Christopher S Graffeo

List of Publications by Year in descending order

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173 papers

2,275 citations

377584 21 h-index 325983 40 g-index

173 all docs

173 docs citations

times ranked

173

3714 citing authors

#	Article	IF	Citations
1	Back to basal: contemporary cerebrovascular cohort study of the supratentorial-infraoccipital approach. Journal of Neurosurgery, 2023, 138, 793-803.	0.9	1
2	The Effect of Prescription Isodose Variation on Tumor Control and Toxicities in Stereotactic Radiosurgery for Sporadic Vestibular Schwannoma: Propensity Score-Matched Case–Control Study. Journal of Neurological Surgery, Part B: Skull Base, 2022, 83, 193-202.	0.4	0
3	3D Printing for Complex Cranial Surgery Education: Technical Overview and Preliminary Validation Study. Journal of Neurological Surgery, Part B: Skull Base, 2022, 83, e105-e112.	0.4	2
4	Novel Focal Therapeutic Hypothermia Device for Treatment of Acute Neurologic Injury: Large Animal Safety and Efficacy Trial. Journal of Neurological Surgery, Part B: Skull Base, 2022, 83, 203-209.	0.4	0
5	Anatomical Step-by-Step Dissection of Complex Skull Base Approaches for Trainees: Surgical Anatomy of the Middle Fossa Approaches and Anterior Petrosectomy, Surgical Principles, and Illustrative Cases. Journal of Neurological Surgery, Part B: Skull Base, 2022, 83, e232-e243.	0.4	2
6	Largest neurosurgical social media group and its impact on communication and research. British Journal of Neurosurgery, 2022, 36, 58-62.	0.4	15
7	Adoption of Advanced Microneurosurgical Technologies: An International Survey. World Neurosurgery, 2022, 157, e473-e483.	0.7	5
8	Double-barrel STA-MCA bypass and partial trapping of a ruptured mycotic MCA aneurysm with flash fluorescence technique. Neurosurgical Focus Video, 2022, 6, V15.	0.1	2
9	Roles of Tumor Markers in Central Nervous System Germ Cell Tumors Revisited with Histopathology-Proven Cases in a Large International Cohort. Cancers, 2022, 14, 979.	1.7	9
10	A clinical primer for the glymphatic system. Brain, 2022, 145, 843-857.	3.7	27
11	Complex cranial surgery and the future of open cerebrovascular training. Journal of Neurosurgery, 2022, , 1-8.	0.9	2
12	Clinical Trials of Microsurgery for Cerebral Aneurysms: Past and Future. World Neurosurgery, 2022, 161, 354-366.	0.7	0
13	Emerging pathogenic mechanisms in human brain arteriovenous malformations: a contemporary review in the multiomics era. Neurosurgical Focus, 2022, 53, E2.	1.0	6
14	Foundations of Advanced Neuroanatomy: Technical Guidelines for Specimen Preparation, Dissection, and 3D-Photodocumentation in a Surgical Anatomy Laboratory. Journal of Neurological Surgery, Part B: Skull Base, 2021, 82, e248-e258.	0.4	18
15	Countertop Microsurgery for Medical Students: Letter to the Editor Regarding "Lazy Glass Microsurgical Trainer: A Frugal Solution for Microsurgical Training― World Neurosurgery, 2021, 147, 241.	0.7	3
16	An arrow that missed the mark: a pediatric case report of remarkable neurologic improvement following penetrating spinal cord injury. Child's Nervous System, 2021, 37, 1771-1778.	0.6	0
17	Anatomical Step-by-Step Dissection of Complex Skull Base Approaches for Trainees: Surgical Anatomy of the Retrosigmoid Approach. Journal of Neurological Surgery, Part B: Skull Base, 2021, 82, 321-332.	0.4	13
18	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.	1.2	9

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19	Sternberg's Canal and Defect: Is the Lateral Craniopharyngeal Canal a Source of Spontaneous Cerebrospinal Fluid Leak? Anatomic and Radiological Analysis in Pediatric and Adult Populations. Operative Neurosurgery, 2021, 20, 426-432.	0.4	6
20	Biological Effective Dose as a Predictor of Hypopituitarism After Single-Fraction Pituitary Adenoma Radiosurgery: Dosimetric Analysis and Cohort Study of Patients Treated Using Contemporary Techniques. Neurosurgery, 2021, 88, E330-E335.	0.6	10
21	Anatomical Step-by-Step Dissection of Complex Skull Base Approaches for Trainees: Surgical Anatomy of the Middle Fossa Approaches Including Internal Acoustic Canal Exposure and Anterior Petrosectomy. Journal of Neurological Surgery, Part B: Skull Base, 2021, 82, .	0.4	O
22	Long-Term Outcomes of Grade I–II Skull Base Chondrosarcoma: An Insight into the Role of Surgery and Radiotherapy. Journal of Neurological Surgery, Part B: Skull Base, 2021, 82, .	0.4	0
23	Aneurysmal subarachnoid hemorrhage: long-term trends in incidence and survival in Olmsted County, Minnesota. Journal of Neurosurgery, 2021, 134, 878-883.	0.9	11
24	Long-term outcomes of grade I/II skull base chondrosarcoma: an insight into the role of surgery and upfront radiotherapy. Journal of Neuro-Oncology, 2021, 153, 273-281.	1.4	11
25	Growth arrest of a refractory vestibular schwannoma after anti-PD-1 antibody treatment. BMJ Case Reports, 2021, 14, e241834.	0.2	O
26	The Role of Biological Effective Dose in Predicting Obliteration After Stereotactic Radiosurgery of Cerebral Arteriovenous Malformations. Mayo Clinic Proceedings, 2021, 96, 1157-1164.	1.4	9
27	In Reply to the Letter to the Editor Regarding "Bibliometric analysis of the 200 most cited articles in World Neurosurgery, 2021, 149, 293.	0.7	O
28	Differential Impact of Advanced Age on Clinical Outcomes After Vestibular Schwannoma Resection in the Very Elderly: Cohort Study. Operative Neurosurgery, 2021, 21, 104-110.	0.4	5
29	Generation Why: Neurosurgery and the Millennial Moment. World Neurosurgery, 2021, 149, 8-10.	0.7	1
30	Bibliometric Analysis of the 200 Most Cited Articles in WORLD NEUROSURGERY. World Neurosurgery, 2021, 149, 226-231.e3.	0.7	14
31	Acute Sialadenitis After Skull Base Surgery: Systematic Review and Summative Practice Recommendations. World Neurosurgery, 2021, 150, 205-210.e1.	0.7	4
32	The Third Eye Sees Double: Cohort Study of Clinical Presentation, Histology, Surgical Approaches, and Ophthalmic Outcomes in Pineal Region Germ Cell Tumors. World Neurosurgery, 2021, 150, e482-e490.	0.7	11
33	The neurosurgery residency interview: assessing applicant perspectives on question content, utility, and stress. Journal of Neurosurgery, 2021, 134, 1974-1982.	0.9	1
34	Intracranial Hypotensive Crisis From an Insidious Spinal Cerebrospinal Fluid-Venous Fistula: A Case Report. Operative Neurosurgery, 2021, 21, E283-E288.	0.4	1
35	Paradoxical Temporal Enlargement: An Expansion of Superficial Temporal Fat Pad Following Interfacial Technique for Pterional Craniotomy. Journal of Craniofacial Surgery, 2021, 32, 2597-2602.	0.3	1
36	Letter to the Editor Regarding "The Path to U.S. Neurosurgical Residency for Foreign Medical Graduates: Trends from a Decade 2007–2017â€, World Neurosurgery, 2021, 151, 293.	0.7	0

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37	Histopathology and prognosis of germ cell tumors metastatic to brain: cohort study. Journal of Neuro-Oncology, 2021, 154, 121-130.	1.4	3
38	Perioperative Tranexamic Acid for ACTH-Secreting Pituitary Adenomas: Implementation Protocol Results and Trial Prospectus. World Neurosurgery, 2021, 153, e359-e364.	0.7	1
39	Too frail is to fail: Frailty portends poor outcomes in the elderly with type II odontoid fractures independent of management strategy. Journal of Clinical Neuroscience, 2021, 93, 48-53.	0.8	7
40	Reporting Policies in Neurosurgical Journals: A Meta-Science Study of the Current State and Case for Standardization. World Neurosurgery, 2021, 158, 11-23.	0.7	2
41	Far Lateral Approach for Malignant, Severely Calcified Cerebellopontine Angle Tumor. Journal of Neurological Surgery, Part B: Skull Base, 2021, 82, S29-S30.	0.4	O
42	Dramatic Growth of a Vestibular Schwannoma After 16 Years of Postradiosurgery Stability in Association With Exposure to Tyrosine Kinase Inhibitors. Otology and Neurotology, 2021, 42, e1609-e1613.	0.7	2
43	Far Lateral Approach for Malignant, Severely Calcified Cerebellopontine Angle Tumor. Journal of Neurological Surgery, Part B: Skull Base, 2021, 82, S29-S30.	0.4	2
44	More II It than Meets the Eye: Outcomes After Single-Fraction Stereotactic Radiosurgery in a Case Series of Low-Grade Arteriovenous Malformations. Operative Neurosurgery, 2020, 18, 136-144.	0.4	5
45	Anterior interhemispheric approach for clipping of subcallosal distal anterior cerebral artery aneurysms: case series and technical notes. Neurosurgical Review, 2020, 43, 801-806.	1.2	7
46	Recurrence of Rathke's cleft cysts based on gross total resection of cyst wall: a meta-analysis. Neurosurgical Review, 2020, 43, 957-966.	1,2	22
47	Sumo-Associated Traumatic Vertebral Artery Dissection Precipitating Subarachnoid Hemorrhage in Association with Bifid Origins of the Posterior Inferior Cerebellar Artery. World Neurosurgery, 2020, 134, 641-646.e4.	0.7	O
48	Carotid Artery Injury during Transsphenoidal Pituitary Surgery: Lessons from a 15-Year Modern Microsurgery Cohort. Journal of Neurological Surgery, Part B: Skull Base, 2020, 81, 594-602.	0.4	7
49	Radiotherapy in addition to surgical resection may not improve overall survival in WHO grade II spinal ependymomas. Clinical Neurology and Neurosurgery, 2020, 189, 105632.	0.6	12
50	Letter: Treatment Outcomes and Dose Rate Effects Following Gamma Knife Stereotactic Radiosurgery for Vestibular Schwannomas. Neurosurgery, 2020, 86, E407-E409.	0.6	6
51	Quantitative Modeling of External Ventricular Drain Output to Predict Shunt Dependency in Aneurysmal Subarachnoid Hemorrhage: Cohort Study. Neurocritical Care, 2020, 33, 218-229.	1.2	17
52	Subarachnoid hemorrhage rebleeding in the first 24Âh is associated with external ventricular drain placement and higher grade on presentation: Cohort study. Journal of Clinical Neuroscience, 2020, 81, 180-185.	0.8	4
53	Disseminated tuberculosis confounding a co-morbid primary CNS lymphoma. IDCases, 2020, 22, e00965.	0.4	2
54	Stepping Up: How U.S. Neurosurgery Training Programs Can Innovatively Assess Resident Applicants in a Post-Step 1 World. World Neurosurgery, 2020, 142, 291-293.	0.7	5

#	Article	IF	Citations
55	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.	0.7	O
56	In Reply to the Letter to the Editor Regarding "A Surprise Sabbatical: How Mayo Clinic Neurosurgery Coped with COVID-19― World Neurosurgery, 2020, 144, 330.	0.7	0
57	A Puzzling Exam: Kernohan's Notch Reimaged. Journal of Clinical Neuroscience, 2020, 80, 290-291.	0.8	1
58	A Surprise Sabbatical: How Mayo Clinic Neurosurgery Coped with Coronavirus Disease 2019. World Neurosurgery, 2020, 143, 26-27.	0.7	3
59	A Puzzling Exam: Kernohan's Notch Reimaged. Journal of Clinical Neuroscience, 2020, 80, 336-337.	0.8	2
60	Insights From Senior Surgeons. JAMA Surgery, 2020, 155, 900.	2.2	O
61	Beyond the ABCs: Hearing Loss and Quality of Life in Vestibular Schwannoma. Mayo Clinic Proceedings, 2020, 95, 2420-2428.	1.4	16
62	In Reply to the Letter to Editor Regarding "How United States Neurosurgery Training Programs Can Innovatively Assess Resident Applicants in a Post-Step 1 World― World Neurosurgery, 2020, 143, 590.	0.7	1
63	Novel Diagnostic Methods and Posttreatment Clinical Phenotypes Among Intracranial Germ Cell Tumors. Neurosurgery, 2020, 87, 563-572.	0.6	18
64	Capicua Transcriptional Repressor-Rearranged Undifferentiated Round Cell Sarcoma Metastatic to the Brain Treated with Surgery and Stereotactic Radiosurgery. World Neurosurgery, 2020, 139, 12-19.	0.7	3
65	Digitally decentralised mock oral board examination for neurological surgery trainees. Medical Education, 2020, 54, 854-855.	1.1	4
66	Polymicrobial Intracerebral Abscess Growing Mycobacterium avium Complex and Achromobacter xylosoxidans: Case Report and Literature Review. World Neurosurgery, 2020, 141, 441-447.e1.	0.7	2
67	Dark as night: Spelunking for spinal solitary fibrous tumors/hemangiopericytomas in the differential of T2 hypointensity. Journal of Clinical Neuroscience, 2020, 78, 128-134.	0.8	O
68	Pearls for Interpreting Neurosurgical Systematic Reviews and Meta-Analyses: Lessons From a Collaborative Effort. Neurosurgery, 2020, 87, 435-441.	0.6	12
69	The Best Neurosurgical Nonrequired Reading: Lessons in Learning to Lead. World Neurosurgery, 2020, 138, 297-298.	0.7	O
70	Making the Most of Systematic Reviews and Meta-analyses in Spine Surgery. Spine, 2020, 45, E808-E812.	1.0	5
71	Welcome to #MikesCrew: Strategies for Building a Successful Resident Research Collaboration. World Neurosurgery, 2020, 141, 1-2.	0.7	О
72	In Reply to the Letter to the Editor Regarding "Geographic Distribution of International Medical Graduate Residents in U.S. Neurosurgery Training Programs― World Neurosurgery, 2020, 138, 592.	0.7	0

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73	Stereotactic Radiosurgery for Spetzler-Martin Grade I and II Arteriovenous Malformations: International Society of Stereotactic Radiosurgery (ISRS) Practice Guideline. Neurosurgery, 2020, 87, 442-452.	0.6	23
74	The College of Surgeons of East, Central, and Southern Africa: Successes and Challenges in Standardizing Neurosurgical Training. World Neurosurgery, 2020, 136, 172-177.	0.7	20
75	Geographic Distribution of International Medical Graduate Residents in U.S. Neurosurgery Training Programs. World Neurosurgery, 2020, 137, e383-e388.	0.7	25
76	The Impact of Insulin-Like Growth Factor Index and Biologically Effective Dose on Outcomes After Stereotactic Radiosurgery for Acromegaly: Cohort Study. Neurosurgery, 2020, 87, 538-546.	0.6	31
77	Specific causes and predictors of readmissions following acute and chronic subdural hematoma evacuation. Journal of Clinical Neuroscience, 2020, 75, 35-39.	0.8	7
78	Surgery versus radiosurgery for facial nerve schwannoma: a systematic review and meta-analysis of facial nerve function, postoperative complications, and progression. Journal of Neurosurgery, 2020, , 1-12.	0.9	4
79	Online Impact and Presence of a Specialized Social Media Team for the Journal of Neurosurgery: Descriptive Analysis. Journal of Medical Internet Research, 2020, 22, e17741.	2.1	21
80	Epidemiology, natural history, and optimal management of neurohypophyseal germ cell tumors. Journal of Neurosurgery, 2020, , 1-9.	0.9	23
81	The Lateral Craniopharyngeal Canal (Sternberg's Canal) in Pediatric and Adult Populations. Journal of Neurological Surgery, Part B: Skull Base, 2020, 81, .	0.4	O
82	Foundations of Advanced Neuroanatomy: Technical Guidelines for Specimen Preparation, Dissection, and Three-Dimensional Photodocumentation in a Surgical Anatomy Laboratory. Journal of Neurological Surgery, Part B: Skull Base, 2020, 81, .	0.4	0
83	Pain is Temporary, EBV is Forever: Epstein-Barr Virus-Associated Lymphoproliferative Disorder Causing Trigeminal Neuropathy. Journal of Neurological Surgery, Part B: Skull Base, 2020, 81, .	0.4	O
84	Pediatric ganglioglioma of the brainstem and cervicomedullary junction: a retrospective cohort study. Journal of Neurosurgery: Pediatrics, 2020, 25, 30-36.	0.8	4
85	Extraordinary case presentations in pediatric pituitary adenoma: report of 6 cases. Journal of Neurosurgery: Pediatrics, 2020, 25, 43-50.	0.8	O
86	Aggressive Neurocranial Juvenile Psammomatoid Ossifying Fibroma. Journal of Neurological Surgery, Part B: Skull Base, 2020, 81, .	0.4	0
87	Anatomical Step-by-step Dissection of Complex Skull Base Approaches For Trainees: Surgical Anatomy of the Anterior Petrosal Approach. Journal of Neurological Surgery, Part B: Skull Base, 2020, 81, .	0.4	0
88	Gamma Knife Radiosurgery for Patients with Foramen Magnum Meningiomas: Cohort Study., 2020, 81, .		0
89	Nervus intermedius and the surgical management of geniculate neuralgia. Journal of Neurosurgery, 2019, 131, 343-351.	0.9	17
90	Emergent Decompression of Intracranial Abscess in Eisenmenger Syndrome. World Neurosurgery, 2019, 130, 133-137.	0.7	3

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91	No Article an Island: Letter in Response to "Social Media in Neurosurgery: Using ResearchGate― World Neurosurgery, 2019, 128, 632.	0.7	4
92	Efficacy and safety of bevacizumab for vestibular schwannoma in neurofibromatosis type 2: a systematic review and meta-analysis of treatment outcomes. Journal of Neuro-Oncology, 2019, 144, 239-248.	1.4	56
93	Single-fraction stereotactic radiosurgery for spindle cell oncocytoma: preliminary experience and systematic review of the literature. Journal of Neuro-Oncology, 2019, 144, 325-332.	1.4	6
94	Is Biological Effective Dose (BED) Predictive of Outcomes After Radiosurgery for Cerebral Arteriovenous Malformations?. Neurosurgery, 2019, 66, .	0.6	2
95	Interhemispheric transfalcine approach to a medial frontal arteriovenous malformation: operative video with positioning illustrations. Heliyon, 2019, 5, e02041.	1.4	3
96	The Best Neurosurgical Nonrequired Reading: Clinical Neurosurgery 101. World Neurosurgery, 2019, 131, 76-78.	0.7	2
97	Beyond the Learning Curve: Comparison of Microscopic and Endoscopic Incidences ofÂlnternal Carotid Injury in a Series of Highly Experienced Operators. World Neurosurgery, 2019, 131, e128-e135.	0.7	22
98	Ruptured Posterior Inferior Cerebellar Artery Dural Fistula After Vestibular Schwannoma Resection. World Neurosurgery, 2019, 132, 397.	0.7	3
99	Retrosigmoid Approach for Resection of Medium-Sized Vestibular Schwannoma. Journal of Neurological Surgery, Part B: Skull Base, 2019, 80, S284-S284.	0.4	1
100	Retrosigmoid Approach for Resection of Large Cystic Vestibular Schwannoma. Journal of Neurological Surgery, Part B: Skull Base, 2019, 80, S285-S285.	0.4	0
101	Little Insights from Big Data: Cerebrospinal Fluid Leak After Skull Base Surgery and the Limitations of Database Research. World Neurosurgery, 2019, 127, e561-e569.	0.7	12
102	Resection of Massive "Tarry―Intra/Extra-ventricular Prepontine Colloid Cyst: 2-Dimensional Operative Video. Operative Neurosurgery, 2019, 18, E42.	0.4	0
103	Survival Benefit of Maximal Resection for Glioblastoma Reoperation in the Temozolomide Era: A Meta-Analysis. World Neurosurgery, 2019, 127, 31-37.	0.7	47
104	Is There a Need for a 6-Month Postradiosurgery Magnetic Resonance Imaging in the Treatment of Vestibular Schwannoma?. Neurosurgery, 2019, 86, 250-256.	0.6	5
105	Renal Cell Carcinoma with Primary Presentation via Metastasis to the Trigeminal Ganglion. World Neurosurgery, 2019, 126, 30-36.	0.7	3
106	Intraoperative Management of an Enlarged Suprameatal Tubercle During Microvascular Decompression of the Trigeminal Nerve, Surgical and Anatomical Description: 2-Dimensional Operative Video. Operative Neurosurgery, 2019, 17, E247-E247.	0.4	3
107	Middle Fossa Approach With Anterior Petrosectomy for Resection of a Meningioma Mimicking a Trigeminal Schwannoma, a Step-by-Step Surgical and Anatomical Description: 2-Dimensional Operative Video. Operative Neurosurgery, 2019, 17, E12-E13.	0.4	4
108	Two-Operator Endoscopic Resection of Left Cerebellopontine Angle Epidermoid. World Neurosurgery, 2019, 132, 398.	0.7	3

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109	#Fake news: a systematic review of mechanical thrombectomy results among neurointerventional stroke surgeons on Twitter. Journal of NeuroInterventional Surgery, 2019, 11, 460-463.	2.0	21
110	Anatomical Step-by-Step Dissection of Complex Skull Base Approaches for Trainees: Surgical Anatomy of the Posterior Petrosal Approach. Journal of Neurological Surgery, Part B: Skull Base, 2019, 80, 338-351.	0.4	13
111	Main Symptom that Led to Medical Evaluation and Diagnosis of Vestibular Schwannoma and Patient-Reported Tumor Size: Cross-sectional Study in 1,304 Patients. Journal of Neurological Surgery, Part B: Skull Base, 2019, 80, 316-322.	0.4	13
112	Novel rodent model for simulation of sylvian fissure dissection and cerebrovascular bypass under subarachnoid hemorrhage conditions: technical note and timing study. Neurosurgical Focus, 2019, 46, E17.	1.0	4
113	Key anatomical landmarks for middle fossa surgery: a surgical anatomy study. Journal of Neurosurgery, 2019, 131, 1561-1570.	0.9	12
114	Glioblastoma of the cerebellopontine angle and internal auditory canal mimicking a peripheral nerve sheath tumor: case report. Journal of Neurosurgery, 2019, 131, 1835-1839.	0.9	10
115	The T2-FLAIR–mismatch sign as an imaging biomarker for IDH and 1p/19q status in diffuse low-grade gliomas: a systematic review with a Bayesian approach to evaluation of diagnostic test performance. Neurosurgical Focus, 2019, 47, E13.	1.0	30
116	Synchronous Presentation of a Cervical Spinal Schwannoma and Primary Progressive Multiple Sclerosis in a 65-year-old Man. Cureus, 2019, 11, e4176.	0.2	1
117	Ecthyma Gangrenosum Secondary to Pseudomonal Sepsis Complicated by Acute Respiratory Distress Syndrome Following Craniotomy for Resection of a Metastasis. Cureus, 2019, 11, e5543.	0.2	0
118	Nelson-Salassa Syndrome Progressing to Pituitary Carcinoma: A Case Report and Review of the Literature. Cureus, 2019, 11, e5595.	0.2	1
119	Posterior petrosectomy for resection of pontine cavernous malformation. Neurosurgical Focus Video, 2019, 1, V18.	0.1	0
120	In Reply: The Wolf Sign. Neurosurgery, 2018, 82, E138-E138.	0.6	1
121	Intraoperative intravenous fluorescein as an adjunct during surgery for peroneal intraneural ganglion cysts. Acta Neurochirurgica, 2018, 160, 651-654.	0.9	9
122	Fusion, Failure, Fatality: Long-term Outcomes After Surgical Versus Nonoperative Management of Type II Odontoid Fracture in Octogenarians. World Neurosurgery, 2018, 110, e484-e489.	0.7	17
123	Collet-Sicard Syndrome Attributable to Extramedullary Plasmacytoma of the Jugular Foramen. World Neurosurgery, 2018, 110, 386-390.	0.7	9
124	The dangers of the "Head Down―position in patients with untreated pituitary macroadenomas: case series and review of literature. Pituitary, 2018, 21, 231-237.	1.6	0
125	Spontaneous occult intracranial hypotension precipitating life-threatening cerebral venous thrombosis: case report. Journal of Neurosurgery: Spine, 2018, 28, 669-678.	0.9	8
126	Hypopituitarism After Single-Fraction Pituitary Adenoma Radiosurgery: Dosimetric Analysis Based on Patients Treated Using Contemporary Techniques. International Journal of Radiation Oncology Biology Physics, 2018, 101, 618-623.	0.4	20

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127	Meta-analysis of treatment outcomes of posterior circulation non-saccular aneurysms by flow diverters. Journal of NeuroInterventional Surgery, 2018, 10, 493-499.	2.0	83
128	Trigeminal Nerve Schwannoma of the Cerebellopontine Angle. Journal of Neurological Surgery, Part B: Skull Base, 2018, 79, S389-S390.	0.4	1
129	Glossopharyngeal Neuralgia Treatment Outcomes After Nerve Section, Microvascular Decompression, or Stereotactic Radiosurgery: A Systematic Review and Meta-Analysis. World Neurosurgery, 2018, 120, 572-582.e7.	0.7	28
130	Macrophage Density Predicts Facial Nerve Outcome and Tumor Growth after Subtotal Resection of Vestibular Schwannoma. Journal of Neurological Surgery, Part B: Skull Base, 2018, 79, 482-488.	0.4	17
131	Neurosurgery and the rise of academic social media: what neurosurgeons should know. Journal of Neurosurgery, 2018, 129, 1093-1097.	0.9	16
132	Intramedullary and intratumoral hemorrhage in spinal hemangioblastoma: Case report and review of literature., 2018, 9, 250.		7
133	Spontaneous Resolution of a Confounding Insular Lesion. Cureus, 2018, 10, e2053.	0.2	1
134	Preoperative diagnosis of vagal and sympathetic cervical schwannomas based on radiographic findings. Journal of Neurosurgery, 2017, 126, 690-697.	0.9	15
135	Teflon granulomas mimicking cerebellopontine angle tumors following microvascular decompression. Laryngoscope, 2017, 127, 715-719.	1.1	24
136	Delayed Cerebrospinal Fluid Rhinorrhea After Gamma Knife Radiosurgery with or without Preceding Transsphenoidal Resection for Pituitary Pathology. World Neurosurgery, 2017, 100, 201-207.	0.7	17
137	Clinical Correlation of Abnormal Findings on Magnetic Resonance Elastography in Idiopathic Normal Pressure Hydrocephalus. World Neurosurgery, 2017, 99, 695-700.e1.	0.7	36
138	Characterizing and predicting the Nelson-Salassa syndrome. Journal of Neurosurgery, 2017, 127, 1277-1287.	0.9	24
139	Trochlear Schwannoma Presenting with Isolated Trigeminal Neuralgia. World Neurosurgery, 2017, 103, 951.e13-951.e20.	0.7	11
140	Revisiting Adjuvant Radiotherapy After Gross Total Resection of World Health Organization Grade II Meningioma. World Neurosurgery, 2017, 103, 655-663.	0.7	55
141	Republished: Moving target: transient rotational stenosis precipitating jugular bow hunter's syndrome. Journal of NeuroInterventional Surgery, 2017, 9, e28-e28.	2.0	9
142	Microsurgery for Recurrent Vestibular Schwannoma After Previous Gross Total Resection. Otology and Neurotology, 2017, 38, 882-888.	0.7	9
143	Histology of the distal dural ring. Clinical Anatomy, 2017, 30, 742-746.	1.5	5
144	Synchronous ipsilateral cavernous malformations of the trochlear nerve. Journal of Clinical Neuroscience, 2017, 40, 59-62.	0.8	2

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145	Giant Cell Ependymoma of Lateral Ventricle: Case Report, Literature Review, and Analysis of Prognostic Factors and Genetic Profile. World Neurosurgery, 2017, 108, 997.e9-997.e14.	0.7	4
146	Small Stories: In Defense of the Humble Case Report. World Neurosurgery, 2017, 105, 1009-1010.	0.7	5
147	Synchronous Tumors of the Cerebellopontine Angle. World Neurosurgery, 2017, 98, 632-643.	0.7	8
148	Deadly falls: operative versus nonoperative management of Type II odontoid process fracture in octogenarians. Journal of Neurosurgery: Spine, 2017, 26, 4-9.	0.9	48
149	Subarachnoid Hemorrhage and Spinal Subdural Hematoma Due to Acute CSF Hypotension. Neurocritical Care, 2017, 26, 109-114.	1.2	8
150	Gliosarcoma with Primary Skull Base Invasion. Case Reports in Radiology, 2016, 2016, 1-6.	0.5	11
151	Brain Metastasis From Malignant Peripheral Nerve Sheath Tumors. World Neurosurgery, 2016, 92, 580.e1-580.e4.	0.7	14
152	Albert L. Rhoton, Jr., M.D., 1932–2016. Journal of Neurological Surgery, Part B: Skull Base, 2016, 77, 283-285.	0.4	3
153	Odontoid Fractures and the Silver Tsunami. Neurosurgery, 2016, 63, 113-117.	0.6	7
154	Procedural Experience and Confidence Among Graduating Medical Students. Journal of Surgical Education, 2016, 73, 466-473.	1.2	48
155	Risk of Ventriculostomy-Associated Hemorrhage in Patients with Aneurysmal Subarachnoid Hemorrhage Treated with Anticoagulant Thromboprophylaxis. Neurocritical Care, 2016, 25, 224-229.	1.2	17
156	Expanding the spectrum of subacute diencephalic angioencephalopathy. Journal of Clinical Neuroscience, 2016, 23, 8-13.	0.8	5
157	Prognostic and Mechanistic Factors Characterizing Seizure-Associated Crossed Cerebellar Diaschisis. Neurocritical Care, 2016, 24, 258-263.	1.2	17
158	Delayed cerebral infarct following anterior cervical diskectomy and fusion., 2016, 7, 86.		6
159	"Go With Your Gutâ€â€"Reflections on Selecting a Surgical Subspecialty. Annals of Surgery, 2015, 262, 18-19.	2.1	2
160	Rapid aneurysm growth and rupture in systemic lupus erythematosus., 2015, 6, 9.		15
161	Divergent effects of RIP1 or RIP3 blockade in murine models of acute liver injury. Cell Death and Disease, 2015, 6, e1759-e1759.	2.7	106
162	Noninvasive diagnosis and management of spontaneous intracranial hypotension in patients with marfan syndrome: Case Report and Review of the Literature. , 2014, 5, 8.		17

#	Article	IF	CITATIONS
163	A panoramic view of the skull base: systematic review of open and endoscopic endonasal approaches to four tumors. Pituitary, 2014, 17, 349-356.	1.6	74
164	Interleukin 17–Producing γÎT Cells Promote Hepatic Regeneration in Mice. Gastroenterology, 2014, 147, 473-484.e2.	0.6	64
165	Dendritic cells limit fibroinflammatory injury in nonalcoholic steatohepatitis in mice. Hepatology, 2013, 58, 589-602.	3.6	139
166	Role of Fatty-Acid Synthesis in Dendritic Cell Generation and Function. Journal of Immunology, 2013, 190, 4640-4649.	0.4	90
167	The Goals of Care. Academic Emergency Medicine, 2013, 20, 967-968.	0.8	1
168	Toll-like receptor 7 regulates pancreatic inflammation and transformation. Journal of the American College of Surgeons, 2012, 215, S16.	0.2	0
169	Inhibition of dendritic cells fatty acid synthesis enhance their immune-stimulatory potential. Journal of the American College of Surgeons, 2012, 215, S130.	0.2	O
170	Dendritic cells regulate fibro-inflammation but exacerbate steatosis in non-alcoholic steatohepatitis. Journal of the American College of Surgeons, 2012, 215, S138-S139.	0.2	0
171	Dendritic Cell Populations With Different Concentrations of Lipid Regulate Tolerance and Immunity in Mouse and Human Liver. Gastroenterology, 2012, 143, 1061-1072.	0.6	140
172	Toll-like receptor 7 regulates pancreatic carcinogenesis in mice and humans. Journal of Clinical Investigation, 2012, 122, 4118-4129.	3.9	173
173	Cerebrovascular Complications of Vestibular Schwannoma Surgery. Journal of Neurological Surgery, Part B: Skull Base, 0, , .	0.4	0