

# Mirza Pojskic

## List of Publications by Year in descending order

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Version: 2024-02-01

39  
papers

344  
citations

1163117

8  
h-index

888059

17  
g-index

39  
all docs

39  
docs citations

39  
times ranked

372  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Step-by-Step Guide on How to Make a 2-Dimensional Operative Neurosurgical Video: Microsurgical Resection of a Right Lateral Ventricle Subependymoma by an Anterior Interhemispheric Transcallosal Approach. <i>Operative Neurosurgery</i> , 2022, Publish Ahead of Print, . | 0.8 | 2         |
| 2  | Navigated Intraoperative 3D Ultrasound in Glioblastoma Surgery: Analysis of Imaging Features and Impact on Extent of Resection. <i>Frontiers in Neuroscience</i> , 2022, 16, .  | 2.8 | 4         |
| 3  | Microscope-Based Augmented Reality with Intraoperative Computed Tomography-Based Navigation for Resection of Skull Base Meningiomas in Consecutive Series of 39 Patients. <i>Cancers</i> , 2022, 14, 2302.  | 3.7 | 10        |
| 4  | Comparing Fiducial-Based and Intraoperative Computed Tomography-Based Registration for Frameless Stereotactic Brain Biopsy. <i>Stereotactic and Functional Neurosurgery</i> , 2021, 99, 79-89.  | 1.5 | 7         |
| 5  | The 270° Circumferential Microsurgical Decompression of the Foramen Magnum in Adult Chiari Malformation Type I: Single Surgeon Series of 130 Patients with Syringomyelia, Neurologic, and Headache Outcomes. <i>World Neurosurgery</i> , 2021, 146, e1103-e1117.            | 1.3 | 8         |
| 6  | Combined Microsurgical, Endoscopic and Neuronavigation Assisted Transseptal-Transsphenoidal Resection of Pituitary Tumors. <i>Acta Medica Academica</i> , 2021, 49, 14.   | 0.8 | 0         |
| 7  | Extreme lateral interbody fusion (XLIF) in a consecutive series of 72 patients. <i>Bosnian Journal of Basic Medical Sciences</i> , 2021, 21, 587-597.   | 1.0 | 4         |
| 8  | A Combined Microsurgical and Endovascular Approach to Giant Paraclinoid Aneurysm: 2-Dimensional Operative Video. <i>Operative Neurosurgery</i> , 2021, 20, E424-E425.   | 0.8 | 4         |
| 9  | Intraoperative Computed Tomography-Based Navigation with Augmented Reality for Lateral Approaches to the Spine. <i>Brain Sciences</i> , 2021, 11, 646.  | 2.3 | 11        |
| 10 | Neurosurgical Management and Outcome Parameters in 237 Patients with Spondylodiscitis. <i>Brain Sciences</i> , 2021, 11, 1019.  | 2.3 | 13        |
| 11 | Utilizing Intraoperative Navigated 3D Color Doppler Ultrasound in Glioma Surgery. <i>Frontiers in Oncology</i> , 2021, 11, 656020.  | 2.8 | 8         |
| 12 | Lessons Learned from Developing Digital Teaching Modules for Medical Student Education in Neurosurgery during the COVID-19 Pandemic. <i>Healthcare (Switzerland)</i> , 2021, 9, 1141.   | 2.0 | 0         |
| 13 | Microsurgical resection of giant T11/T12 conus cauda equine schwannoma. <i>Bosnian Journal of Basic Medical Sciences</i> , 2021, 21, 383-385.   | 1.0 | 0         |
| 14 | Initial Intraoperative Experience with Robotic-Assisted Pedicle Screw Placement with Cirq® Robotic Alignment: An Evaluation of the First 70 Screws. <i>Journal of Clinical Medicine</i> , 2021, 10, 5725.   | 2.4 | 8         |
| 15 | Microsurgical Resection of Lung Carcinoma Spinal Cord Metastasis: 2-Dimensional Operative Video. <i>Operative Neurosurgery</i> , 2020, 18, E115-E116.   | 0.8 | 3         |
| 16 | Microsurgical Resection of Brain Stem Ependymoma: 2-Dimensional Operative Video. <i>Operative Neurosurgery</i> , 2020, 18, E240-E241.   | 0.8 | 2         |
| 17 | Microsurgical Resection of the IV Ventricle Subependymoma: 2-Dimensional Operative Video. <i>Operative Neurosurgery</i> , 2020, 19, E66-E67.  | 0.8 | 2         |
| 18 | Navigated 3D Ultrasound in Brain Metastasis Surgery: Analyzing the Differences in Object Appearances in Ultrasound and Magnetic Resonance Imaging. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 7798.  | 2.5 | 6         |

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|----|---|-----|-----------|
| 19 | Application of an Expandable Cage for Reconstruction of the Cervical Spine in a Consecutive Series of Eighty-Six Patients. <i>Medicina (Lithuania)</i> , 2020, 56, 642.   | 2.0 | 8         |
| 20 | Microscopic and Endoscopic Skull Base Approaches Hands-On Cadaver Course at 30: Historical Vignette. <i>World Neurosurgery</i> , 2020, 142, 434-440.  | 1.3 | 6         |
| 21 | Spine Surgery Supported by Augmented Reality. <i>Global Spine Journal</i> , 2020, 10, 41S-55S.  | 2.3 | 47        |
| 22 | Microsurgical Management of Low-Grade Spinal Cord Astrocytoma in Adults: a Personal Case Series Report and Brief Literature Review. <i>Acta Clinica Croatica</i> , 2020, 59, 505-512.   | 0.2 | 3         |
| 23 | Myxopapillary Ependymoma of the Spinal Cord in Adults: a Report of Personal Series and Review of Literature. <i>Acta Clinica Croatica</i> , 2020, 59, 329-337.  | 0.2 | 3         |
| 24 | Augmented reality in intradural spinal tumor surgery. <i>Acta Neurochirurgica</i> , 2019, 161, 2181-2193.   | 1.7 | 45        |
| 25 | Spinal Cord Astrocytomas. , 2019, , 211-241.  |     | 0         |
| 26 | Myxopapillary Ependymomas. , 2019, , 273-300.   |     | 0         |
| 27 | Dumbbell Tumors of the Spine. , 2019, , 433-455.  |     | 0         |
| 28 | Microsurgical Resection of the Epidermoid Tumor in the Cerebellopontine Angle. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2019, 80, S327-S328.  | 0.8 | 2         |
| 29 | Standard navigation versus intraoperative computed tomography navigation in upper cervical spine trauma. <i>International Journal of Computer Assisted Radiology and Surgery</i> , 2019, 14, 169-182.   | 2.8 | 10        |
| 30 | Microsurgical Resection of Low-Grade Spinal Cord Astrocytoma: 2-Dimensional Operative Video. <i>Operative Neurosurgery</i> , 2019, 17, E107-E108.   | 0.8 | 4         |
| 31 | Reliable navigation registration in cranial and spine surgery based on intraoperative computed tomography. <i>Neurosurgical Focus</i> , 2019, 47, E11.  | 2.3 | 38        |
| 32 | Microsurgical Resection of Tuberculum Sellae Meningioma through Left Cranio-orbital Approach. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2018, 79, S223-S224.   | 0.8 | 0         |
| 33 | Retrospective single-surgeon study of 1123 consecutive cases of anterior cervical discectomy and fusion: a comparison of clinical outcome parameters, complication rates, and costs between outpatient and inpatient surgery groups, with a literature review. <i>Journal of Neurosurgery: Spine</i> , 2018, 28, 630-641. | 1.7 | 48        |
| 34 | Spinal Dumbbell Epidural Hemangioma: Two Stage/Same Sitting/Same Position Posterior Microsurgical and Transthoracic Endoscopic Resection – Case Report and Review of the Literature. <i>Acta Clinica Croatica</i> , 2018, 57, 797-808.  | 0.2 | 5         |
| 35 | Microsurgical Resection of Medulla Oblongata Hemangioblastoma: 2-Dimensional Operative Video. <i>Operative Neurosurgery</i> , 2018, 15, E64-E65.  | 0.8 | 3         |
| 36 | Anterior Clinoid Metastasis Removed Extradurally: First Case Report. <i>Journal of Neurological Surgery Reports</i> , 2018, 79, e55-e62.  | 0.6 | 2         |

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|----|--|-----|-----------|
| 37 | Microsurgical Resection of Spinal Cord Hemangioblastoma: 2-Dimensional Operative Video. Operative Neurosurgery, 2018, 15, E88-E89.   | 0.8 | 8         |
| 38 | First Report of Coexistence of Two Ectopic Pituitary Tumors: Rathke Cleft Cyst and Silent Adrenocorticotrophic Hormone Adenoma. World Neurosurgery, 2017, 104, 1048.e1-1048.e7.  | 1.3 | 8         |
| 39 | Retrospective study of 229 surgically treated patients with brain metastases: Prognostic factors, outcome and comparison of recursive partitioning analysis and diagnosis-specific graded prognostic assessment. , 2017, 8, 259. |     | 12        |