

Kyle B Mueller

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

144
citations

1478505

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h-index

1281871

11
g-index

30
all docs

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docs citations

30
times ranked

173
citing authors

#	ARTICLE	IF	CITATIONS
1	The Difference in Surgical Site Infection Rates Between Open and Minimally Invasive Spine Surgery for Degenerative Lumbar Pathology: A Retrospective Single Center Experience of 1442 Cases. <i>Operative Neurosurgery</i> , 2019, 16, 750-755.	0.8	37
2	Effect of Incisional Negative Pressure Wound Therapy vs Standard Wound Dressing on the Development of Surgical Site Infection after Spinal Surgery: A Prospective Observational Study. <i>Neurosurgery</i> , 2021, 88, E445-E451.	1.1	25
3	Management of Intracranial Hemorrhage in Patients with a Left Ventricular Assist Device: A Systematic Review and Meta-Analysis. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 105501.	1.6	9
4	Does minimally invasive spine surgery improve outcomes in the obese population? A retrospective review of 1442 degenerative lumbar spine surgeries. <i>Journal of Neurosurgery: Spine</i> , 2021, 35, 460-470.	1.7	8
5	Preservation of the Myofascial Cuff During Posterior Fossa Surgery to Reduce the Rate of Pseudomeningocele Formation and Cerebrospinal Fluid Leak: A Technical Note. <i>Cureus</i> , 2016, 8, e946.	0.5	8
6	S2-AI screw placement with the aide of electronic conductivity device monitoring: a retrospective analysis. <i>European Spine Journal</i> , 2017, 26, 2941-2950.	2.2	7
7	Evaluation of retraction time as a predictor of postoperative motor dysfunction after minimally invasive transposas interbody fusion at L4-L5. <i>Journal of Clinical Neuroscience</i> , 2019, 61, 124-129.	1.5	6
8	Delayed Temporal Lobe Hemorrhage After Initiation of Acyclovir in an Immunocompetent Patient with Herpes Simplex Virus-2 Encephalitis: A Case Report. <i>Cureus</i> , 2017, 9, e980.	0.5	6
9	Biomechanical analysis of occipitocervical stabilization techniques: emphasis on integrity of osseous structures at the occipital implantation sites. <i>Journal of Neurosurgery: Spine</i> , 2020, 33, 138-147.	1.7	5
10	Does minimally invasive spine surgery reduce the rate of perioperative medical complications? A retrospective single-center experience of 1435 degenerative lumbar spine surgeries. <i>European Spine Journal</i> , 2021, 30, 122-127.	2.2	4
11	The Utility of Prolonged Prophylactic Systemic Antibiotics (PPSA) for Subfascial Drains After Degenerative Spine Surgery. <i>Spine</i> , 2021, 46, E1077-E1082.	2.0	4
12	Reoperation, Readmission, and Discharge Disposition for Patients With Degenerative Lumbar Pathology Treated With Either Open or Minimally Invasive Techniques: A Single-Center Retrospective Review of 1435 Cases. <i>Neurosurgery</i> , 2020, 87, 1199-1205.	1.1	3
13	Intracranial hemorrhage type and same-admission mortality in patients with left ventricular assist devices. <i>Clinical Neurology and Neurosurgery</i> , 2020, 193, 105790.	1.4	3
14	Minimally invasive posterior lumbar surgery in the morbidly obese, obese and non-obese populations: A single institution retrospective review. <i>Clinical Neurology and Neurosurgery</i> , 2021, 207, 106746.	1.4	3
15	Commentary: Ernest Codman and the Impact of Quality Improvement in Neurosurgery: A Century Since the Idea of the "End Result". <i>Neurosurgery</i> , 2019, 84, E116-E119.	1.1	2
16	Contralateral Minimally Invasive Laminectomy for Resection of a Synovial Cyst: 2-Dimensional Operative Video. <i>Operative Neurosurgery</i> , 2020, 19, E63-E64.	0.8	2
17	How I do it: en-bloc subaxial cervical laminectomy using a high-speed drill with a footplate attachment. <i>Acta Neurochirurgica</i> , 2020, 162, 311-315.	1.7	2
18	The incidence of symptomatic postoperative epidural hematoma after minimally invasive lumbar decompression: A single institution retrospective review. <i>Clinical Neurology and Neurosurgery</i> , 2020, 195, 105868.	1.4	2

#	ARTICLE	IF	CITATIONS
19	The Importance of Incisional Management Strategies to Optimize Outcomes in Spine Surgery. <i>World Neurosurgery</i> , 2021, 152, 233-234.	1.3	2
20	Onyx Embolization of a Meningioma with a Dysplastic Aneurysmal Anterior Cerebral Artery Vessel. <i>Cureus</i> , 2016, 8, e776.	0.5	2
21	Morphological classification of the tubercle of insertion of the transverse atlantal ligament: A computer tomography-based anatomical study of 200 subjects. <i>Neuroradiology Journal</i> , 2019, 32, 426-430.	1.2	1
22	Isolated cervical extraosseous intradural chordoma attached to the C5 nerve root: a case report. <i>Chinese Neurosurgical Journal</i> , 2019, 5, 22.	0.9	1
23	Incidental Durotomy Following Surgery for Degenerative Lumbar Disease and the Impact of Minimally Invasive Surgical Technique on the Rate and Need for Surgical Revision: A Case Series. <i>Operative Neurosurgery</i> , 2021, 21, 351-355.	0.8	1
24	Delayed Chyle Leak Following Anterior Cervical Spinal Surgery: A Case Report and Management Algorithm. <i>Cureus</i> , 2017, 9, e1231.	0.5	1
25	In Reply: Contralateral Minimally Invasive Laminectomy for Resection of a Synovial Cyst: 2-Dimensional Operative Video. <i>Operative Neurosurgery</i> , 2020, 18, E260-E261.	0.8	0
26	In Reply: Effect of Incisional Negative Pressure Wound Therapy vs Standard Wound Dressing on the Development of Surgical Site Infection After Spinal Surgery: A Prospective Observational Study. <i>Neurosurgery</i> , 2021, 89, E343.	1.1	0
27	The Role of Endoscopy for Resection of Hypoglossal Schwannomas: An Illustrative Case Report. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2017, 78, S1-S156.	0.8	0
28	Pediatric Intrafalcine Empyema from a Sinogenic Origin: A Case Report. <i>Cureus</i> , 2017, 9, e1223.	0.5	0
29	Resection of a Large Thoracic Schwannoma: 2-Dimensional Operative Video. <i>Operative Neurosurgery</i> , 2021, 20, E297-E297.	0.8	0
30	Awake, Transforaminal Endoscopic Lumbar Spine Surgery in Octogenarians: Case Series.. <i>Pain Physician</i> , 2022, 25, E255-E262.	0.4	0