

Laura A Snyder

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

809
citations

687363

13
h-index

610901

24
g-index

30
all docs

30
docs citations

30
times ranked

1212
citing authors

#	ARTICLE	IF	CITATIONS
1	An extent of resection threshold for recurrent glioblastoma and its risk for neurological morbidity. <i>Journal of Neurosurgery</i> , 2014, 120, 846-853.	1.6	217
2	Intraoperative confocal microscopy in the visualization of 5-aminolevulinic acid fluorescence in low-grade gliomas. <i>Journal of Neurosurgery</i> , 2011, 115, 740-748.	1.6	188
3	The impact of extent of resection on malignant transformation of pure oligodendrogliomas. <i>Journal of Neurosurgery</i> , 2014, 120, 309-314.	1.6	69
4	Lumbar Spinal Fixation with Cortical Bone Trajectory Pedicle Screws in 79 Patients with Degenerative Disease: Perioperative Outcomes and Complications. <i>World Neurosurgery</i> , 2016, 88, 205-213.	1.3	45
5	A Quantitative Assessment of the Accuracy and Reliability of Robotically Guided Percutaneous Pedicle Screw Placement: Technique and Application Accuracy. <i>Operative Neurosurgery</i> , 2019, 17, 389-395.	0.8	43
6	Spondylolysis outcomes in adolescents after direct screw repair of the pars interarticularis. <i>Journal of Neurosurgery: Spine</i> , 2014, 21, 329-333.	1.7	33
7	Minimally Invasive Treatment of Thoracic Disc Herniations. <i>Neurosurgery Clinics of North America</i> , 2014, 25, 271-277.	1.7	28
8	Design of a Soft Ankle-Foot Orthosis Exosuit for Foot Drop Assistance. , 2019, , .		27
9	Comparison of CT versus MRI measurements of transverse atlantal ligament integrity in craniovertebral junction injuries. Part 1: A clinical study. <i>Journal of Neurosurgery: Spine</i> , 2016, 24, 897-902.	1.7	22
10	Current Indications for Indocyanine Green Angiography. <i>World Neurosurgery</i> , 2011, 76, 405-406.	1.3	20
11	Robotics in spine surgery: A systematic review. <i>Journal of Clinical Neuroscience</i> , 2021, 89, 1-7.	1.5	20
12	Techniques and outcomes of microsurgical management of ruptured and unruptured fusiform cerebral aneurysms. <i>Journal of Neurosurgery</i> , 2017, 127, 1353-1360.	1.6	17
13	Management of Extracranial Blunt Cerebrovascular Injuries: Experience with an Aspirin-Based Approach. <i>World Neurosurgery</i> , 2020, 133, e385-e390.	1.3	15
14	Minimally Invasive Transforaminal Interbody Fusion With Robotically Assisted Bilateral Pedicle Screw Fixation: 2-Dimensional Operative Video. <i>Operative Neurosurgery</i> , 2019, 16, E86-E87.	0.8	14
15	Comparison of CT versus MRI measurements of transverse atlantal ligament integrity in craniovertebral junction injuries. Part 2: A new CT-based alternative for assessing transverse ligament integrity. <i>Journal of Neurosurgery: Spine</i> , 2016, 24, 903-909.	1.7	10
16	The Influence of Common Medical Conditions on the Outcome of Anterior Lumbar Interbody Fusion. <i>Clinical Spine Surgery</i> , 2016, 29, 285-290.	1.3	10
17	Prospective Evaluation of a Low-Dose Radiation Fluoroscopy Protocol for Minimally Invasive Transforaminal Lumbar Interbody Fusion. <i>Operative Neurosurgery</i> , 2015, 11, 537-544.	0.8	9
18	Pseudoaneurysm of Distal Anterior Cerebral Artery Branch Following External Ventricular Drain Placement. <i>Operative Neurosurgery</i> , 2016, 12, 77-82.	0.8	5

#	ARTICLE	IF	CITATIONS
19	Resection of Sporadic Spinal Hemangioblastomas. <i>World Neurosurgery</i> , 2014, 82, 629-631.	1.3	4
20	Effects of Anterior Plating on Clinical Outcomes of Anterior Lumbar Interbody Fusion. <i>Clinical Spine Surgery</i> , 2016, 29, 300-304.	1.3	4
21	Barrow Innovation Center Case Series: Early Clinical Experience with Novel Surgical Instrument Used To Prevent Intraoperative Spinal Cord Injuries. <i>World Neurosurgery</i> , 2018, 120, e573-e579.	1.3	3
22	Awareness of Potential Treatment Sequelae of Orbital and Periorbital Dural Arteriovenous Fistulas and Arteriovenous Malformations. <i>World Neurosurgery</i> , 2014, 82, e191-e192.	1.3	2
23	Neck Tumor Dissection Improved With 3-Dimensional Ultrasound Image Guidance. <i>Operative Neurosurgery</i> , 2014, 10, E183-E189.	0.8	2
24	Misplacement of Stent Into Epidural Venous Plexus With Resultant Cauda Equina Syndrome and Open Surgical Treatment: A Case Report. <i>Operative Neurosurgery</i> , 2018, 15, E23-E26.	0.8	1
25	Spine. <i>Operative Neurosurgery</i> , 2019, 17, S153-S181.	0.8	1
26	Improving Intraoperative Fluoroscopic Visualization in Cervical Spine Surgery. <i>World Neurosurgery</i> , 2016, 92, 533-534.	1.3	0
27	Commentary: Predicting Spinal Surgery Candidacy From Imaging Data Using Machine Learning. <i>Neurosurgery</i> , 2021, 89, E165-E166.	1.1	0
28	Safe dissection and complication avoidance for L1-L2 interbody placement via a lateral access approach. <i>Neurosurgical Focus Video</i> , 2022, 7, V5.	0.3	0
29	Mini-open lateral retropleural thoracic discectomy approach. <i>Neurosurgical Focus Video</i> , 2022, 7, V2.	0.3	0
30	Introduction. Expanding lateral access spine surgery. <i>Neurosurgical Focus Video</i> , 2022, 7, V1.	0.3	0