

Asad M Lak

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

122
citations

1163117

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1372567

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g-index

21
all docs

21
docs citations

21
times ranked

163
citing authors

#	ARTICLE	IF	CITATIONS
1	Lesion location and lesion creation affect outcomes after focused ultrasound thalamotomy. Brain, 2021, 144, 3089-3100.	7.6	18
2	Reduction versus In Situ Fusion for Adult High-Grade Spondylolisthesis: A Systematic Review and Meta-Analysis. World Neurosurgery, 2020, 138, 512-520.e2.	1.3	15
3	Quantifying the impact of surgical decompression on quality of life and identification of factors associated with outcomes in patients with symptomatic metastatic spinal cord compression. Journal of Neurosurgery: Spine, 2020, 33, 237-244.	1.7	12
4	Programmed Death Receptor Ligand One Expression May Independently Predict Survival in Patients With Non-Small Cell Lung Carcinoma Brain Metastases Receiving Immunotherapy. International Journal of Radiation Oncology Biology Physics, 2020, 108, 258-267.	0.8	11
5	Association of Spinal Alignment Correction With Patient-Reported Outcomes in Adult Cervical Deformity: Review of the Literature. Neurospine, 2021, 18, 533-542.	2.9	10
6	Deep Learning for Adjacent Segment Disease at Preoperative MRI for Cervical Radiculopathy. Radiology, 2021, 301, 664-671.	7.3	10
7	Magnetic Resonance Image Guided Focused Ultrasound Thalamotomy. A Single Center Experience With 160 Procedures. Frontiers in Neurology, 2022, 13, 743649.	2.4	10
8	Surgical management of ossification of the posterior longitudinal ligament in the cervical spine. Journal of Clinical Neuroscience, 2020, 72, 191-197.	1.5	9
9	Minimally invasive versus open surgery for the correction of adult degenerative scoliosis: a systematic review. Neurosurgical Review, 2021, 44, 659-668.	2.4	9
10	Single- versus Dual-Attending Surgeon Approach for Spine Deformity: A Systematic Review and Meta-Analysis. Operative Neurosurgery, 2021, 20, 233-241.	0.8	8
11	Outcomes of Minimally Invasive versus Open Surgery for Intermediate to High-grade Spondylolisthesis. Spine, 2020, 45, 1451-1458.	2.0	4
12	Anterior Petrosectomy for Resection of Brainstem Cavernous Malformation. World Neurosurgery, 2020, 135, 1.	1.3	2
13	Seizure Outcomes After Interventional Treatment in Cerebral Arteriovenous Malformation—Associated Epilepsy: A Systematic Review and Meta-Analysis. World Neurosurgery, 2022, 160, e9-e22.	1.3	2
14	Unexpected Resolution of a Symptomatic Tarlov Cyst Following Hysterectomy. JAMA Neurology, 2020, 77, 1032.	9.0	1
15	Early Detection and Management of Venous Thrombosis in Skull Base Surgery: Role of Routine Doppler Ultrasound Monitoring. Neurosurgery, 2022, 91, 115-122.	1.1	1
16	Commentary: Cottonoid Sliders: A Simple and Cost-Effective Tool for Retractorless Intracranial Surgery. Operative Neurosurgery, 2020, 19, E432-E433.	0.8	0
17	RADT-21. NATIONAL PRACTICE PATTERNS AND OUTCOMES OF STEREOTACTIC BODY RADIOTHERAPY VS. CONVENTIONAL EXTERNAL BEAM RADIOTHERAPY FOR SPINAL METASTASES. Neuro-Oncology, 2020, 22, ii186-ii186.	1.2	0
18	Commentary: Minimally Invasive Posterior Cervical Foraminotomy Using 3-Dimensional Total Navigation: 2-Dimensional Operative Video. Operative Neurosurgery, 2020, 20, E139-E140.	0.8	0

#	ARTICLE	IF	CITATIONS
19	Partially Cystic Lumbar Schwannoma with Atypical Histopathologic Features. World Neurosurgery, 2020, 138, 440-443.	1.3	0
20	Failure to achieve pelvic balance following hip replacement surgery may be a risk factor for development of degenerative scoliosis. Interdisciplinary Neurosurgery: Advanced Techniques and Case Management, 2021, 25, 101242.	0.3	0
21	IMMU-04. IMMUNE-RELATED ADVERSE EVENTS STRONGLY PREDICT SUPERIOR OUTCOMES IN BRAIN METASTASES PATIENTS RECEIVING LOCAL TREATMENT AND IMMUNE CHECKPOINT INHIBITORS. Neuro-Oncology, 2020, 22, ii105-ii105.	1.2	0