Anil Nanda

List of Publications by Year in descending order

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136950 168389 3,710 167 32 53 citations h-index g-index papers 167 167 167 4308 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Implanted Ventricular Shunts in the United States: The Billion-dollar-a-year Cost of Hydrocephalus Treatment. Neurosurgery, 2005, 56, 139-145. | 1.1 | 293 |
| 2 | Complications of posterior cranial fossa surgery—an institutional experience of 500 patients. World Neurosurgery, 2009, 72, 369-375. | 1.3 | 161 |
| 3 | Relevance of Simpson grading system and recurrence-free survival after surgery for World Health Organization Grade I meningioma. Journal of Neurosurgery, 2017, 126, 201-211. | 1.6 | 137 |
| 4 | Far-lateral approach to intradural lesions of the foramen magnum without resection of the occipital condyle. Journal of Neurosurgery, 2002, 96, 302-309. | 1.6 | 128 |
| 5 | Surgical Complications of Anterior Cervical Diskectomy and Fusion for Cervical Degenerative Disk Disease: A Single Surgeon's Experience of 1576 Patients. World Neurosurgery, 2014, 82, 1380-1387. | 1.3 | 120 |
| 6 | Petroclival meningiomas: study on outcomes, complications and recurrence rates. Journal of Neurosurgery, 2011, 114, 1268-1277. | 1.6 | 119 |
| 7 | Creutzfeldt-Jakob disease: updated diagnostic criteria, treatment algorithm, and the utility of brain biopsy. Neurosurgical Focus, 2015, 39, E2. | 2.3 | 118 |
| 8 | Partial Labyrinthectomy Petrous Apicectomy Approach to the Petroclival Region: An Anatomic and Technical Study. Neurosurgery, 2002, 51, 147-160. | 1.1 | 84 |
| 9 | Discharge dispositions, complications, and costs of hospitalization in spinal cord tumor surgery: analysis of data from the United States Nationwide Inpatient Sample, 2003–2010. Journal of Neurosurgery: Spine, 2014, 20, 125-141. | 1.7 | 74 |
| 10 | Anatomical study of the orbitozygomatic transsellarâ€"transcavernousâ€"transclinoidal approach to the basilar artery bifurcation. Journal of Neurosurgery, 2002, 97, 151-160. | 1.6 | 70 |
| 11 | A comparison of lumboperitoneal and ventriculoperitoneal shunting for idiopathic intracranial hypertension: an analysis of economic impact and complications using the Nationwide Inpatient Sample. Neurosurgical Focus, 2014, 37, E4. | 2.3 | 70 |
| 12 | Microneurosurgical Management of Ophthalmic Segment of the Internal Carotid Artery Aneurysms: Single-Surgeon Operative Experience From Louisiana State University, Shreveport. Neurosurgery, 2011, 68, 355-371. | 1.1 | 62 |
| 13 | A meta-analysis of outcomes and complications of magnetic resonance–guided focused ultrasound in the treatment of essential tremor. Neurosurgical Focus, 2018, 44, E4. | 2.3 | 55 |
| 14 | Gamma knife radiosurgery for trigeminal neuralgia: a study of predictors of success, efficacy, safety, and outcome at LSUHSC. World Neurosurgery, 2004, 61, 529-534. | 1.3 | 53 |
| 15 | Endoscopic Endonasal versus Microsurgical Transsphenoidal Approach for Growth Hormone–Secreting Pituitary Adenomas—Systematic Review and Meta-Analysis. World Neurosurgery, 2017, 97, 398-406. | 1.3 | 53 |
| 16 | Spinal aneurysms: clinicoradiological features and management paradigms. Journal of Neurosurgery: Spine, 2013, 19, 34-48. | 1.7 | 50 |
| 17 | Outcome of resection of WHO Grade II meningioma and correlation of pathological and radiological predictive factors for recurrence. Journal of Clinical Neuroscience, 2016, 31, 112-121. | 1.5 | 49 |
| 18 | Inpatient Outcomes and Postoperative Complications After Primary Versus Revision Lumbar Spinal Fusion Surgeries for Degenerative Lumbar Disc Disease: A National (Nationwide) Inpatient Sample Analysis, 2002–2011. World Neurosurgery, 2016, 85, 114-124. | 1.3 | 49 |

| # | Article | IF | CITATIONS |
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| 19 | Gamma knife surgery in the management of brain metastases from lung carcinoma: a retrospective analysis of survival, local tumor control, and freedom from new brain metastasis. Journal of Neurosurgery, 2004, 100, 842-847. | 1.6 | 47 |
| 20 | Do we need whole brain irradiation in multifocal or multicentric high-grade cerebral gliomas? Review of cases and the literature. Journal of Neuro-Oncology, 2007, 85, 353-355. | 2.9 | 46 |
| 21 | Microsurgical Excision of Colloid Cyst With Favorable Cognitive Outcomes and Short Operative Time and Hospital Stay. Neurosurgery, 2010, 66, 368-375. | 1.1 | 43 |
| 22 | Ventricular reservoirs and ventriculoperitoneal shunts for premature infants with posthemorrhagic hydrocephalus: an institutional experience. Journal of Neurosurgery: Pediatrics, 2009, 3, 94-100. | 1.3 | 40 |
| 23 | Recurrence and Outcome in Skull Base Meningiomas: Do They Differ from Other Intracranial Meningiomas?. Skull Base, 2008, 18, 243-252. | 0.4 | 39 |
| 24 | Evolution of Management Strategies for Cavernous Carotid Aneurysms: A Review. World Neurosurgery, 2014, 82, 1077-1085. | 1.3 | 38 |
| 25 | Occipitocervical Fusion Surgery: Review of Operative Techniques and Results. Journal of Neurological Surgery, Part B: Skull Base, 2015, 76, 331-339. | 0.8 | 38 |
| 26 | Long term efficacy and patient satisfaction of microvascular decompression and gamma knife radiosurgery for trigeminal neuralgia. Journal of Clinical Neuroscience, 2015, 22, 818-822. | 1.5 | 37 |
| 27 | Selective intraoperative angiography in intracranial aneurysm surgery: intraoperative factors associated with aneurysmal remnants and vessel occlusions. World Neurosurgery, 2002, 58, 309-314. | 1.3 | 36 |
| 28 | The impact of comorbidities, regional trends, and hospital factors on discharge dispositions and hospital costs after acoustic neuroma microsurgery: a United States nationwide inpatient data sample study (2005–2009). Neurosurgical Focus, 2012, 33, E3. | 2.3 | 36 |
| 29 | Impact of Hospital Caseload and Elective Admission on Outcomes After Extracranial-Intracranial Bypass Surgery. World Neurosurgery, 2017, 108, 716-728. | 1.3 | 36 |
| 30 | Differential Tumor Progression Patterns in Skull Base Versus Non–Skull Base Meningiomas: A Critical Analysis from a Long-Term Follow-Up Study and Review ofÂLiterature. World Neurosurgery, 2018, 112, e74-e83. | 1.3 | 36 |
| 31 | Microsurgical Management of Basilar Artery Apex Aneurysms: A Single Surgeon's Experience from Louisiana State University, Shreveport. World Neurosurgery, 2014, 82, 118-129. | 1.3 | 35 |
| 32 | Trends in intracranial meningioma surgery and outcome: a Nationwide Inpatient Sample database analysis from 2001 to 2010. Journal of Neuro-Oncology, 2013, 114, 299-307. | 2.9 | 33 |
| 33 | Complications and outcomes of surgery for spinal meningioma: A Nationwide Inpatient Sample analysis from 2003 to 2010. Clinical Neurology and Neurosurgery, 2014, 118, 65-68. | 1.4 | 32 |
| 34 | Utility of Neuronavigation in Intracranial Meningioma Resection: A Single-Center Retrospective Study. World Neurosurgery, 2016, 90, 546-555.e1. | 1.3 | 32 |
| 35 | Influence of cocaine on ruptured intracranial aneurysms: a case control study of poor prognostic indicators. Journal of Neurosurgery, 2008, 108, 470-476. | 1.6 | 31 |
| 36 | Regional trends and the impact of various patient and hospital factors on outcomes and costs of hospitalization between academic and nonacademic centers after deep brain stimulation surgery for Parkinson's disease: a United States Nationwide Inpatient Sample analysis from 2006 to 2010. Neurosurgical Focus, 2013, 35, E2. | 2.3 | 31 |

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| 37 | Technical nuances in the management of tuberculum sellae and diaphragma sellae meningiomas. Neurosurgical Focus, 2013, 35, E7. | 2.3 | 30 |
| 38 | Predictors of unfavorable outcomes following deep brain stimulation for movement disorders and the effect of hospital case volume on outcomes: an analysis of 33, 642 patients across 234 US hospitals using the National (Nationwide) Inpatient Sample from 2002 to 2011. Neurosurgical Focus, 2015, 38, E4. | 2.3 | 30 |
| 39 | Adolescent idiopathic scoliosis: risk factors for complications and the effect of hospital volume on outcomes. Neurosurgical Focus, 2017, 43, E3. | 2.3 | 30 |
| 40 | Noninvasive Intracranial Pressure Monitoring for Severe Traumatic Brain Injury in Children: A Concise Update on Current Methods. World Neurosurgery, 2018, 114, 293-300. | 1.3 | 30 |
| 41 | Microsurgical Management of Giant Intracranial Aneurysms: A Single Surgeon Experience from Louisiana State University, Shreveport. World Neurosurgery, 2014, 81, 752-764. | 1.3 | 29 |
| 42 | Association of risk factors with unfavorable outcomes after resection of adult benign intradural spine tumors and the effect of hospital volume on outcomes: an analysis of 18, 297 patients across 774 US hospitals using the National Inpatient Sample (2002â°2011). Neurosurgical Focus, 2015, 39, E4. | 2.3 | 28 |
| 43 | Early intervention in cauda equina syndrome associated with better outcomes: a myth or reality? Insights from the Nationwide Inpatient Sample database (2005–2011). Spine Journal, 2017, 17, 1435-1448. | 1.3 | 28 |
| 44 | Retrosigmoid Intradural Suprameatal Approach: Advantages and Disadvantages from an Anatomical Perspective. Operative Neurosurgery, 2006, 59, ONS-1-ONS-6. | 0.8 | 27 |
| 45 | Epidemiology of adult-onset hydrocephalus: institutional experience with 2001 patients. Neurosurgical Focus, 2016, 41, E5. | 2.3 | 27 |
| 46 | Clinical and Radiologic Outcome of Gamma Knife Radiosurgery on Nonfunctioning Pituitary Adenomas. Journal of Neurological Surgery, Part B: Skull Base, 2015, 76, 351-357. | 0.8 | 25 |
| 47 | Outcome of ventriculoperitoneal shunt and predictors of shunt revision in infants with posthemorrhagic hydrocephalus. Child's Nervous System, 2016, 32, 1405-1414. | 1.1 | 25 |
| 48 | Big data, machine learning, and artificial intelligence: a field guide for neurosurgeons. Journal of Neurosurgery, 2020, , 1-11. | 1.6 | 25 |
| 49 | Posthemorrhagic hydrocephalus and shunts: what are the predictors of multiple revision surgeries?. Journal of Neurosurgery: Pediatrics, 2013, 11, 37-42. | 1.3 | 24 |
| 50 | Cauda equina schwannoma presenting with intratumoral hemorrhage and intracranial subarachnoid hemorrhage. Journal of Neurosurgery: Spine, 2014, 21, 357-360. | 1.7 | 24 |
| 51 | Surgical Management of Giant Intracranial Meningioma: Operative Nuances, Challenges, and Outcome. World Neurosurgery, 2018, 110, e32-e41. | 1.3 | 24 |
| 52 | Intraventricular Meningioma: Technical Nuances in Surgical Management. World Neurosurgery, 2016, 88, 526-537. | 1.3 | 23 |
| 53 | World Health Organization Grade I Convexity Meningiomas: Study on Outcomes, Complications and Recurrence Rates. World Neurosurgery, 2016, 89, 620-627.e2. | 1.3 | 23 |
| 54 | A Comparison between the Kawase and Extended Retrosigmoid Approaches (Retrosigmoid) Tj ETQq0 0 0 rgBT /0 | Overlock 1 | .0 Tf 50 67 Td 21 |

Tumors. A Cadaveric Study. Journal of Neurological Surgery, Part B: Skull Base, 2014, 75, 171-176.

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| 55 | The Legacy of Henry Molaison (1926–2008) and the Impact of His Bilateral Mesial Temporal Lobe Surgery on the Study of Human Memory. World Neurosurgery, 2015, 84, 1127-1135. | 1.3 | 21 |
| 56 | Incidence, hospital costs and in-hospital mortality rates of epidural hematoma in the United States. Clinical Neurology and Neurosurgery, 2015, 138, 99-103. | 1.4 | 21 |
| 57 | Surgical Outcomes and Predictors of Recurrence in Elderly Patients with Meningiomas. World Neurosurgery, 2016, 90, 251-261. | 1.3 | 21 |
| 58 | Direct Comparison of Gamma Knife Radiosurgery and Microsurgery for Small Size Meningiomas. World Neurosurgery, 2017, 101, 170-179. | 1.3 | 21 |
| 59 | Dysphagia Following Posterior Fossa Surgery in Adults. World Neurosurgery, 2014, 82, 822-827. | 1.3 | 18 |
| 60 | Surgical management of unruptured aneurysms: prognostic indicators. World Neurosurgery, 2002, 58, 13-19. | 1.3 | 17 |
| 61 | Microsurgical Clipping of Unruptured Intracranial Aneurysms: A Single Surgeon's Experience over 16 Years. World Neurosurgery, 2017, 100, 85-99. | 1.3 | 17 |
| 62 | Impact of Psychiatric Comorbidities on Short-Term Outcomes Following Intervention for Lumbar Degenerative Disc Disease. Spine, 2018, 43, 1363-1371. | 2.0 | 17 |
| 63 | The Louisiana State University Experience in the Management of Single Small Cerebellar Metastasis. Neurosurgery, 2010, 67, 1515-1522. | 1.1 | 16 |
| 64 | Susruta and Ancient Indian Neurosurgery. World Neurosurgery, 2011, 75, 320-323. | 1.3 | 16 |
| 65 | Complications of Anterior Cervical Fusion using a Low-dose Recombinant Human Bone Morphogenetic Protein-2. Korean Journal of Spine, 2015, 12, 68. | 0.9 | 16 |
| 66 | Multicentric glioblastoma multiforme determined by positron emission tomography: a case report. Clinical Neurology and Neurosurgery, 2003, 106, 38-40. | 1.4 | 15 |
| 67 | Internal Jugular Venous Thrombosis as a Complication after an Elective Anterior Cervical Discectomy. Neurosurgery, 2006, 59, E705-E705. | 1.1 | 15 |
| 68 | Quantitative Comparison of Retrosigmoid Intradural Suprameatal Approach and Retrosigmoid Transtentorial Approach: Implications for Tumors in the Petroclival Region. Journal of Neurological Surgery, Part B: Skull Base, 2013, 74, 300-304. | 0.8 | 15 |
| 69 | National trends of incidence, treatment, and hospital charges of isolated C-2 fractures in three different age groups. Neurosurgical Focus, 2015, 38, E19. | 2.3 | 15 |
| 70 | Tentorial Meningiomas: Reappraisal of Surgical Approaches and Their Outcomes. World Neurosurgery, 2018, 110, e177-e196. | 1.3 | 15 |
| 71 | Posterior Cranial Fossa Meningiomas. Journal of Neurological Surgery, Part B: Skull Base, 2012, 73, 001-010. | 0.8 | 14 |
| 72 | Spinal subarachnoid hemorrhage and aneurysms. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2017, 143, 215-223. | 1.8 | 14 |

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| 73 | Long-Term Outcome of Nonfunctioning and Hormonal Active Pituitary Adenoma After Gamma Knife Radiosurgery. World Neurosurgery, 2018, 114, e824-e832. | 1.3 | 14 |
| 74 | Natalizumab-Associated Primary Central Nervous System Lymphoma. World Neurosurgery, 2018, 109, 152-159. | 1.3 | 14 |
| 75 | Mutation Status and Epithelial Differentiation Stratify Recurrence Risk in Chordoid Meningioma—A Multicenter Study with High Prognostic Relevance. Cancers, 2020, 12, 225. | 3.7 | 14 |
| 76 | Superior Cerebellar Artery Aneurysms, the "Sui Generis―in Posterior Circulation: The Role of Microsurgery in the Endovascular Era. World Neurosurgery, 2016, 94, 229-238. | 1.3 | 13 |
| 77 | Symptomatic ecchordosis physaliphora mimicking as an intracranial arachnoid cyst. Journal of Clinical Neuroscience, 2016, 28, 171-174. | 1.5 | 13 |
| 78 | Renaissance Neurosurgery: Italy's Iconic Contributions. World Neurosurgery, 2016, 87, 647-655. | 1.3 | 13 |
| 79 | Anomalous Origin of the Right Vertebral Artery: Incidence and Significance. World Neurosurgery, 2016, 89, 601-610. | 1.3 | 13 |
| 80 | The 21st-century challenge to neurocritical care: the rise of the superbug Acinetobacter baumannii. A meta-analysis of the role of intrathecal or intraventricular antimicrobial therapy in reduction of mortality. Neurosurgical Focus, 2017, 43, E8. | 2.3 | 13 |
| 81 | Role of radiological parameters in predicting overall shunt outcome after ventriculoperitoneal shunt insertion in pediatric patients with obstructive hydrocephalus. Neurosurgical Focus, 2016, 41, E4. | 2.3 | 12 |
| 82 | Revisiting racial disparities in access to surgical management of drug-resistant temporal lobe epilepsy post implementation of Affordable Care Act. Clinical Neurology and Neurosurgery, 2017, 158, 82-89. | 1.4 | 12 |
| 83 | Incidence, Pathophysiology, and Prevention Strategies for Cerebral Venous Complications after Neurologic Surgery: A Systematic Review of the Literature. World Neurosurgery, 2018, 119, 294-299. | 1.3 | 12 |
| 84 | Commentary: Maximilian Sternberg (1863-1934): The Man Behind Sternberg's Canal and his Contribution to the Modern-Day Skull Base Anatomy and Neuroscience—Historical Vignette. Neurosurgery, 2018, 83, E120-E124. | 1.1 | 12 |
| 85 | Management of Intracranial Aneurysms: Factors that Influence Clinical Grade and Surgical Outcome. Southern Medical Journal, 2003, 96, 259-263. | 0.7 | 12 |
| 86 | Outcomes and Complications of Gamma Knife Radiosurgery for Skull Base Meningiomas. Journal of Neurological Surgery, Part B: Skull Base, 2014, 75, 397-401. | 0.8 | 11 |
| 87 | Predictors of reoperation-free survival following decompression-alone lumbar spine surgery for on-the-job injuries. Clinical Neurology and Neurosurgery, 2015, 135, 41-45. | 1.4 | 11 |
| 88 | Treatment of vertebrobasilar fusiform aneurysms with Pipeline embolization device. Interventional Neuroradiology, 2015, 21, 434-440. | 1.1 | 11 |
| 89 | Management of Proximal Anterior Cerebral Artery Aneurysms: Anatomical Variations and Technical Nuances. World Neurosurgery, 2016, 85, 85-95. | 1.3 | 11 |
| 90 | Microsurgery for Potential Radiosurgical Skull Base Lesions: A Retrospective Analysis and Comparison of Results. Skull Base, 2003, 13, 131-138. | 0.4 | 10 |

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| 91 | Felix Platter and a historical perspective of the meningioma. Clinical Neurology and Neurosurgery, 2015, 134, 75-78. | 1.4 | 10 |
| 92 | Factors Associated with Abducens Nerve Recovery in Patients Undergoing Surgical Resection of Sixth Nerve Schwannoma: A Systematic Review and Case Illustration. World Neurosurgery, 2017, 104, 883-899. | 1.3 | 10 |
| 93 | Impact of Prehospital Transportation on Survival in Skiers and Snowboarders with Traumatic Brain Injury. World Neurosurgery, 2017, 104, 909-918.e8. | 1.3 | 10 |
| 94 | Tuberculous Spondylolisthesis: A Reappraisal of the Clinicoradiologic Spectrum and Surgical Treatment Paradigm. World Neurosurgery, 2018, 114, 361-367. | 1.3 | 10 |
| 95 | Update on the global neurosurgery movement: A systematic review of international vernacular, research trends, and authorship. Journal of Clinical Neuroscience, 2020, 79, 183-190. | 1.5 | 10 |
| 96 | Augmentation of Anterior Lumbar Interbody Fusion with Anterior Pedicle Screw Fixation: Demonstration of Novel Constructs and Evaluation of Biomechanical Stability in Cadaveric Specimens. Neurosurgery, 2006, 58, 522-527. | 1.1 | 9 |
| 97 | Factors predicting the development of new onset post-operative Hydrocephalus following trans-sphenoidal surgery for pituitary adenoma. Clinical Neurology and Neurosurgery, 2013, 115, 1951-1954. | 1.4 | 9 |
| 98 | Vacuum-assisted closure of necrotic and infected cranial wound with loss of dura mater: A technical note., 2015, 6, 11. | | 9 |
| 99 | Modified Far Lateral Approach for Posterior Circulation Aneurysms: An Institutional Experience. World Neurosurgery, 2016, 94, 398-407. | 1.3 | 9 |
| 100 | Changing paradigm in the management of elderly patients with intracranial aneurysms: An institutional review. Journal of Clinical Neuroscience, 2017, 43, 94-102. | 1.5 | 9 |
| 101 | Foramen magnum meningiomas. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2020, 170, 167-174. | 1.8 | 9 |
| 102 | Morphological Differences between Ruptured and Unruptured Basilar Bifurcation Aneurysms. Journal of Neurological Surgery, Part B: Skull Base, 2013, 74, 091-096. | 0.8 | 8 |
| 103 | Nondysraphic Intramedullary Cervical Cord Lipoma with Exophytic Component: Case Report. Journal of Neurological Surgery Reports, 2015, 76, e87-e90. | 0.6 | 8 |
| 104 | Inpatient Outcomes After Elective Lumbar Spinal Fusion for Patients with Human Immunodeficiency Virus in the Absence of Acquired Immunodeficiency Syndrome. World Neurosurgery, 2018, 116, e913-e920. | 1.3 | 8 |
| 105 | Efficacy and safety of gamma knife radiosurgery for posterior cranial fossa meningioma: a systematic review. Neurosurgical Review, 2020, 43, 1089-1099. | 2.4 | 8 |
| 106 | Outcomes and predictors of improved survival after gamma knife radiosurgery for metastatic brain tumors originated from breast carcinoma. Neurosurgical Review, 2015, 38, 489-498. | 2.4 | 7 |
| 107 | Adjustment of Suboptimally Placed Lumbar Pedicle Screws Decreases Pullout Strength and Alters Biomechanics of the Construct: A Pilot Cadaveric Study. World Neurosurgery, 2015, 83, 368-375. | 1.3 | 7 |
| 108 | Impact of associated injuries in conjunction with fracture of the axis vertebra on inpatient outcomes and postoperative complications: a Nationwide Inpatient Sample analysis from 2002 to 2011. Spine Journal, 2016, 16, 491-503. | 1.3 | 7 |

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| 109 | Evaluation of Ventriculoperitoneal Shunt-Related Complications in Intracranial Meningioma with Hydrocephalus. Journal of Neurological Surgery, Part B: Skull Base, 2017, 78, 030-036. | 0.8 | 7 |
| 110 | Internal Carotid Artery Bifurcation Aneurysms: Microsurgical Strategies and Operative Nuances for Different Aneurysmal Directions. Operative Neurosurgery, 2018, 15, 386-394. | 0.8 | 7 |
| 111 | Proposing a validated clinical app predicting hospitalization cost for extracranial-intracranial bypass surgery. PLoS ONE, 2017, 12, e0186758. | 2.5 | 7 |
| 112 | Roller Coaster Migraine: An Underreported Injury?. Headache, 2000, 40, 745-747. | 3.9 | 6 |
| 113 | Neurosurgical Training in India. World Neurosurgery, 2013, 79, 615-620. | 1.3 | 6 |
| 114 | Historical Vignette of Infamous Gunshot Injury to Spine: "An Ailment not to be Treated�. World Neurosurgery, 2015, 84, 1441-1446. | 1.3 | 6 |
| 115 | Comparison of the Surgical Outcome of Pterional and Frontotemporal-Orbitozygomatic Approaches and Determination of Predictors of Recurrence forÂSphenoid Wing Meningiomas. World Neurosurgery, 2017, 99, 308-319. | 1.3 | 6 |
| 116 | Ayub Khan Ommaya (1930-2008): Legacy and Contributions to Neurosurgery. Neurosurgery, 2017, 80, 324-330. | 1.1 | 6 |
| 117 | Is Access to Outpatient Neurosurgery Affected by Narrow Insurance Networks? Results From Statewide Analysis of Marketplace Plans in Louisiana. Neurosurgery, 2019, 84, 50-59. | 1,1 | 6 |
| 118 | Evaluation of the Prognostic Indicators of Giant Intracranial Aneurysms. Skull Base, 2011, 21, 037-046. | 0.4 | 5 |
| 119 | Elucidating the role of incidental use of beta-blockers in patients with metastatic brain tumors in controlling tumor progression and survivability. Neurology India, 2015, 63, 19. | 0.4 | 5 |
| 120 | Primary Focal Intracranial Leptomeningeal Glioma: Case Report and Review of theÂLiterature. World Neurosurgery, 2018, 116, 163-168. | 1.3 | 5 |
| 121 | Meningioma: The Tumor That Taught Us Neurosurgery. World Neurosurgery, 2018, 118, 342-347. | 1.3 | 5 |
| 122 | Primary pituitary abscess in preadolescence mimicking a sellar mass. Neurology India, 2017, 65, 1167. | 0.4 | 5 |
| 123 | Long-term Survival After Stereotactic Radiosurgery of Brain Metastases: A Case Series with 10-year Follow-up. Anticancer Research, 2017, 37, 5113-5115. | 1.1 | 5 |
| 124 | Far-Lateral Approach for Lower Basilar Artery Aneurysms. Skull Base, 2009, 19, 141-149. | 0.4 | 4 |
| 125 | Mythological and Prehistorical Origins of Neurosurgery. World Neurosurgery, 2016, 89, 568-573. | 1.3 | 4 |
| 126 | Cochlear implants in the etiopathogenesis of glioblastoma–an interesting observation or independent finding?. Acta Neurochirurgica, 2016, 158, 907-912. | 1.7 | 4 |

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| 127 | Mirror Meningioma at Foramen Magnum: A Management Challenge. World Neurosurgery, 2016, 85, 364.e1-364.e4. | 1.3 | 4 |
| 128 | The Origins of Eponymous Aneurysm Clips: A Review. World Neurosurgery, 2020, 134, 518-531. | 1.3 | 4 |
| 129 | Cauda Equina Compression by Malignant Lymphoma: Long-Term Survival Following Multimodality Therapy. Leukemia and Lymphoma, 2001, 41, 417-420. | 1.3 | 3 |
| 130 | Long term outcome of Gamma Knife radiosurgery for metastatic brain tumors. Journal of Clinical Neuroscience, 2014, 21, 2122-2128. | 1.5 | 3 |
| 131 | Astronaut Michael Collins, Apollo 8, and the anterior cervical fusion that changed the history of human spaceflight. Journal of Neurosurgery: Spine, 2019, 31, 87-92. | 1.7 | 3 |
| 132 | Ambroise Paré and 16th century neurosurgery. British Journal of Neurosurgery, 2011, 25, 193-196. | 0.8 | 2 |
| 133 | Metastatic Prostate Mass to the Intradural Foramen Magnum Region: A Case Report. Journal of Neurological Surgery Reports, 2012, 73, 009-013. | 0.6 | 2 |
| 134 | Expanding the Realms of Navigation in Neurosurgery. World Neurosurgery, 2014, 82, e187-e188. | 1.3 | 2 |
| 135 | Symptomatic osteolipoma of the tuber cinereum masquerading as calcified retroclival mass. Journal of Clinical Neuroscience, 2015, 22, 1045-1051. | 1.5 | 2 |
| 136 | Lumbopleural Shunting as an Alternative Cerebrospinal Fluid Diversion Modality for Management of Idiopathic Intracranial Hypertension: Is It Time for a Change?. World Neurosurgery, 2016, 90, 632-635. | 1.3 | 2 |
| 137 | Neurosurgery in Sub-Saharan Africa: Ask not for Whom the Bell Tolls. World Neurosurgery, 2017, 101, 752-754. | 1.3 | 2 |
| 138 | Cranium Bifidum Occultum Associated with Hypertelorism Treated with Posterior Vault Reconstruction and Orbital Box Osteotomies: Case Report and Technical Note. World Neurosurgery, 2017, 107, 40-46. | 1.3 | 2 |
| 139 | Paraplegia of spinal epidural compression by metastatic breast cancer and urgent radiotherapyâ€"timeliness for naught?. Journal of Neuro-Oncology, 2009, 95, 101-103. | 2.9 | 1 |
| 140 | Facial Nerve Monitoring in Posterior Fossa Surgery. World Neurosurgery, 2013, 80, e197-e198. | 1.3 | 1 |
| 141 | Partial Anterior Petrosectomy: Old Wine, New Bottle. World Neurosurgery, 2014, 82, 999-1000. | 1.3 | 1 |
| 142 | Mirror aneurysms of the proximal segment of the anterior cerebral artery. Acta Neurochirurgica, 2015, 157, 1043-1044. | 1.7 | 1 |
| 143 | Posterior interhemispheric approach and microsurgical resection of a pineal parenchymal neoplasm of intermediate differentiation. Neurosurgical Focus, 2016, 40, 1. | 2.3 | 1 |
| 144 | Mobile Apps and Neurosurgery. World Neurosurgery, 2016, 92, 571. | 1.3 | 1 |

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| 145 | Psammomatous Cavernous Malformation Presenting as Drug-Resistant Epilepsy: Case Illustration and Review of Literature. World Neurosurgery, 2016, 93, 120-126. | 1.3 | 1 |
| 146 | Long-term outcome after gamma knife radiosurgery of advanced jugulotympanic glomus tumour: a case report. Journal of Radiotherapy in Practice, 2016, 15, 402-404. | 0.5 | 1 |
| 147 | Microsurgical Resection After Failed Gamma Knife Radiosurgery of Papillary Tumor of the Pineal Gland. World Neurosurgery, 2017, 105, 1031.e1. | 1.3 | 1 |
| 148 | Neurosurgery in the Brazilian Amazon: Is It Possible?. World Neurosurgery, 2019, 130, 192-200. | 1.3 | 1 |
| 149 | Skull Base Surgery Complications. , 2019, , 77-78. | | 1 |
| 150 | Diagnosis and management of lymphocytic hypophysitis: A synopsis on current perspective. Neurology India, 2018, 66, 405. | 0.4 | 1 |
| 151 | Dural arteriovenous fistula associated with a glomus jugulare tumour presenting with only pulsatile tinnitus BMJ Case Reports, 2018, 2018, bcr-2018-224860. | 0.5 | 1 |
| 152 | Sports-related concussions and the Louisiana Youth Concussion Act. The Journal of the Louisiana State Medical Society: Official Organ of the Louisiana State Medical Society, 2012, 164, 246-50. | 0.1 | 1 |
| 153 | Skull Base Tumors. Contemporary Neurosurgery, 2010, 32, 1-6. | 0.1 | 0 |
| 154 | Posterior Cranial Fossa Meningiomas. Skull Base, 2012, 21, e12-e12. | 0.4 | 0 |
| 155 | Rapid Enlargement of Aneurysmal Remnant as a Cause of Early Rebleed after Coil Embolization of Posterior Communicating Artery Aneurysm: A Case Report. Journal of Neurological Surgery, Part A: Central European Neurosurgery, 2013, 74, e170-e175. | 0.8 | 0 |
| 156 | Predicting Venous Thromboembolism in Pediatric Trauma Patients. JAMA Surgery, 2016, 151, 881. | 4.3 | 0 |
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