

# Kyle B Mueller

## List of Publications by Year in descending order

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Version: 2024-02-01

30  
papers

144  
citations

1478505

6  
h-index

1281871

11  
g-index

30  
all docs

30  
docs citations

30  
times ranked

173  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Awake, Transforaminal Endoscopic Lumbar Spine Surgery in Octogenarians: Case Series.. Pain Physician, 2022, 25, E255-E262.  | 0.4 | 0         |
| 2  | Does minimally invasive spine surgery reduce the rate of perioperative medical complications? A retrospective single-center experience of 1435 degenerative lumbar spine surgeries. European Spine Journal, 2021, 30, 122-127.                        | 2.2 | 4         |
| 3  | Management of Intracranial Hemorrhage in Patients with a Left Ventricular Assist Device: A Systematic Review and Meta-Analysis. Journal of Stroke and Cerebrovascular Diseases, 2021, 30, 105501.   | 1.6 | 9         |
| 4  | 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. Neurosurgery, 2021, 88, E445-E451.                             | 1.1 | 25        |
| 5  | The Utility of Prolonged Prophylactic Systemic Antibiotics (PPSA) for Subfascial Drains After Degenerative Spine Surgery. Spine, 2021, 46, E1077-E1082.   | 2.0 | 4         |
| 6  | Does minimally invasive spine surgery improve outcomes in the obese population? A retrospective review of 1442 degenerative lumbar spine surgeries. Journal of Neurosurgery: Spine, 2021, 35, 460-470.  | 1.7 | 8         |
| 7  | Minimally invasive posterior lumbar surgery in the morbidly obese, obese and non-obese populations: A single institution retrospective review. Clinical Neurology and Neurosurgery, 2021, 207, 106746.  | 1.4 | 3         |
| 8  | The Importance of Incisional Management Strategies to Optimize Outcomes in Spine Surgery. World Neurosurgery, 2021, 152, 233-234.   | 1.3 | 2         |
| 9  | 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. Operative Neurosurgery, 2021, 21, 351-355.                   | 0.8 | 1         |
| 10 | 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. Neurosurgery, 2021, 89, E343.                        | 1.1 | 0         |
| 11 | Resection of a Large Thoracic Schwannoma: 2-Dimensional Operative Video. Operative Neurosurgery, 2021, 20, E297-E297.   | 0.8 | 0         |
| 12 | Contralateral Minimally Invasive Laminectomy for Resection of a Synovial Cyst: 2-Dimensional Operative Video. Operative Neurosurgery, 2020, 19, E63-E64.  | 0.8 | 2         |
| 13 | How I do it: en-bloc subaxial cervical laminectomy using a high-speed drill with a footplate attachment. Acta Neurochirurgica, 2020, 162, 311-315.  | 1.7 | 2         |
| 14 | In Reply: Contralateral Minimally Invasive Laminectomy for Resection of a Synovial Cyst: 2-Dimensional Operative Video. Operative Neurosurgery, 2020, 18, E260-E261.  | 0.8 | 0         |
| 15 | The incidence of symptomatic postoperative epidural hematoma after minimally invasive lumbar decompression: A single institution retrospective review. Clinical Neurology and Neurosurgery, 2020, 195, 105868.  | 1.4 | 2         |
| 16 | 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. Neurosurgery, 2020, 87, 1199-1205. | 1.1 | 3         |
| 17 | Intracranial hemorrhage type and same-admission mortality in patients with left ventricular assist devices. Clinical Neurology and Neurosurgery, 2020, 193, 105790.   | 1.4 | 3         |
| 18 | Biomechanical analysis of occipitocervical stabilization techniques: emphasis on integrity of osseous structures at the occipital implantation sites. Journal of Neurosurgery: Spine, 2020, 33, 138-147.  | 1.7 | 5         |

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|----|---|-----|-----------|
| 19 | 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        |
| 20 | 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         |
| 21 | 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         |
| 22 | 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         |
| 23 | 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         |
| 24 | 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         |
| 25 | Delayed Chyle Leak Following Anterior Cervical Spinal Surgery: A Case Report and Management Algorithm. <i>Cureus</i> , 2017, 9, e1231.  | 0.5 | 1         |
| 26 | 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         |
| 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 | 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         |
| 30 | Onyx Embolization of a Meningioma with a Dysplastic Aneurysmal Anterior Cerebral Artery Vessel. <i>Cureus</i> , 2016, 8, e776.  | 0.5 | 2         |