

# Victor M Lu

## List of Publications by Year in descending order

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137  
papers

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citations

236925  
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3139  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Survival Effect of Repeat Surgery at Glioblastoma Recurrence and its Trend: A Systematic Review and Meta-Analysis. <i>World Neurosurgery</i> , 2018, 115, 453-459.e3.	1.3	74
2	The addition of duraplasty to posterior fossa decompression in the surgical treatment of pediatric Chiari malformation Type I: a systematic review and meta-analysis of surgical and performance outcomes. <i>Journal of Neurosurgery: Pediatrics</i> , 2017, 20, 439-449.	1.3	72
3	Impact of the H3K27M mutation on survival in pediatric high-grade glioma: a systematic review and meta-analysis. <i>Journal of Neurosurgery: Pediatrics</i> , 2019, 23, 308-316.	1.3	71
4	Full-endoscopic versus micro-endoscopic and open discectomy: A systematic review and meta-analysis of outcomes and complications. <i>Clinical Neurology and Neurosurgery</i> , 2017, 154, 1-12.	1.4	70
5	The prognostic significance of CDKN2A homozygous deletion in IDH-mutant lower-grade glioma and glioblastoma: a systematic review of the contemporary literature. <i>Journal of Neuro-Oncology</i> , 2020, 148, 221-229.	2.9	68
6	Impact of obesity on outcomes following lumbar spine surgery: A systematic review and meta-analysis. <i>Clinical Neurology and Neurosurgery</i> , 2019, 177, 27-36.	1.4	58
7	Minimally Invasive Surgery Versus Open Surgery Spinal Fusion for Spondylolisthesis. <i>Spine</i> , 2017, 42, E177-E185.	2.0	57
8	Efficacy and safety of bevacizumab for vestibular schwannoma in neurofibromatosis type 2: a systematic review and meta-analysis of treatment outcomes. <i>Journal of Neuro-Oncology</i> , 2019, 144, 239-248.	2.9	56
9	Posterolateral Fusion Versus Interbody Fusion for Degenerative Spondylolisthesis: Systematic Review and Meta-Analysis. <i>Global Spine Journal</i> , 2017, 7, 482-490.	2.3	55
10	Survival Benefit of Maximal Resection for Glioblastoma Reoperation in the Temozolomide Era: A Meta-Analysis. <i>World Neurosurgery</i> , 2019, 127, 31-37.	1.3	47
11	The Potential of Minimally Invasive Surgery to Treat Metastatic Spinal Disease versus Open Surgery: A Systematic Review and Meta-Analysis. <i>World Neurosurgery</i> , 2018, 112, e859-e868.	1.3	46
12	The Effectiveness of Antiepileptic Medications as Prophylaxis of Early Seizure in Patients with Traumatic Brain Injury Compared with Placebo or No Treatment: A Systematic Review and Meta-Analysis. <i>World Neurosurgery</i> , 2019, 122, 433-440.	1.3	42
13	Treating multi-level cervical disc disease with hybrid surgery compared to anterior cervical discectomy and fusion: a systematic review and meta-analysis. <i>European Spine Journal</i> , 2017, 26, 546-557.	2.2	41
14	Olfactory groove and tuberculum sellae meningioma resection by endoscopic endonasal approach versus transcranial approach: A systematic review and meta-analysis of comparative studies. <i>Clinical Neurology and Neurosurgery</i> , 2018, 174, 13-20.	1.4	37
15	The Perioperative Efficacy and Safety of Antifibrinolytics in Adult Spinal Fusion Surgery. <i>Spine</i> , 2018, 43, E949-E958.	2.0	37
16	Comparison of operative outcomes of eloquent glioma resection performed under awake versus general anesthesia: A systematic review and meta-analysis. <i>Clinical Neurology and Neurosurgery</i> , 2018, 169, 121-127.	1.4	35
17	Association Between IDH1 and IDH2 Mutations and Preoperative Seizures in Patients with Low-Grade Versus High-Grade Glioma: A Systematic Review and Meta-Analysis. <i>World Neurosurgery</i> , 2018, 111, e539-e545.	1.3	34
18	The prognostic significance of TERT promoter mutations in meningioma: a systematic review and meta-analysis. <i>Journal of Neuro-Oncology</i> , 2019, 142, 1-10.	2.9	31

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19	Impact of Powdered Vancomycin on Preventing Surgical Site Infections in Neurosurgery: A Systematic Review and Meta-analysis. <i>Neurosurgery</i> , 2019, 84, 569-580.	1.1	30
20	Concurrent versus non-concurrent immune checkpoint inhibition with stereotactic radiosurgery for metastatic brain disease: a systematic review and meta-analysis. <i>Journal of Neuro-Oncology</i> , 2019, 141, 1-12.	2.9	30
21	Intraoperative 5-ALA fluorescence-guided resection of high-grade glioma leads to greater extent of resection with better outcomes: a systematic review. <i>Journal of Neuro-Oncology</i> , 2022, 156, 233-256.	2.9	30
22	Clinical trials for diffuse intrinsic pontine glioma: the current state of affairs. <i>Child's Nervous System</i> , 2020, 36, 39-46.	1.1	29
23	Resumption of Antithrombotic Agents in Chronic Subdural Hematoma: A Systematic Review and Meta-analysis. <i>World Neurosurgery</i> , 2018, 109, e792-e799.	1.3	28
24	Glossopharyngeal Neuralgia Treatment Outcomes After Nerve Section, Microvascular Decompression, or Stereotactic Radiosurgery: A Systematic Review and Meta-Analysis. <i>World Neurosurgery</i> , 2018, 120, 572-582.e7.	1.3	28
25	Carbon ion radiotherapy for skull base chordomas and chondrosarcomas: a systematic review and meta-analysis of local control, survival, and toxicity outcomes. <i>Journal of Neuro-Oncology</i> , 2020, 147, 503-513.	2.9	28
26	Reirradiation for diffuse intrinsic pontine glioma: a systematic review and meta-analysis. <i>Child's Nervous System</i> , 2019, 35, 739-746.	1.1	27
27	Treatment of posterior circulation non-saccular aneurysms with flow diversion versus stent-assisted coiling: a systematic review and meta-analysis. <i>Journal of NeuroInterventional Surgery</i> , 2021, 13, 159-163.	3.3	27
28	Augmented reality head-mounted display–based incision planning in cranial neurosurgery: a prospective pilot study. <i>Neurosurgical Focus</i> , 2021, 51, E3.	2.3	26
29	Geographic Distribution of International Medical Graduate Residents in U.S. Neurosurgery Training Programs. <i>World Neurosurgery</i> , 2020, 137, e383-e388.	1.3	25
30	Clinical trials using oncolytic viral therapy to treat adult glioblastoma: a progress report. <i>Neurosurgical Focus</i> , 2021, 50, E3.	2.3	25
31	H3K27 trimethylation loss in malignant peripheral nerve sheath tumor: a systematic review and meta-analysis with diagnostic implications. <i>Journal of Neuro-Oncology</i> , 2019, 144, 433-443.	2.9	24
32	Hypofractionated versus standard radiation therapy in combination with temozolomide for glioblastoma in the elderly: a meta-analysis. <i>Journal of Neuro-Oncology</i> , 2019, 143, 177-185.	2.9	23
33	Magnetic Resonance–Guided Laser Interstitial Thermal Therapy Versus Stereotactic Radiosurgery for Medically Intractable Temporal Lobe Epilepsy: A Systematic Review and Meta-Analysis of Seizure Outcomes and Complications. <i>World Neurosurgery</i> , 2019, 122, e32-e47.	1.3	23
34	Cytotoxic lanthanum oxide nanoparticles sensitize glioblastoma cells to radiation therapy and temozolomide: an in vitro rationale for translational studies. <i>Scientific Reports</i> , 2020, 10, 18156.	3.3	23
35	Recurrence of Rathke’s cleft cysts based on gross total resection of cyst wall: a meta-analysis. <i>Neurosurgical Review</i> , 2020, 43, 957-966.	2.4	22
36	Pseudoprogression after radiation therapies for low grade glioma in children and adults: A systematic review and meta-analysis. <i>Radiotherapy and Oncology</i> , 2020, 142, 36-42.	0.6	22

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37	Surgical Treatment of Tethered Cord Syndrome in Adults: A Systematic Review and Meta-Analysis. <i>World Neurosurgery</i> , 2020, 137, e221-e241.	1.3	22
38	Clinical outcomes of locking stand-alone cage versus anterior plate construct in two-level anterior cervical discectomy and fusion: a systematic review and meta-analysis. <i>European Spine Journal</i> , 2019, 28, 199-208.	2.2	21
39	Treating Morton's neuroma by injection, neurolysis, or neurectomy: a systematic review and meta-analysis of pain and satisfaction outcomes. <i>Acta Neurochirurgica</i> , 2021, 163, 531-543.	1.7	21
40	Stimulated Raman Histology for Rapid Intraoperative Diagnosis of Gliomas. <i>World Neurosurgery</i> , 2021, 150, e135-e143.	1.3	21
41	The impact of hyperglycemia on survival in glioblastoma: A systematic review and meta-analysis. <i>Clinical Neurology and Neurosurgery</i> , 2018, 170, 165-169.	1.4	20
42	The survival effect of valproic acid in glioblastoma and its current trend: a systematic review and meta-analysis. <i>Clinical Neurology and Neurosurgery</i> , 2018, 174, 149-155.	1.4	19
43	Outcomes of large vestibular schwannomas following subtotal resection: early post-operative volume regression and facial nerve function. <i>Journal of Neuro-Oncology</i> , 2019, 143, 281-288.	2.9	19
44	Total intravenous versus inhalational anesthesia in endoscopic sinus surgery: A meta-analysis. <i>Laryngoscope</i> , 2020, 130, 575-583.	2.0	19
45	Quantifying the prognostic significance in glioblastoma of seizure history at initial presentation: A systematic review and meta-analysis. <i>Clinical Neurology and Neurosurgery</i> , 2018, 164, 75-80.	1.4	18
46	Antifibrinolytic agents for paediatric scoliosis surgery: a systematic review and meta-analysis. <i>European Spine Journal</i> , 2019, 28, 1023-1034.	2.2	18
47	Four Independent Predictors of Postoperative Seizures After Meningioma Surgery: A Meta-Analysis. <i>World Neurosurgery</i> , 2019, 130, 537-545.e3.	1.3	17
48	Primary intradural Ewing's sarcoma of the spine: a systematic review of the literature. <i>Clinical Neurology and Neurosurgery</i> , 2019, 177, 12-19.	1.4	17
49	Geographic disparities in access to glioblastoma treatment based on Hispanic ethnicity in the United States: Insights from a national database. <i>Journal of Neuro-Oncology</i> , 2020, 147, 711-720.	2.9	17
50	Evaluating infusate parameters for direct drug delivery to the brainstem: a comparative study of convection-enhanced delivery versus osmotic pump delivery. <i>Neurosurgical Focus</i> , 2020, 48, E2.	2.3	17
51	Realizing the therapeutic potential of rare earth elements in designing nanoparticles to target and treat glioblastoma. <i>Nanomedicine</i> , 2017, 12, 2389-2401.	3.3	15
52	Epidural Steroids at Closure After Microdiscectomy/Laminectomy for Reduction of Postoperative Analgesia: Systematic Review and Meta-Analysis. <i>World Neurosurgery</i> , 2018, 110, e212-e221.	1.3	15
53	Antitumor activity of novel pyrazole-based small molecular inhibitors of the STAT3 pathway in patient derived high grade glioma cells. <i>PLoS ONE</i> , 2019, 14, e0220569.	2.5	15
54	Liquid biopsy for diffuse intrinsic pontine glioma: an update. <i>Journal of Neurosurgery: Pediatrics</i> , 2019, 24, 593-600.	1.3	15

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55	First treatment and retreatment of medically refractive trigeminal neuralgia by stereotactic radiosurgery versus microvascular decompression: a systematic review and Meta-analysis. British Journal of Neurosurgery, 2018, 32, 355-364.	0.8	14
56	Updated incidence of neurological deficits following insular glioma resection: A systematic review and meta-analysis. Clinical Neurology and Neurosurgery, 2019, 177, 20-26.	1.4	14
57	The role of radiation and chemotherapy in adult patients with high-grade brainstem gliomas: results from the National Cancer Database. Journal of Neuro-Oncology, 2020, 146, 303-310.	2.9	13
58	STAT3 is a biologically relevant therapeutic target in H3K27M-mutant diffuse midline glioma. Neuro-Oncology, 2022, 24, 1700-1711.	1.2	13
59	In Reply to "Antithrombotic Therapy in Chronic Subdural Hematoma: Solving the Dilemma" World Neurosurgery, 2018, 111, 424.	1.3	12
60	The 100 most-cited articles about diffuse intrinsic pontine glioma: a bibliometric analysis. Child's Nervous System, 2019, 35, 2339-2346.	1.1	12
61	Surgical Outcomes of Endoscopic Versus Open Resection for Primary Sinonasal Malignancy: A Meta-analysis. American Journal of Rhinology and Allergy, 2019, 33, 608-616.	2.0	12
62	Pearls for Interpreting Neurosurgical Systematic Reviews and Meta-Analyses: Lessons From a Collaborative Effort. Neurosurgery, 2020, 87, 435-441.	1.1	12
63	Perioperative Complications in Endoscopic Endonasal versus Transcranial Resections of Adult Craniopharyngiomas. World Neurosurgery, 2021, 152, e729-e737.	1.3	12
64	Meralgia paresthetica treated by injection, decompression, and neurectomy: a systematic review and meta-analysis of pain and operative outcomes. Journal of Neurosurgery, 2021, 135, 912-922.	1.6	11
65	Isocitrate dehydrogenase 1 mutation subtypes at site 132 and their translational potential in glioma. CNS Oncology, 2018, 7, 41-50.	3.0	10
66	Clinical outcomes following early versus late pharmacologic thromboprophylaxis in patients with traumatic intracranial hemorrhage: a systematic review and meta-analysis. Neurosurgical Review, 2020, 43, 861-872.	2.4	10
67	Prognosticating survival of pineal parenchymal tumors of intermediate differentiation (PPTID) by grade. Journal of Neuro-Oncology, 2021, 155, 165-172.	2.9	10
68	Age of diagnosis clinically differentiates atypical teratoid/rhabdoid tumors diagnosed below age of 3 years: a database study. Child's Nervous System, 2021, 37, 1077-1085.	1.1	9
69	Prognostic significance of subdural hygroma for post-traumatic hydrocephalus after decompressive craniectomy in the traumatic brain injury setting: a systematic review and meta-analysis. Neurosurgical Review, 2021, 44, 129-138.	2.4	9
70	Neuro-oncology practice guidelines from a high-volume surgeon at the COVID-19 epicenter. Journal of Clinical Neuroscience, 2021, 85, 1-5.	1.5	9
71	Robotic guidance platform for laser interstitial thermal ablation and stereotactic needle biopsies: a single center experience. Journal of Robotic Surgery, 2022, 16, 549-557.	1.8	9
72	Older studies can underestimate prognosis of glioblastoma biomarker in meta-analyses: a meta-epidemiological study for study-level effect in the current literature. Journal of Neuro-Oncology, 2018, 139, 231-238.	2.9	8

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73	Confirming Diagnosis and Effective Treatment for Rare Epithelioid Glioblastoma Variant: An Integrated Survival Analysis of the Literature. <i>World Neurosurgery</i> , 2019, 131, 243-251.e2.	1.3	8
74	Impact of 1p/19q codeletion status on extent of resection in WHO grade II glioma: Insights from a national cancer registry. <i>Clinical Neurology and Neurosurgery</i> , 2019, 182, 32-36.	1.4	8
75	Dabigatran reversal by idarucizumab in the setting of intracranial hemorrhage: A systematic review of the literature. <i>Clinical Neurology and Neurosurgery</i> , 2019, 181, 76-81.	1.4	8
76	Mitotic Index and Progression-Free Survival in Atypical Meningiomas. <i>World Neurosurgery</i> , 2020, 142, 191-196.	1.3	8
77	When "Peripheral" Becomes "Central": Primary and Secondary Malignant Intracerebral Nerve Sheath Tumor: A Case Report and a Systematic Review. <i>Neurosurgery</i> , 2021, 88, 1074-1087.	1.1	8
78	H3K27M mutation in adult cerebellar glioblastoma. <i>Journal of Clinical Neuroscience</i> , 2020, 71, 316-317.	1.5	7
79	International Medical Graduates Applying to Neurosurgical Residency in the United States Through the Lenses of an Applicant Versus a Program Director. <i>World Neurosurgery</i> , 2020, 142, 299-300.	1.3	7
80	Our Efforts in Understanding Normal Pressure Hydrocephalus: Learning from the 100 Most Cited Articles by Bibliometric Analysis. <i>World Neurosurgery</i> , 2020, 137, 429-434.e13.	1.3	7
81	Supralesional Ablation Volumes Are Feasible in the Posterior Fossa and May Provide Enhanced Symptomatic Relief. <i>Operative Neurosurgery</i> , 2021, 21, 418-425.	0.8	7
82	Effects of intraoperative liposomal bupivacaine on pain control and opioid use after pediatric Chiari I malformation surgery: an initial experience. <i>Journal of Neurosurgery: Pediatrics</i> , 2021, 27, 9-15.	1.3	7
83	Rare Diffuse Intrinsic Pontine Glioma Metastasis Throughout the Brain and Spine. <i>World Neurosurgery</i> , 2020, 140, 301-302.	1.3	6
84	Effect of surgery and chemotherapy on long-term survival in infants with congenital glioblastoma: an integrated survival analysis. <i>Journal of Neurosurgery: Pediatrics</i> , 2020, 26, 563-571.	1.3	6
85	Contemporary outcomes of diffuse leptomeningeal glioneuronal tumor in pediatric patients: A case series and literature review. <i>Clinical Neurology and Neurosurgery</i> , 2022, 218, 107265.	1.4	6
86	Unlocking the translational potential of circulating nucleosomes for liquid biopsy in diffuse intrinsic pontine glioma. <i>Biomarkers in Medicine</i> , 2019, 13, 597-600.	1.4	5
87	Presenting NIHSS predicts 90-day functional outcome after mechanical thrombectomy for basilar artery occlusion: A systematic review and meta-analysis. <i>Clinical Neurology and Neurosurgery</i> , 2020, 197, 106199.	1.4	5
88	Geographic and socioeconomic considerations for glioblastoma treatment in the elderly at a national level: a US perspective. <i>Neuro-Oncology Practice</i> , 2020, 7, 522-530.	1.6	5
89	Making the Most of Systematic Reviews and Meta-analyses in Spine Surgery. <i>Spine</i> , 2020, 45, E808-E812.	2.0	5
90	Efficacy and safety of bevacizumab in progressive pediatric low-grade glioma: a systematic review and meta-analysis of outcome rates. <i>Neuro-Oncology Practice</i> , 2020, 7, 359-368.	1.6	5

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91	Nature, content and shifts over time of the most impactful unruptured intracranial aneurysms articles: a bibliometric analysis. <i>Journal of NeuroInterventional Surgery</i> , 2021, 13, 177-181.	3.3	5
92	The 100 Most-Cited Articles About Convection-Enhanced Delivery to the Brain: A Bibliometric Analysis. <i>World Neurosurgery</i> , 2019, 129, 497-502.e6.	1.3	4
93	Subarachnoid hemorrhage rebleeding in the first 24h is associated with external ventricular drain placement and higher grade on presentation: Cohort study. <i>Journal of Clinical Neuroscience</i> , 2020, 81, 180-185.	1.5	4
94	Lanthanum nanoparticles to target the brain: proof of biodistribution and biocompatibility with adjuvant therapies. <i>Nanomedicine</i> , 2020, 15, 2107-2117.	3.3	4
95	Current experimental therapies for atypical and malignant meningiomas. <i>Journal of Neuro-Oncology</i> , 2021, 153, 203-210.	2.9	4
96	Geographic landscape of foreign medical graduates in US neurosurgery training programs from 2007 to 2017. <i>Clinical Neurology and Neurosurgery</i> , 2021, 209, 106891.	1.4	4
97	Defining the Time Benefit of Awake Versus General Anesthesia for Single-Level Lumbar Spine Surgery. <i>World Neurosurgery</i> , 2022, 158, e793-e798.	1.3	4
98	The Emerging Relevance of H3K27 Trimethylation Loss in Meningioma: A Systematic Review of Recurrence and Overall Survival with Meta-Analysis. <i>World Neurosurgery</i> , 2022, 163, 87-95.e1.	1.3	4
99	Traumatic brain injury and subsequent brain tumor development: a systematic review of the literature. <i>Neurosurgical Review</i> , 2022, 45, 3003-3018.	2.4	4
100	The current evidence of statin use affecting glioblastoma prognosis. <i>Journal of Clinical Neuroscience</i> , 2017, 42, 196-197.	1.5	3
101	Letter to the Editor: Lessons to Learn from the Coronavirus Disease 2019 (COVID-19) Pandemic for International Medical Graduate Applicants and United States Neurosurgery Residency Programs. <i>World Neurosurgery</i> , 2020, 141, 571-572.	1.3	3
102	Understanding the trajectory of research efforts in atypical teratoid rhabdoid tumors: a bibliometric analysis of the 50 most impactful studies to date. <i>Child's Nervous System</i> , 2021, 37, 419-425.	1.1	3
103	The emerging role of nanotechnology in pursuit of successful drug delivery to H3K27M diffuse midline gliomas. <i>Nanomedicine</i> , 2021, 16, 1343-1346.	3.3	3
104	The clinical course and role of surgery in pediatric malignant peripheral nerve sheath tumors: a database study. <i>Journal of Neurosurgery: Pediatrics</i> , 2022, 29, 92-99.	1.3	3
105	Epigenetic-Targeted Treatments for H3K27M-Mutant Midline Gliomas. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1283, 73-84.	1.6	3
106	The utility of congenital cardiac status to predict endoscopic third ventriculostomy and ventriculoperitoneal shunt failure in hydrocephalic infants. <i>Journal of Neurosurgery: Pediatrics</i> , 2022, 29, 528-535.	1.3	3
107	Reply to the Letter to the Editor of Yongzhao Zhao et al. concerning "Treating multi-level cervical disc disease with hybrid surgery compared to anterior cervical discectomy and fusion: a systematic review and meta-analysis" by Lu VM, Zhang L, Scherman DB et al. <i>Eur Spine J</i> (2016). doi:10.1007/s00586-015-4324-0. <i>European Spine Journal</i> . 2017, 26, 288-288.	2.2	2
108	Utilizing systematic reviews and meta-analyses effectively to evaluate brain tumor biomarkers. <i>Biomarkers in Medicine</i> , 2020, 14, 817-820.	1.4	2



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109	Validating the management paradigm for pediatric spinal aneurysmal bone cysts to optimize long-term outcomes: an institutional experience. <i>Child's Nervous System</i> , 2020, 36, 2775-2782.	1.1	2
110	Letter to the Editor Regarding "The Path to U.S. Neurosurgical Residency for Foreign Medical Graduates: Trends from a Decade 2007-2017". <i>World Neurosurgery</i> , 2020, 138, 593.	1.3	2
111	Morton's neuroma as a surgical example of entrapment syndrome. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2020, 73, 1105-1106.	1.0	2
112	Recurring pediatric anaplastic ependymoma with rare peritoneal carcinomatosis: a case report and hypothesis of mechanism. <i>Child's Nervous System</i> , 2021, 37, 1021-1024.	1.1	2
113	Shaping Our Understanding of Medulloblastoma: A Bibliometric Analysis of the 100 Most Cited Articles. <i>Clinical Neurology and Neurosurgery</i> , 2020, 194, 105895.	1.4	2
114	Augmented Reality for Enhancing Image-Guided Neurosurgery: Superimposing the Future onto the Present. <i>World Neurosurgery</i> , 2022, 157, 235-236.	1.3	2
115	National characteristics, etiology, and inpatient outcomes of pediatric traumatic brain injury: a KID study. <i>Child's Nervous System</i> , 2022, 38, 1541-1547.	1.1	2
116	Clinical complications of surviving gunshot wounds to the head in children and adolescents: the Miami experience. <i>Child's Nervous System</i> , 2022, 38, 1735-1742.	1.1	2
117	Large Cystic Cavernous Malformation in Infant with Novel KRIT1 Gene Abnormality. <i>World Neurosurgery</i> , 2019, 130, 304-305.	1.3	1
118	Giant Cervical Aneurysmal Bone Cyst and Its Multimodal Management. <i>World Neurosurgery</i> , 2019, 131, 207-208.	1.3	1
119	Connecting the dots between metformin and high-grade glioma. <i>International Journal of Cancer</i> , 2019, 144, 1754-1755.	5.1	1
120	Long-term functional outcome after intervention for pediatric intracranial arteriovenous malformations: A systematic review and meta-analysis. <i>Clinical Neurology and Neurosurgery</i> , 2020, 191, 105707.	1.4	1
121	Diffuse Midline Gliomas without the H3 K27M Mutation: Surgical Biopsy is Needed to Better our Diagnostic Understanding. <i>World Neurosurgery</i> , 2020, 137, 472-473.	1.3	1
122	Recurrent adult pilocytic astrocytoma presenting with intraventricular and leptomeningeal spread. , 2021, 12, 359.		1
123	Is endoscopic resection a useful technique for a cavernous sinus sellar cavernoma? A case report and literature review. <i>British Journal of Neurosurgery</i> , 2021, , 1-8.	0.8	1
124	Challenges in Diagnosis and Management of Previously Embolized Spinal Dural Arteriovenous Fistulae. <i>World Neurosurgery</i> , 2021, 154, e710-e717.	1.3	1
125	Myocardial Infarction After Lumbar Surgery: A Critical Meta-Analysis of Cohort Versus Database Studies for A Rare Complication.. <i>World Neurosurgery</i> , 2021, , .	1.3	1
126	Distinct survival and clinical profile of infantile glioblastoma: insights from a national database. <i>Child's Nervous System</i> , 2022, 38, 85-94.	1.1	1



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127	Transcortical resection of a giant bilobed falcine meningioma. British Journal of Neurosurgery, 2022, , 1-4.	0.8	1
128	Incidence, follow-up, and postnatal clinical progress of children with central nervous system anomalies on fetal MRI. Journal of Neurosurgery: Pediatrics, 2022, 30, 160-168.	1.3	1
129	Paediatric vertebral artery aneurysms: a literature review. ANZ Journal of Surgery, 2017, 87, 339-344.	0.7	0
130	Teaching Neurolmages: Diffuse intrinsic pontine glioma in white matter. Neurology, 2020, 95, e608-e609.	1.1	0
131	Identifying the Geographic Profile of International Visitors to the United States for Neurosurgical Education: A Single Institution's Experience. World Neurosurgery, 2020, 139, e708-e715.	1.3	0
132	Overcoming the Bloodâ€“Brain Barrier to Target Diffuse Intrinsic Pontine Glioma: What's New?. World Neurosurgery, 2020, 139, 618-619.	1.3	0
133	In Reply to the Letter to the Editor Regarding â€œGeographic Distribution of International Medical Graduate Residents in U.S. Neurosurgery Training Programsâ€. World Neurosurgery, 2020, 138, 592.	1.3	0
134	Early Recurrence of an Infantile Endodermal Oculomotor Nerve Cyst following Surgical Fenestration: A Case Report. Pediatric Neurosurgery, 2021, 56, 157-162.	0.7	0
135	Perioperative Complications in Endoscopic Endonasal versus Transcranial Resections of Adult Craniopharyngiomas. Journal of Neurological Surgery, Part B: Skull Base, 2022, 83, .	0.8	0
136	In Reply: Pearls for Interpreting Neurosurgical Systematic Reviews and Meta-analyses: Lessons From a Collaborative Effort. Neurosurgery, 2022, Publish Ahead of Print, .	1.1	0
137	Simple wound closure compared with surgery for civilian cranial gunshot wounds. Journal of Neurosurgery, 2022, , 1-9.	1.6	0