# Hideyuki Kano

List of Publications by Year
in descending order

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| 139 | 5,253 | 57631 | 102304 |
|---|---|---|---|
| papers | citations | 44 h-index | 66 g-index |

| 140 | 140 | 140 | 3763 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Predictors of hearing preservation after stereotactic radiosurgery for acoustic neuroma. Journal of Neurosurgery, 2009, 111, 863-873. | 0.9 | 183 |
| 2 | T1/T2 Matching to Differentiate Tumor Growth From Radiation Effects After Stereotactic Radiosurgery. Neurosurgery, 2010, 66, 486-492. | 0.6 | 150 |
| 3 | Stereotactic radiosurgery for arteriovenous malformations, Part 1: management of Spetzler-Martin Grade I and II arteriovenous malformations. Journal of Neurosurgery, 2012, 116, 11-20. | 0.9 | 145 |
| 4 | Stereotactic radiosurgery for arteriovenous malformations, Part 6: multistaged volumetric management of large arteriovenous malformations. Journal of Neurosurgery, 2012, 116, 54-65. | 0.9 | 141 |
| 5 | Long-term control of petroclival meningiomas through radiosurgery. Journal of Neurosurgery, 2010, 112, 957-964. | 0.9 | 136 |
| 6 | Stereotactic radiosurgery for arteriovenous malformations after embolization: a case-control study. Journal of Neurosurgery, 2012, 117, 265-275. | 0.9 | 130 |
| 7 | The newly diagnosed vestibular schwannoma: radiosurgery, resection, or observation?. Neurosurgical Focus, 2012, 33, E8. | 1.0 | 130 |
| 8 | Stereotactic Radiosurgery for Chordoma: A Report From the North American Gamma Knife Consortium. Neurosurgery, 2011, 68, 379-389. | 0.6 | 127 |
| 9 | Stereotactic radiosurgery for cerebral arteriovenous malformations: evaluation of long-term outcomes in a multicenter cohort. Journal of Neurosurgery, 2017, 126, 36-44. | 0.9 | 125 |
| 10 | Radiosurgery for Cerebral Arteriovenous Malformations in A Randomized Trial of Unruptured Brain Arteriovenous Malformations (ARUBA)-Eligible Patients. Stroke, 2016, 47, 342-349. | 1.0 | 120 |
| 11 | Stereotactic radiosurgery for symptomatic solitary cerebral cavernous malformations considered high risk for resection. Journal of Neurosurgery, 2010, 113, 23-29. | 0.9 | 114 |
| 12 | Stereotactic radiosurgery for arteriovenous malformations, Part 3: outcome predictors and risks after repeat radiosurgery. Journal of Neurosurgery, 2012, 116, 21-32. | 0.9 | 108 |
| 13 | Stereotactic radiosurgery for arteriovenous malformations, Part 2: management of pediatric patients. Journal of Neurosurgery: Pediatrics, 2012, 9, 1-10. | 0.8 | 94 |
| 14 | Leukoencephalopathy after wholeâ€brain radiation therapy plus radiosurgery versus radiosurgery alone for metastatic lung cancer. Cancer, 2013, 119, 226-232. | 2.0 | 91 |
| 15 | Using a Machine Learning Approach to Predict Outcomes after Radiosurgery for Cerebral Arteriovenous Malformations. Scientific Reports, 2016, 6, 21161. | 1.6 | 88 |
| 16 | GAMMA KNIFE RADIOSURGERY IN YOUNGER PATIENTS WITH VESTIBULAR SCHWANNOMAS. Neurosurgery, 2009, 65, 294-301. | 0.6 | 83 |
| 17 | Stereotactic Radiosurgery for Brainstem Metastases: An International Cooperative Study to Define Response and Toxicity. International Journal of Radiation Oncology Biology Physics, 2016, 96, 280-288. | 0.4 | 83 |
| 18 | Stereotactic radiosurgery for arteriovenous malformations, Part 4: management of basal ganglia and thalamus arteriovenous malformations. Journal of Neurosurgery, 2012, 116, 33-43. | 0.9 | 81 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Risk of radiation-associated intracranial malignancy after stereotactic radiosurgery: a retrospective, multicentre, cohort study. Lancet Oncology, The, 2019, 20, 159-164. | 5.1 | 80 |
| 20 | Stereotactic radiosurgery for arteriovenous malformations, Part 5: management of brainstem arteriovenous malformations. Journal of Neurosurgery, 2012, 116, 44-53. | 0.9 | 79 |
| 21 | Gamma Knife radiosurgery for posterior fossa meningiomas: a multicenter study. Journal of Neurosurgery, 2015, 122, 1479-1489. | 0.9 | 79 |
| 22 | Estimating the Risks of Adverse Radiation Effects After Gamma Knife Radiosurgery for Arteriovenous Malformations. Stroke, 2017, 48, 84-90. | 1.0 | 76 |
| 23 | Aneurysms Increase the Risk of Rebleeding After Stereotactic Radiosurgery for Hemorrhagic Arteriovenous Malformations. Stroke, 2012, 43, 2586-2591. | 1.0 | 75 |
| 24 | International multicenter cohort study of pediatric brain arteriovenous malformations. Part 1: Predictors of hemorrhagic presentation. Journal of Neurosurgery: Pediatrics, 2017, 19, 127-135. | 0.8 | 73 |
| 25 | Stereotactic Radiosurgery for Cushing Disease: Results of an International, Multicenter Study. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 4284-4291. | 1.8 | 72 |
| 26 | Stereotactic radiosurgery for pilocytic astrocytomas part 2: outcomes in pediatric patients. Journal of Neuro-Oncology, 2009, 95, 219-229. | 1.4 | 70 |
| 27 | Gamma Knife surgery for the management of glomus tumors: a multicenter study. Journal of Neurosurgery, 2012, 117, 246-254. | 0.9 | 70 |
| 28 | Stereotactic radiosurgery for the treatment of symptomatic brainstem cavernous malformations. Neurosurgical Focus, 2010, 29, E11. | 1.0 | 68 |
| 29 | Stereotactic radiosurgery for pilocytic astrocytomas part 1: outcomes in adult patients. Journal of Neuro-Oncology, 2009, 95, 211-218. | 1.4 | 67 |
| 30 | Stereotactic radiosurgery for intracranial hemangioblastomas: a retrospective international outcome study. Journal of Neurosurgery, 2015, 122, 1469-1478. | 0.9 | 61 |
| 31 | Stereotactic radiosurgery for pediatric recurrent intracranial ependymomas. Journal of Neurosurgery: Pediatrics, 2010, 6, 417-423. | 0.8 | 58 |
| 32 | Adjuvant Stereotactic Radiosurgery After Resection of Intracranial Hemangiopericytomas. International Journal of Radiation Oncology Biology Physics, 2008, 72, 1333-1339. | 0.4 | 56 |
| 33 | Stereotactic radiosurgery for Spetzler-Martin Grade III arteriovenous malformations: an international multicenter study. Journal of Neurosurgery, 2017, 126, 859-871. | 0.9 | 55 |
| 34 | International multicenter cohort study of pediatric brain arteriovenous malformations. Part 2: Outcomes after stereotactic radiosurgery. Journal of Neurosurgery: Pediatrics, 2017, 19, 136-148. | 0.8 | 55 |
| 35 | Stereotactic Radiosurgery for Acromegaly: An International Multicenter Retrospective Cohort Study. Neurosurgery, 2019, 84, 717-725. | 0.6 | 54 |
| 36 | Long term results of primary radiosurgery for vestibular schwannomas. Journal of Neuro-Oncology, 2019, 145, 247-255. | 1.4 | 54 |

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|---|---|---|---|
| 37 | Does Prior Microsurgery Improve or Worsen the Outcomes of Stereotactic Radiosurgery for Cavernous Sinus Meningiomas?. Neurosurgery, 2013, 73, 401-410. | 0.6 | 53 |
| 38 | Stereotactic radiosurgery for pituitary metastases. World Neurosurgery, 2009, 72, 248-255. | 1.3 | 52 |
| 39 | Stereotactic radiosurgery of petroclival meningiomas: a multicenter study. Journal of Neuro-Oncology, 2014, 119, 169-176. | 1.4 | 50 |
| 40 | Stereotactic Radiosurgery for ARUBA (A Randomized Trial of Unruptured Brain Arteriovenous) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 627 Study. World Neurosurgery, 2017, 102, 507-517. | 0.7 | 49 |
| 41 | Gamma Knife radiosurgery for the management of cerebral metastases from nonâ€“small cell lung cancer. Journal of Neurosurgery, 2015, 122, 766-772. | 0.9 | 48 |
| 42 | Outcome Predictors After Gamma Knife Radiosurgery for Recurrent Trigeminal Neuralgia. Neurosurgery, 2010, 67, 1637-1645. | 0.6 | 47 |
| 43 | Outcome Predictors of Gamma Knife Radiosurgery for Renal Cell Carcinoma Metastases. Neurosurgery, 2011, 69, 1232-1239. | 0.6 | 47 |
| 44 | Stereotactic radiosurgery for trigeminal schwannoma: tumor control and functional preservation. Journal of Neurosurgery, 2009, 110, 553-558. | 0.9 | 45 |
| 45 | Stereotactic radiosurgery for cerebellopontine angle meningiomas. Journal of Neurosurgery, 2014, 120, 708-715. | 0.9 | 45 |
| 46 | OUTCOME PREDICTORS FOR INTRACRANIAL EPENDYMOMA RADIOSURGERY. Neurosurgery, 2009, 64, 279-288. | 0.6 | 44 |
| 47 | Stereotactic Radiosurgery for Patients with Trigeminal Neuralgia Associated with Petroclival Meningiomas. Stereotactic and Functional Neurosurgery, 2011, 89, 17-24. | 0.8 | 44 |
| 48 | Risk of Brain Arteriovenous Malformation Hemorrhage Before and After Stereotactic Radiosurgery. Stroke, 2019, 50, 1384-1391. | 1.0 | 44 |
| 49 | Skull base chondrosarcoma radiosurgery: report of the North American Gamma Knife Consortium. Journal of Neurosurgery, 2015, 123, 1268-1275. | 0.9 | 43 |
| 50 | The results of resection after stereotactic radiosurgery for brain metastases. Journal of Neurosurgery, 2009, 111, 825-831. | 0.9 | 42 |
| 51 | Stereotactic radiosurgery for intractable cluster headache: an initial report from the North American Gamma Knife Consortium. Journal of Neurosurgery, 2011, 114, 1736-1743. | 0.9 | 42 |
| 52 | Gamma Knife Radiosurgery for Cerebellopontine Angle Meningiomas. Neurosurgery, 2014, 75, 398-408. | 0.6 | 41 |
| 53 | Radiosurgery for Unruptured Brain Arteriovenous Malformations: An International Multicenter Retrospective Cohort Study. Neurosurgery, 2017, 80, 888-898. | 0.6 | 40 |
| 54 | Repeat Stereotactic Radiosurgery for Acoustic Neuromas. International Journal of Radiation Oncology Biology Physics, 2010, 76, 520-527. | 0.4 | 39 |

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|---|---|---|---|
| 55 | Stereotactic radiosurgery for intracranial chondrosarcoma. Journal of Neuro-Oncology, 2012, 108, 535-542. | 1.4 | 39 |
| 56 | Stereotactic radiosurgery for idiopathic glossopharyngeal neuralgia: an international multicenter study. Journal of Neurosurgery, 2016, 125, 147-153. | 0.9 | 34 |
| 57 | Early versus late Gamma Knife radiosurgery following transsphenoidal surgery for nonfunctioning pituitary macroadenomas: a multicenter matched-cohort study. Journal of Neurosurgery, 2018, 129, 648-657. | 0.9 | 34 |
| 58 | Hypopituitarism after Gamma Knife radiosurgery for pituitary adenomas: a multicenter, international study. Journal of Neurosurgery, 2019, 131, 1188-1196. | 0.9 | 31 |
| 59 | Epidemiology and Environmental Risk Factors Associated with Vestibular Schwannoma. World Neurosurgery, 2015, 84, 1674-1680. | 0.7 | 30 |
| 60 | Stereotactic Radiosurgery of Intracranial Chordomas, Chondrosarcomas, and Glomus Tumors. Neurosurgery Clinics of North America, 2013, 24, 553-560. | 0.8 | 29 |
| 61 | White matter changes in breast cancer brain metastases patients who undergo radiosurgery alone compared to whole brain radiation therapy plus radiosurgery. Journal of Neuro-Oncology, 2015, 121, 583-590. | 1.4 | 29 |
| 62 | Histology-Stratified Tumor Control and Patient Survival After Stereotactic Radiosurgery for Pineal Region Tumors: A Report From the International Gamma Knife Research Foundation. World Neurosurgery, 2017, 107, 974-982. | 0.7 | 29 |
| 63 | Stereotactic radiosurgery for jugular foramen schwannomas: an international multicenter study. Journal of Neurosurgery, 2018, 129, 928-936. | 0.9 | 26 |
| 64 | Stereotactic Radiosurgery for Pediatric Versus Adult Brain Arteriovenous Malformations. Stroke, 2018, 49, 1939-1945. | 1.0 | 26 |
| 65 | Cranial nerve outcomes after primary stereotactic radiosurgery for symptomatic skull base meningiomas. Journal of Neuro-Oncology, 2018, 139, 341-348. | 1.4 | 25 |
| 66 | Pathological response of cavernous malformations following radiosurgery. Journal of Neurosurgery, 2015, 123, 938-944. | 0.9 | 24 |
| 67 | Does radiosurgery have a role in the management of oligodendrogliomas?. Journal of Neurosurgery, 2009, 110, 564-571. | 0.9 | 23 |
| 68 | Tumor Control and Cranial Nerve Outcomes After Adjuvant Radiosurgery for Low-Grade Skull Base Meningiomas. World Neurosurgery, 2019, 127, e221-e229. | 0.7 | 23 |
| 69 | Gamma Knife radiosurgery of olfactory groove meningiomas provides a method to preserve subjective olfactory function. Journal of Neuro-Oncology, 2014, 116, 577-583. | 1.4 | 22 |
| 70 | Technique of Whole-Sellar Stereotactic Radiosurgery for Cushing Disease: Results from a Multicenter, International Cohort Study. World Neurosurgery, 2018, 116, e670-e679. | 0.7 | 22 |
| 71 | Role of Gamma Knife Radiosurgery in Small Cell Lung Cancer: A Multi-Institutional Retrospective Study of the International Radiosurgery Research Foundation (IRRF). Neurosurgery, 2020, 87, 664-671. | 0.6 | 22 |
| 72 | The Role of Palliative Radiosurgery When Cancer Invades the Cavernous Sinus. International Journal of Radiation Oncology Biology Physics, 2009, 73, 709-715. | 0.4 | 21 |

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|---|---|---|---|
| 73 | Stereotactic Radiosurgery after Embolization for Arteriovenous Malformations. Progress in Neurological Surgery, 2013, 27, 89-96. | 1.3 | 21 |
| 74 | Treatment of WHO Grade 2 Meningiomas With Stereotactic Radiosurgery: Identification of an Optimal Group for SRS Using RPA. International Journal of Radiation Oncology Biology Physics, 2021, 110, 804-814. | 0.4 | 21 |
| 75 | Gamma knife radiosurgery for uveal melanomas and metastases: a systematic review and meta-analysis. Lancet Oncology, The, 2020, 21, 1526-1536. | 5.1 | 20 |
| 76 | Dose response and architecture in volume staged radiosurgery for large arteriovenous malformations: A multi-institutional study. Radiotherapy and Oncology, 2020, 144, 180-188. | 0.3 | 19 |
| 77 | Radiosurgery for Chordoma and Chondrosarcoma. Progress in Neurological Surgery, 2019, 34, 207-214. | 1.3 | 18 |
| 78 | Stereotactic Radiosurgery for Atypical (World Health Organization II) and Anaplastic (World Health) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 Neurosurgery, 2021, 88, 980-988. | 0.6 | 17 |
| 79 | Stereotactic radiosurgery for sylvian fissure arteriovenous malformations with emphasis on hemorrhage risks and seizure outcomes. Journal of Neurosurgery, 2014, 121, 637-644. | 0.9 | 16 |
| 80 | Gamma Knife radiosurgery for meningiomas arising from the tentorium: a 22-year experience. Journal of Neuro-Oncology, 2015, 121, 129-134. | 1.4 | 15 |
| 81 | Stereotactic Radiosurgery for Dural Arteriovenous Fistulas without Cortical Venous Reflux. World Neurosurgery, 2017, 107, 371-375. | 0.7 | 15 |
| 82 | Upfront Gamma Knife radiosurgery for Cushingâ€™s disease and acromegaly: a multicenter, international study. Journal of Neurosurgery, 2019, 131, 532-538. | 0.9 | 15 |
| 83 | Primary or salvage stereotactic radiosurgery for brain metastatic small cell lung cancer. Journal of Neuro-Oncology, 2019, 144, 217-225. | 1.4 | 14 |
| 84 | Evaluation of stereotactic radiosurgery for cerebral dural arteriovenous fistulas in a multicenter international consortium. Journal of Neurosurgery, 2020, 132, 114-121. | 0.9 | 14 |
| 85 | Multistaged Volumetric Management of Large Arteriovenous Malformations. Progress in Neurological Surgery, 2012, 27, 73-80. | 1.3 | 13 |
| 86 | Stereotactic Radiosurgery for Unruptured Versus Ruptured Pediatric Brain Arteriovenous Malformations. Stroke, 2019, 50, 2745-2751. | 1.0 | 13 |
| 87 | Reconsidering an important subclass of high-risk dural arteriovenous fistulas for stereotactic radiosurgery. Journal of Neurosurgery, 2019, 130, 972-976. | 0.9 | 13 |
| 88 | Stereotactic Radiosurgery for Intracranial Ependymomas: An International Multicenter Study. Neurosurgery, 2019, 84, 227-234. | 0.6 | 13 |
| 89 | Stereotactic radiosurgery for arteriovenous malformations of the basal ganglia and thalamus: an international multicenter study. Journal of Neurosurgery, 2020, 132, 122-131. | 0.9 | 13 |
| 90 | Stereotactic radiosurgery as the first-line treatment for intracanalicular vestibular schwannomas. Journal of Neurosurgery, 2021, 135, 1051-1057. | 0.9 | 13 |

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|---|---|---|---|
| 91 | Primary versus postoperative stereotactic radiosurgery for acromegaly: a multicenter matched cohort study. Journal of Neurosurgery, 2020, 132, 1507-1516. | 0.9 | 13 |
| 92 | Predicting hearing outcomes before primary radiosurgery for vestibular schwannomas. Journal of Neurosurgery, 2020, 133, 1235-1241. | 0.9 | 13 |
| 93 | How to improve obliteration rates during volume-staged stereotactic radiosurgery for large arteriovenous malformations. Journal of Neurosurgery, 2019, 130, 1809-1816. | 0.9 | 12 |
| 94 | Defining Long-Term Clinical Outcomes and Risks of Stereotactic Radiosurgery for Brainstem Cavernous Malformations. World Neurosurgery, 2019, 124, e58-e64. | 0.7 | 12 |
| 95 | Repeat Stereotactic Radiosurgery for Progressive or Recurrent Vestibular Schwannomas. Neurosurgery, 2019, 85, 535-542. | 0.6 | 12 |
| 96 | Stereotactic Radiosurgery for Cavernous Sinus Versus Noncavernous Sinus Dural Arteriovenous Fistulas: Outcomes and Outcome Predictors. Neurosurgery, 2020, 86, 676-684. | 0.6 | 12 |
| 97 | Optimizing stereotactic radiosurgery in patients with recurrent or residual craniopharyngiomas. Journal of Neuro-Oncology, 2021, 154, 113-120. | 1.4 | 12 |
| 98 | Gamma knife radiosurgery for management of cerebral metastases from esophageal carcinoma. Journal of Neuro-Oncology, 2014, 118, 141-146. | 1.4 | 11 |
| 99 | Skull Base Chondrosarcoma Radiosurgery. Neurosurgery, 2014, 61, 155-158. | 0.6 | 11 |
| 100 | Seizure Presentation in Patients with Brain Arteriovenous Malformations Treated with Stereotactic Radiosurgery: A Multicenter Study. World Neurosurgery, 2019, 126, e634-e640. | 0.7 | 11 |
| 101 | Outcomes of stereotactic radiosurgery for pilocytic astrocytoma: an international multiinstitutional study. Journal of Neurosurgery, 2021, 134, 162-170. | 0.9 | 11 |
| 102 | The benefit and risk of stereotactic radiosurgery for prolactinomas: an international multicenter cohort study. Journal of Neurosurgery, 2020, 133, 717-726. | 0.9 | 11 |
| 103 | Repeat stereotactic radiosurgery for Cushingâ€™s disease: outcomes of an international, multicenter study. Journal of Neuro-Oncology, 2018, 138, 519-525. | 1.4 | 10 |
| 104 | Salvage Stereotactic Radiosurgery in Breast Cancer Patients with Multiple Brain Metastases. World Neurosurgery, 2019, 125, e479-e486. | 0.7 | 10 |
| 105 | Early versus late Gamma Knife radiosurgery for Cushingâ€™s disease after prior resection: results of an international, multicenter study. Journal of Neurosurgery, 2021, 134, 807-815. | 0.9 | 9 |
| 106 | Dose to neuroanatomical structures surrounding pituitary adenomas and the effect of stereotactic radiosurgery on neuroendocrine function: an international multicenter study. Journal of Neurosurgery, 2022, 136, 813-821. | 0.9 | 9 |
| 107 | Hemorrhage risk of cerebral dural arteriovenous fistulas following Gamma Knife radiosurgery in a multicenter international consortium. Journal of Neurosurgery, 2020, 132, 1209-1217. | 0.9 | 9 |
| 108 | Effect of Advanced Age on Stereotactic Radiosurgery Outcomes for Brain Arteriovenous Malformations: A Multicenter Matched Cohort Study. World Neurosurgery, 2018, 119, e429-e440. | 0.7 | 8 |

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|---|---|---|---|
| 109 | A Proposed Grading Scale for Predicting Outcomes After Stereotactic Radiosurgery for Dural Arteriovenous Fistulas. Neurosurgery, 2020, 87, 247-255. | 0.6 | 8 |
| 110 | Effect of Prior Embolization on Outcomes After Stereotactic Radiosurgery for Pediatric Brain Arteriovenous Malformations: An International Multicenter Study. Neurosurgery, 2021, 89, 672-679. | 0.6 | 8 |
| 111 | Radiosurgery for Central Neurocytoma. Progress in Neurological Surgery, 2019, 34, 232-237. | 1.3 | 7 |
| 112 | Effect of Anatomic Segment Involvement on Stereotactic Radiosurgery for Facial Nerve Schwannomas: An International Multicenter Cohort Study. Neurosurgery, 2021, 88, E91-E98. | 0.6 | 7 |
| 113 | Stereotactic radiosurgery for pediatric brain arteriovenous malformations: long-term outcomes. Journal of Neurosurgery: Pediatrics, 2020, 25, 497-505. | 0.8 | 7 |
| 114 | A Propensity Scoreâ€“Matched Cohort Analysis of Outcomes After Stereotactic Radiosurgery in Older versus Younger Patients with Dural Arteriovenous Fistula: An International Multicenter Study. World Neurosurgery, 2019, 125, e1114-e1124. | 0.7 | 6 |
| 115 | Useful hearing preservation is improved in vestibular schwannoma patients who undergo stereotactic radiosurgery before further hearing deterioration ensues. Journal of Neuro-Oncology, 2021, 152, 559-566. | 1.4 | 6 |
| 116 | Gamma Knife radiosurgery for the treatment of Nelsonâ€™s syndrome: a multicenter, international study. Journal of Neurosurgery, 2020, 133, 336-341. | 0.9 | 6 |
| 117 | Differentiating radiation effect from tumor progression after stereotactic radiosurgery: T1/T2 matching. Clinical Neurosurgery, 2010, 57, 160-5. | 0.2 | 6 |
| 118 | Gamma Knife Stereotactic Radiosurgery in the Management of Cluster Headache. Current Pain and Headache Reports, 2011, 15, 118-123. | 1.3 | 5 |
| 119 | Safety and efficacy of repeat radiosurgery for acromegaly: an International Multi-Institutional Study. Journal of Neuro-Oncology, 2019, 145, 301-307. | 1.4 | 5 |
| 120 | Leksell Radiosurgery for the 3 H Tumors: Hemangiomas, Hemangioblastomas, and Hemangiopericytomas. Progress in Neurological Surgery, 2019, 34, 223-231. | 1.3 | 5 |
| 121 | Leksell Stereotactic Radiosurgery for Cavernous Malformations. Progress in Neurological Surgery, 2019, 34, 260-266. | 1.3 | 5 |
| 122 | Long-term outcomes of pediatric arteriovenous malformations: the 30-year Pittsburgh experience. Journal of Neurosurgery: Pediatrics, 2020, 26, 275-282. | 0.8 | 5 |
| 123 | Earlier radiosurgery leads to better pain relief and less medication usage for trigeminal neuralgia patients: an international multicenter study. Journal of Neurosurgery, 2020, 135, 237-244. | 0.9 | 5 |
| 124 | Early obliteration of pediatric brain arteriovenous malformations after stereotactic radiosurgery: an international multicenter study. Journal of Neurosurgery: Pediatrics, 2020, 26, 398-405. | 0.8 | 5 |
| 125 | Hemorrhage and Recurrence of Obliterated Brain Arteriovenous Malformations Treated With Stereotactic Radiosurgery. Stroke, 2022, 53, . | 1.0 | 5 |
| 126 | Moyamoya Disease Showing Atypical Angiographic Findings â€"Two Case Reportsâ€". Neurologia Medico-Chirurgica, 1999, 39, 294-298. | 1.0 | 4 |

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|---|---|---|---|
| 127 | Clinical and Imaging Response to Trigeminal Schwannoma Radiosurgery: A Retrospective Analysis of a 28-Year Experience. Journal of Neurological Surgery, Part B: Skull Base, 2020, 82, 491-499. | 0.4 | 4 |
| 128 | Radiosurgery for Unruptured Intervention-NaÃ¨ve Pediatric Brain Arteriovenous Malformations. Neurosurgery, 2020, 87, 368-376. | 0.6 | 4 |
| 129 | Stereotactic radiosurgery for treatment of radiation-induced meningiomas: a multiinstitutional study. Journal of Neurosurgery, 2021, 135, 862-870. | 0.9 | 4 |
| 130 | Stereotactic Radiosurgery for Choroid Plexus Tumors: A Report of the International Radiosurgery Research Foundation. Neurosurgery, 2021, 88, 791-796. | 0.6 | 4 |
| 131 | Radiosurgery for Desmoplastic Melanoma of the Head and Neck Using the Leksell Gamma Knife Perfexion Technology. Stereotactic and Functional Neurosurgery, 2009, 87, 61-65. | 0.8 | 3 |
| 132 | CT versus MR Imaging in Estimating Cochlear Radiation Dose during Gamma Knife Surgery for Vestibular Schwannomas. American Journal of Neuroradiology, 2018, 39, 1907-1911. | 1.2 | 3 |
| 133 | Leksell Radiosurgery for Ependymomas and Oligodendrogliomas. Progress in Neurological Surgery, 2019, 34, 200-206. | 1.3 | 3 |
| 134 | Salvage Leksell Stereotactic Radiosurgery for Malignant Gliomas. Progress in Neurological Surgery, 2019, 34, 191-199. | 1.3 | 3 |
| 135 | Whole Sella vs Targeted Stereotactic Radiosurgery for Acromegaly: A Multicenter Matched Cohort Study. Neurosurgery, 2020, 86, 656-664. | 0.6 | 3 |
| 136 | Clinico-Radiologic Outcomes After Stereotactic Radiosurgery for Patients with Complex High-Risk Multiple Arteriovenous Malformations. World Neurosurgery, 2020, 144, e244-e252. | 0.7 | 3 |
| 137 | RONC-10. OUTCOMES OF STEREOTACTIC RADIOSURGERY FOR PILOCYTIC ASTROCYTOMA: AN INTERNATIONAL MULTICENTER STUDY. Neuro-Oncology, 2018, 20, i176-i176. | 0.6 | 0 |
| 138 | Vascular Malformation. , 2018, , 487-497. | | 0 |
| 139 | Stereotactic Radiosurgery for Cushing's Disease: Results of an International, Multicenter Study. Journal of Neurological Surgery, Part B: Skull Base, 2018, 79, S1-S188. | 0.4 | 0 |