> , 2013, 36, 495-500.	1.2	7
46	Nonlinear (Chaotic) Dynamics and Fractal Analysis: New Applications to the Study of the Microvasculature of Gliomas. <i>World Neurosurgery</i> , 2013, 79, 4-7.	0.7	7
47	The “Lumbar Fusion Outcome Score”™ (LUFOS): a new practical and surgically oriented grading system for preoperative prediction of surgical outcomes after lumbar spinal fusion in patients with degenerative disc disease and refractory chronic axial low back pain. <i>Neurosurgical Review</i> , 2017, 40, 67-81.	1.2	7
48	S3 Sacral-Alar Iliac Screw: A Salvage Technique for Pelvic Fixation in Complex Deformity Surgery. <i>World Neurosurgery</i> , 2020, 139, 23-30.	0.7	7
49	A Gaze Beyond the Surface. <i>Neurosurgery</i> , 2013, 72, E135-E140.	0.6	6
50	Vertebral compression fractures in patients under treatment with denosumab: a contraindication for percutaneous vertebroplasty?. <i>Spine Journal</i> , 2014, 14, e29-e35.	0.6	6
51	Clinical outcomes of temporary shunting for infants with cerebral pseudomeningocele. <i>Child's Nervous System</i> , 2014, 30, 283-291.	0.6	6
52	Critical remarks on the proposed “extended retrosigmoid approach”. <i>Neurosurgical Review</i> , 2011, 34, 527-530.	1.2	5
53	Spontaneous Bowel Perforation From Distal Catheter Leading to Meningitis: A Rare but Frequently Overlooked Complication of Ventriculoperitoneal Shunts. <i>Pediatric Neurology</i> , 2013, 48, 477-478.	1.0	5
54	Letters to the Editor: Degenerative disc disease and osteoporosis. <i>Journal of Neurosurgery: Spine</i> , 2014, 20, 471-472.	0.9	5

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55	Redundans Nervi Radix Cauda Equina: Pathophysiology and Clinical Significance of an Intriguing Radiologic Sign. <i>World Neurosurgery</i> , 2014, 82, e719-e721.	0.7	5
56	“Ex Nihilo Nihil Fit”: Massive Funding Promises a Golden Decade of Functional Brain Research. <i>World Neurosurgery</i> , 2014, 81, 4-6.	0.7	5
57	Pediatric Arachnoid Cysts and Subdural Hygromas in Early Infancy. <i>Neurosurgery</i> , 2014, 74, E150-E153.	0.6	5
58	Rapid Development of Spinal Epidural Lipomatosis after Treatment of Metastatic Castration-Resistant Prostate Cancer with Second-Generation Androgen Receptor Antagonists. <i>World Neurosurgery</i> , 2019, 125, 222-227.	0.7	5
59	Surgical Decompression After Spinal Cord Injury: The Earlier, the Better!. <i>World Neurosurgery</i> , 2012, 78, 384-387.	0.7	4
60	Design and benchmark testing of a bicorporal pump for the treatment of normal-pressure hydrocephalus and idiopathic intracranial hypertension. <i>Journal of Neurosurgery: Pediatrics</i> , 2013, 11, 188-197.	0.8	4
61	The secret is at the crossways: Hodotopic organization and nonlinear dynamics of brain neural networks. <i>Behavioral and Brain Sciences</i> , 2013, 36, 623-624.	0.4	4
62	Postoperative Cement Augmentation After 360-Degree Fixation for Highly Unstable Vertebral Fractures in Patients with Multiple Myeloma: A Technical Note on Delayed Trans-Instrumentation Vertebroplasty. <i>World Neurosurgery</i> , 2014, 82, 537.e1-537.e8.	0.7	4
63	Genetic therapy in gliomas: Historical analysis and future perspectives. <i>Neurology India</i> , 2005, 53, 17.	0.2	4
64	Pathophysiology of normal perfusion pressure breakthrough: more than just abnormal arteries. <i>British Journal of Neurosurgery</i> , 2012, 26, 786-787.	0.4	3
65	Imaging is not everything: thoracic intradural arachnoid cyst with severe spinal cord compression in an asymptomatic patient. <i>Spine Journal</i> , 2012, 12, 1077.	0.6	3
66	The clinical importance of basioccipital developmental defects. <i>Child's Nervous System</i> , 2012, 28, 501-504.	0.6	3
67	A Better Source of Therapeutic Stem Cells. <i>World Neurosurgery</i> , 2012, 77, 11-12.	0.7	3
68	Addressing the siphoning effect in new shunt designs by decoupling the activation pressure and the pressure gradient across the valve. <i>Journal of Neurosurgery: Pediatrics</i> , 2013, 11, 181-187.	0.8	3
69	Right L4/L5 Extreme-Lateral Interbody Fusion for Adult Degenerative Scoliosis: When the Black Swan Is Too Real. <i>World Neurosurgery</i> , 2015, 84, 1500-1505.	0.7	3
70	Cavitation kyphoplasty: a new technique for reducing the rates of cement extravasation through targeted low-pressure cement injection. <i>Acta Neurochirurgica</i> , 2017, 159, 1153-1157.	0.9	3
71	Taming the Opioid Epidemic: The National Institutes of Health HEAL Initiative. <i>World Neurosurgery</i> , 2018, 120, 435-436.	0.7	3
72	The CRISPR-Cas9 Genome Editing System: Not as Precise as Previously Believed. <i>World Neurosurgery</i> , 2018, 118, 377-378.	0.7	3

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73	“Crimes against the Nervous System”: Neurological References During the Nuremberg Doctors™ Trials. <i>World Neurosurgery</i> , 2019, 122, 63-70.	0.7	3
74	Applied forecasting for delayed cerebral ischemia prediction post subarachnoid hemorrhage: Methodological fallacies. <i>Informatics in Medicine Unlocked</i> , 2022, 28, 100817.	1.9	3
75	Misinterpretations of Null Hypothesis Significance Testing Results Near the P-Value Threshold in the Neurosurgical Literature. <i>World Neurosurgery</i> , 2022, 159, e192-e198.	0.7	3
76	Umbilical cord stem cells: the hidden swan in a family of ugly ducklings. <i>Acta Neurochirurgica</i> , 2012, 154, 1729-1731.	0.9	2
77	Letter to the Editor concerning “Far lateral approaches (XLIF) in adult scoliosis” by P. Berjano and C. Lamartina (<i>Eur Spine J.</i> 2012 Jul 27. [Epub ahead of print]). <i>European Spine Journal</i> , 2013, 22, 1183-1185.	1.0	2
78	Biomechanics Research in Traumatic Spinal Injuries: “Everything Should Be Kept as Simple as Possible, but no Simpler” <i>World Neurosurgery</i> , 2013, 79, 210-213.	0.7	2
79	Myelopathy in patients under chronic steroid therapy: remember spinal epidural lipomatosis. <i>Spine Journal</i> , 2013, 13, 1163-1164.	0.6	2
80	The Fuzzy Logic of Degenerative Disc Disease: From a Lorenz Attractor to a Percolation Threshold Model. <i>World Neurosurgery</i> , 2013, 80, 8-12.	0.7	2
81	Does “age” really matter? Important considerations regarding clinical outcomes in spine surgery in the elderly population. <i>Spine Journal</i> , 2013, 13, 992.	0.6	2
82	Do not miss it: paraspinal muscle atrophy in the concave side of the curve in patients with adult degenerative scoliosis. <i>Spine Journal</i> , 2013, 13, 987-988.	0.6	2
83	Is it all about Contact? Neurodegeneration as a “Protein Freeze Tag Game” Inside the Central Nervous System. <i>Frontiers in Neurology</i> , 2013, 4, 75.	1.1	2
84	Interdisciplinary benefits of a theory of cultural evolution centered at the group-level: The emergence of macro-neuroeconomics and social evolutionary game theory. <i>Behavioral and Brain Sciences</i> , 2014, 37, 264-265.	0.4	2
85	Speech as a breakthrough signaling resource in the cognitive evolution of biological complex adaptive systems. <i>Behavioral and Brain Sciences</i> , 2014, 37, 563-564.	0.4	2
86	Trump, Obamacare, and the Market for “Lemons” Paradigm: Current Perspectives on the Future of U.S. Health Care. <i>World Neurosurgery</i> , 2017, 98, 829-832.	0.7	2
87	“Reinventing the wheel”: reflections on a recurrent phenomenon in the history of neurosurgery. <i>Journal of Neurosurgery</i> , 2018, 129, 1641-1648.	0.9	2
88	“Dear Anesthesiologist, Please Don't Abandon Us”: Excessive Anesthesia Handovers and Adverse Perioperative Outcomes in Neurosurgery. <i>World Neurosurgery</i> , 2018, 115, 254-256.	0.7	2
89	Practical Effects of Lowering the P Value in Neurosurgery: Restricting Evidence-Based Medicine to Big Business. <i>World Neurosurgery</i> , 2018, 117, 460-462.	0.7	2
90	Nonstatistically Significant but Still Different? Perils of Affirming the Alternative (H1) Hypothesis in the Absence of Statistical Significance. <i>World Neurosurgery</i> , 2019, 131, 288.	0.7	2

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91	The impact of the COVID-19 pandemic on spine care providers and patients. North American Spine Society Journal (NASSJ), 2020, 1, 100003.	0.3	2
92	Surgical removal of a migrating intraspinal bullet: illustrative case. Journal of Neurosurgery Case Lessons, 2021, 1, .	0.1	2
93	Seizure-like activity during etomidate-modified Wada test interfere with the evaluation of cognitive functions?. Arquivos De Neuro-Psiquiatria, 2011, 69, 846-847.	0.3	2
94	Educational impact of early COVID-19 operating room restrictions on neurosurgery resident training in the United States: A multicenter study. North American Spine Society Journal (NASSJ), 2022, 9, 100104.	0.3	2
95	The most important decision in decompressive craniectomy in pediatric traumatic brain injury: when not to perform it!. Child's Nervous System, 2012, 28, 1129-1131.	0.6	1
96	Can We Dream with a Future Monoclonal Antibody Therapy for Lumbar Canal Stenosis?. World Neurosurgery, 2012, 78, 197-199.	0.7	1
97	Extending thrombolytic therapy beyond 6h: Which "mismatch" are you talking about?. Clinical Neurology and Neurosurgery, 2012, 114, 1205-1206.	0.6	1
98	Asymptomatic gunshot wound to the spine. Spine Journal, 2013, 13, 980-981.	0.6	1
99	Let "X-STOP with any "distraction" from the true problem: scenarios in which minimally invasive surgery is not welcome!. Neurosurgical Review, 2013, 36, 331-335.	1.2	1
100	"Count on Me!" Urgent Public Health and Safety Policies to Avoid Complications Associated with Foreign Body Retention in Neurosurgical Procedures, with Special Attention to "Miscellaneous Small Items". World Neurosurgery, 2014, 82, e378-e384.	0.7	1
101	Biomimetic Nanopores: A New Age of DNA Sequencing?. World Neurosurgery, 2014, 82, 252-254.	0.7	1
102	In Reply:. World Neurosurgery, 2014, 82, e390-e393.	0.7	1
103	Nonhomeomorphic Topological Transformations and the Challenge of Collision Detection in Virtual Reality Simulation in Neurosurgery. World Neurosurgery, 2014, 81, 209-213.	0.7	1
104	Academia's Reproach of Trump's Travel Ban: The Magnitude of the Response. World Neurosurgery, 2017, 103, 896-898.	0.7	1
105	A game theory appraisal of the insurance hypothesis: Specific polymorphisms in the energy homeostasis network as imprints of a successful minimax strategy. Behavioral and Brain Sciences, 2017, 40, e123.	0.4	1
106	Rope Jumping"Induced Traumatic Compression Fractures: the Underestimated Danger of Repetitive Axial Load Forces. World Neurosurgery, 2018, 113, 96-97.	0.7	1
107	The specificity of SPECT-CT for the diagnosis of discogenic pain: implications for the future of the lumbar fusion outcome score (LUFOS). Spine Journal, 2018, 18, 1722-1724.	0.6	1
108	Neurophysiological effects of various music genres on electroencephalographic (EEG) cerebral cortex activity. Journal of Psychedelic Studies, 2021, 5, 128-148.	0.5	1

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109	Successful outcome after endovascular thrombolysis for acute ischemic stroke with basis on perfusion-diffusion mismatch after 24 h of symptoms onset. , 2016, 7, 421.		1
110	The classic "Carrot-and-stick approach": Addressing underutilization of ICD-10 increased data granularity. North American Spine Society Journal (NASSJ), 2020, 4, 100032.	0.3	1
111	Brainstem Cavernous Malformations. Neurosurgery, 2011, 69, E508-E510.	0.6	0
112	Letter to the editor: surgical management of advanced juvenile nasopharyngeal angiofibromas. Acta Neurochirurgica, 2011, 153, 1997-1998.	0.9	0
113	Torso gunshot wounds. Journal of Trauma and Acute Care Surgery, 2012, 73, 781-782.	1.1	0
114	Pediatric All-Terrain Vehicle Trauma. Pediatric Emergency Care, 2012, 28, 1255-1256.	0.5	0
115	Letter to the Editor: Accessory articulation. Journal of Neurosurgery: Spine, 2013, 18, 418-420.	0.9	0
116	Letter to the Editor: Valve design. Journal of Neurosurgery: Pediatrics, 2013, 11, 610-612.	0.8	0
117	Letter to the Editor: Intraarticular spacers. Journal of Neurosurgery: Spine, 2013, 19, 785-793.	0.9	0
118	Small-Amplitude Cyclic Increments in ICP and Hydrocephalus. Neurosurgery, 2013, 72, E875-E877.	0.6	0
119	Letter to the Editor: Asymmetric patterns of CSF flow in the spinal subarachnoid cisterns in patients with syringomyelia: clinical implications. Journal of Neurosurgery: Spine, 2014, 21, 312-316.	0.9	0
120	Insights of Complex System Analysis to Spinal Biomechanics: Stability as a Dynamic Non-equilibrium State. World Neurosurgery, 2014, 82, 545-548.	0.7	0
121	The validity of Dawkins's selfish gene theory and the role of the unconscious in decision making. Behavioral and Brain Sciences, 2014, 37, 148-149.	0.4	0
122	Author's reply to "How to use the load-sharing classification of spine fractures?" Letter to the Editor of J. Jiang et al. regarding "Progressive kyphotic deformity in comminuted burst fractures treated non-operatively: the Achilles tendon of the Thoracolumbar Injury Classification and Severity Score (TLICS)" by Tobias A. Mattei, Joseph Hanovnikian, Dzung H. Dinh. Eur Spine J. 2014; doi 10.1007/s00586-014-3312-0. European Spine Journal, 2015, 24, 408-411.	1.0	0
123	Alternating Electric Fields and Carcinogenesis: A New Paradigm to Avoid Missing the Elephant in the Room. World Neurosurgery, 2015, 83, 718-722.	0.7	0
124	The First Shot is Your Best Shot! Detrimental Biomechanical Effects of Revising Suboptimally Placed Pedicle Screws. World Neurosurgery, 2015, 83, 296-298.	0.7	0
125	Neuroimaging for Surgical Treatment Planning of Neoplastic Disease of the Spine. , 2016, , 745-762.		0
126	Proposition 64, Cannabis Legalization, and the California Secession Movement: Why Should Neurosurgeons Care?. World Neurosurgery, 2017, 99, 770-772.	0.7	0

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127	Letter to the Editor. The ancient "apples and oranges" conundrum: a call for methodological precision. <i>Journal of Neurosurgery: Spine</i> , 2017, 26, 765-768.	0.9	0
128	Robotic Technology in Neurosurgery: Past, Present, and Future Perspectives. , 0, , 160-174.		0
129	Talking to others' selves: Why a valuational paradigm of agency fails to provide an adequate theoretical framework for moral responsibility, social accountability, and legal liability. <i>Behavioral and Brain Sciences</i> , 2018, 41, e51.	0.4	0
130	Chordomas and Chondrosarcomas of the Spine: Preoperative Planning, Surgical Strategies, and Complications Avoidance. , 2018, , 281-291.		0
131	Memory Transplantation and Learning by Proxy? A Sober Assessment of the Popularly Acclaimed "Snails Experiment". <i>World Neurosurgery</i> , 2018, 116, 387-389.	0.7	0
132	Letter to the Editor. S-1 alar-iliac screw technique: nothing new under the sun. <i>Journal of Neurosurgery: Spine</i> , 2018, 29, 346-347.	0.9	0
133	Development of a New Coupled Cobb-Suction Instrument for Posterior Spinal Approaches: Technical Note. <i>World Neurosurgery</i> , 2019, 125, 333-337.	0.7	0
134	Evidence-based medicine and clinical decision-making in spine surgery. <i>North American Spine Society Journal (NASSJ)</i> , 2020, 3, 100019.	0.3	0
135	The use of image intensifier during scoliosis surgery: Perhaps not medico-legally obligatory; probably still the best practice. <i>North American Spine Society Journal (NASSJ)</i> , 2020, 3, 100027.	0.3	0
136	Should kyphoplasty cures be used in nonosteoporotic patients? A cautionary tale. <i>Clinical Case Reports (discontinued)</i> , 2020, 8, 453-460.	0.2	0
137	Commentary on: "Underweight patients are an often under looked "at risk" population after undergoing posterior cervical spine surgery". <i>North American Spine Society Journal (NASSJ)</i> , 2021, 5, 100042.	0.3	0
138	TO THE EDITOR:. <i>Spine</i> , 2021, 46, E901.	1.0	0
139	Surgery of Large and Giant Residual/Recurrent Vestibular Schwannomas. , 2014, , 301-311.		0
140	Primary and Metastatic Tumors of the Thoracolumbar Spine: Total En Bloc Spondylectomy. , 2016, , 717-725.		0
141	Political Rivalry During the American Founding Fathers' Era and the Bullet that Ended Up in Alexander Hamilton's Upper Lumbar Spine. <i>World Neurosurgery</i> , 2022, , .	0.7	0
142	Prognostic Factors, Surgical Outcomes, and Guidelines for Managing Metastatic Spine Cancer. , 2017, , 1002-1010.e3.		0