

Mena G Kerolus

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

301
citations

840776

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times ranked

372
citing authors

#	ARTICLE	IF	CITATIONS
1	Stand-alone anterior lumbar interbody fusion: indications, techniques, surgical outcomes and complications. <i>Expert Review of Medical Devices</i> , 2016, 13, 1127-1136.	2.8	26
2	Enhanced Recovery After Surgery Pathway for Single-Level Minimally Invasive Transforaminal Lumbar Interbody Fusion Decreases Length of Stay and Opioid Consumption. <i>Neurosurgery</i> , 2021, 88, 648-657.	1.1	26
3	An Onyx tunnel: reconstructive transvenous balloon-assisted Onyx embolization for dural arteriovenous fistula of the transverse-sigmoid sinus. <i>Journal of Neurosurgery</i> , 2018, 129, 922-927.	1.6	24
4	Cervical arthroplasty: what does the labeling say?. <i>Neurosurgical Focus</i> , 2017, 42, E2.	2.3	23
5	The role of minimally invasive spine surgery in the management of pyogenic spinal discitis. <i>Journal of Craniovertebral Junction and Spine</i> , 2017, 8, 39.	0.8	23
6	Cliniciansâ€™ User Experience of Telemedicine in Neurosurgery During COVID-19. <i>World Neurosurgery</i> , 2021, 146, e359-e367.	1.3	20
7	Posterior atlantoaxial fusion: a comprehensive review of surgical techniques and relevant vascular anomalies. <i>Journal of Spine Surgery</i> , 2020, 6, 164-180.	1.2	18
8	Atlantoaxial Instability of Inflammatory Origin in Adults. <i>Neurosurgery</i> , 2015, 76, E226-E232.	1.1	15
9	Use of intraoperative CT to predict the accuracy of microelectrode recording during deep brain stimulation surgery. A proof of concept study. <i>Clinical Neurology and Neurosurgery</i> , 2016, 150, 164-168.	1.4	15
10	Machined cervical interfacet allograft spacers for the management of atlantoaxial instability. <i>Journal of Craniovertebral Junction and Spine</i> , 2017, 8, 332.	0.8	15
11	Minimally invasive â€œseparation surgeryâ€ plus adjuvant stereotactic radiotherapy in the management of spinal epidural metastases. <i>Journal of Craniovertebral Junction and Spine</i> , 2017, 8, 119.	0.8	13
12	Implantation of Responsive Neurostimulation for Epilepsy Using Intraoperative Computed Tomography: Technical Nuances and Accuracy Assessment. <i>World Neurosurgery</i> , 2017, 103, 145-152.	1.3	10
13	Nonunion Rates After Anterior Cervical Discectomy and Fusion: Comparison of Polyetheretherketone vs Structural Allograft Implants. <i>Neurosurgery</i> , 2021, 89, 94-101.	1.1	10
14	Persistent Aneurysm Growth Following Pipeline Embolization Device Assisted Coiling of a Fusiform Vertebral Artery Aneurysm: A Word of Caution!. <i>Neurointervention</i> , 2015, 10, 28.	0.8	10
15	An Unusual Presentation of Tapia Syndrome Mimicking a Partial Wallenberg Syndrome Following Anterior Cervical Spine Surgery. <i>Journal of Neurosurgical Anesthesiology</i> , 2018, 30, 379-381.	1.2	6
16	Truebeam Radiosurgery for the Treatment of Trigeminal Neuralgia: Preliminary Results at a Single Institution. <i>Cureus</i> , 2017, 9, e1362.	0.5	6
17	Giant vein of Galen malformation in an adult. <i>Radiology Case Reports</i> , 2017, 12, 585-589.	0.6	5
18	Comparison of radiographic parameters after anterior cervical discectomy and fusion with semiconstrained translational versus rotational plate systems. <i>Clinical Neurology and Neurosurgery</i> , 2019, 183, 105379.	1.4	5

#	ARTICLE	IF	CITATIONS
19	Intradural cavernous lymphangioma of the thoracic spine: case report, technical considerations, and review of the literature. <i>Spine Journal</i> , 2016, 16, e561-e565.	1.3	4
20	Treatment of a giant vertebral artery pseudoaneurysm secondary to gunshot wound to the neck using pipeline embolization device. <i>British Journal of Neurosurgery</i> , 2018, 32, 563-564.	0.8	4
21	Minimally invasive options for surgical management of adjacent segment disease of the lumbar spine. <i>Neurology India</i> , 2018, 66, 755.	0.4	4
22	Idiopathic thoracic transdural intravertebral spinal cord herniation. <i>Journal of Craniovertebral Junction and Spine</i> , 2017, 8, 288.	0.8	4
23	Intradural spinal arachnoid cyst – A complication of lumbar epidural steroid injection. <i>Neurology India</i> , 2017, 65, 863.	0.4	4
24	Pigmented ganglioglioma in a patient with chronic epilepsy and cortical dysplasia. <i>Journal of Clinical Neuroscience</i> , 2016, 24, 17-21.	1.5	3
25	Minimally Invasive Sacroiliac Fixation for Extension of Fusion in Cases of Failed Lumbosacral Fusion. <i>Journal of Neurosciences in Rural Practice</i> , 2018, 09, 574-577.	0.8	2
26	Atypical Teratoid/Rhabdoid Tumor of the Conus Medullaris. <i>Pediatric Neurosurgery</i> , 2020, 55, 215-221.	0.7	2
27	Analysis and Temporal Evolution of Extubation Parameters for Patients Undergoing Single-Stage Circumferential Cervical Spine Surgery. <i>Neurospine</i> , 2020, 17, 630-639.	2.9	2
28	Embolization of an Exophytic Posterior Neck Mass Secondary to a Cutaneous Renal Cell Carcinoma Metastasis. <i>Neurointervention</i> , 2020, 15, 162-166.	0.8	2
29	Anterior cervical discectomy and fusion with a dynamic translational plating versus a rigid carbon fiber reinforced PEEK plating system – a comparison study of radiographic parameters. <i>British Journal of Neurosurgery</i> , 2024, 38, 99-103.	0.8	0
30	Co-registration of Intravascular Ultrasound With Angiographic Imaging for Carotid Artery Disease. <i>World Neurosurgery</i> , 2020, 143, 325-331.	1.3	0