

# Thomas Czech

## List of Publications by Year in descending order

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123  
papers

4,853  
citations

126907

33  
h-index

110387

64  
g-index

131  
all docs

131  
docs citations

131  
times ranked

7641  
citing authors

#	ARTICLE	IF	CITATIONS
1	Feasibility of intraoperative motor evoked potential monitoring during tethered cord surgery in infants younger than 12 months. <i>Child's Nervous System</i> , 2022, 38, 397-405.	1.1	6
2	EANO, SNO and Euracan consensus review on the current management and future development of intracranial germ cell tumors in adolescents and young adults. <i>Neuro-Oncology</i> , 2022, 24, 516-527.	1.2	60
3	Unique Finding of a Primary Central Nervous System Neuroendocrine Carcinoma in a 5-Year-Old Child: A Case Report. <i>Frontiers in Neuroscience</i> , 2022, 16, 810645.	2.8	3
4	MRI Response Assessment in Glioblastoma Patients Treated with Dendritic-Cell-Based Immunotherapy. <i>Cancers</i> , 2022, 14, 1579.	3.7	6
5	Impact of childhood cerebellar tumor surgery on cognition revealed by precuneus hyperconnectivity. <i>Neuro-Oncology Advances</i> , 2022, 4, vdac050.	0.7	1
6	Imaging response assessment for CNS germ cell tumours: consensus recommendations from the European Society for Paediatric Oncology Brain Tumour Group and North American Children's Oncology Group. <i>Lancet Oncology</i> , The, 2022, 23, e218-e228.	10.7	4
7	Evaluating the diagnostic validity of the cerebellar cognitive affective syndrome (CCAS) in pediatric posterior fossa tumor patients. <i>Neuro-Oncology Advances</i> , 2022, 4, .	0.7	2
8	QOL-27. Sociocultural variables have a major impact on participation in patients treated for pediatric posterior fossa tumors. <i>Neuro-Oncology</i> , 2022, 24, i139-i139.	1.2	0
9	PATH-09. Liquid biopsy of cerebrospinal fluid enables detecting and monitoring of <i>MYC/MYCN</i> amplification in pediatric CNS malignancies. <i>Neuro-Oncology</i> , 2022, 24, i160-i160.	1.2	0
10	IMG-03. Impact of childhood cerebellar tumor surgery on cognition: Can fMRI serve as a surrogate marker?. <i>Neuro-Oncology</i> , 2022, 24, i77-i77.	1.2	0
11	SURG-02. The site of origin of medulloblastoma: Does the neurosurgical perspective support the current concept from molecular data?. <i>Neuro-Oncology</i> , 2022, 24, i142-i142.	1.2	0
12	QOL-24. Evaluating the diagnostic validity & predictive value of the Cerebellar Cognitive Affective Syndrome (CCAS) in pediatric posterior fossa tumour patients. <i>Neuro-Oncology</i> , 2022, 24, i138-i139.	1.2	0
13	How can we optimize the long-term outcome in children with intracranial cavernous malformations? A single-center experience of 61 cases. <i>Neurosurgical Review</i> , 2022, 45, 3299-3313.	2.4	2
14	Infiltrative gliomas of the thalamus in children: the role of surgery in the era of H3 K27M mutant midline gliomas. <i>Acta Neurochirurgica</i> , 2021, 163, 2025-2035.	1.7	13
15	Hemispherectomy Outcome Prediction Scale: Development and validation of a seizure freedom prediction tool. <i>Epilepsia</i> , 2021, 62, 1064-1073.	5.1	29
16	Targeting fibroblast growth factor receptors to combat aggressive ependymoma. <i>Acta Neuropathologica</i> , 2021, 142, 339-360.	7.7	14
17	RARE-20. A RARE CASE OF A PRIMARY CENTRAL NERVOUS SYSTEM NEUROENDOCRINE CARCINOMA AND SUCCESSFULL THERAPY IN A FIVE-YEAR-OLD CHILD. <i>Neuro-Oncology</i> , 2021, 23, i45-i45.	1.2	0
18	Myelomeningocele "Chiari II malformation" Neurological predictability based on fetal and postnatal magnetic resonance imaging. <i>Prenatal Diagnosis</i> , 2021, 41, 922-932.	2.3	4

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19	Language network reorganization before and after temporal lobe epilepsy surgery. <i>Journal of Neurosurgery</i> , 2021, 134, 1694-1702.	1.6	13
20	Comparison of the real-world effectiveness of vertical versus lateral functional hemispherotomy techniques for pediatric drug-resistant epilepsy: A post hoc analysis of the HOPS study. <i>Epilepsia</i> , 2021, 62, 2707-2718.	5.1	17
21	Automated volumetry of hippocampal subfields in temporal lobe epilepsy. <i>Epilepsy Research</i> , 2021, 175, 106692.	1.6	8
22	Neurite Outgrowth Inhibitor (NogoA) Is Upregulated in White Matter Lesions of Complex Cortical Malformations. <i>Journal of Neuropathology and Experimental Neurology</i> , 2021, 80, 274-282.	1.7	0
23	Increased expression of GABAA receptor subunits associated with tonic inhibition in patients with temporal lobe epilepsy. <i>Brain Communications</i> , 2021, 3, fcab239.	3.3	7
24	NIMG-13. RESPONSE ASSESSMENT IN GLIOBLASTOMA PATIENTS TREATED WITH DENDRITIC CELL-BASED IMMUNOTHERAPY: A COMPARATIVE ANALYSIS OF MACDONALD, RANO, MRANO, IRANO AND VOLUMETRIC MEASUREMENTS. <i>Neuro-Oncology</i> , 2021, 23, vi130-vi130.	1.2	0
25	CSIG-04. UNCOUPLING OF ETS1 FROM MAPK PATHWAY SIGNALS AS RESISTANCE MECHANISM TOWARDS BRAF INHIBITORS IN BRAF-MUTATED CHILDHOOD GLIOMA. <i>Neuro-Oncology</i> , 2021, 23, vi33-vi34.	1.2	1
26	EPCO-06. AGE- AND REGION-SPECIFIC MULTI-OMIC CHARACTERIZATION OF H3-K27M MUTANT DIFFUSE MIDLINE GLIOMA. <i>Neuro-Oncology</i> , 2021, 23, vi2-vi2.	1.2	0
27	Predisposition of Wingless Subgroup Medulloblastoma for Primary Tumor Hemorrhage. <i>Neurosurgery</i> , 2020, 86, 478-484.	1.1	2
28	Surgical Anatomy of Vertical Perithalamic Hemispherotomy. <i>Operative Neurosurgery</i> , 2020, 18, 511-517.	0.8	7
29	Lesion-Specific Language Network Alterations in Temporal Lobe Epilepsy. <i>American Journal of Neuroradiology</i> , 2020, 41, 147-154.	2.4	10
30	<i>Reply:</i>. <i>American Journal of Neuroradiology</i> , 2020, 41, E47-E48.	2.4	0
31	Single-Cell RNA-Seq Reveals Cellular Hierarchies and Impaired Developmental Trajectories in Pediatric Ependymoma. <i>Cancer Cell</i> , 2020, 38, 44-59.e9.	16.8	94
32	Cerebrospinal Fluid Penetration and Combination Therapy of Entrectinib for Disseminated ROS1/NTRK-Fusion Positive Pediatric High-Grade Glioma. <i>Journal of Personalized Medicine</i> , 2020, 10, 290.	2.5	18
33	Peri-interventional Behavior of the Neutrophil to Lymphocyte Ratio in Patients with Intracranial Aneurysms. <i>World Neurosurgery</i> , 2020, 141, e223-e230.	1.3	6
34	Voxel-Based Morphometryâ€”from Hype to Hope. A Study on Hippocampal Atrophy in Mesial Temporal Lobe Epilepsy. <i>American Journal of Neuroradiology</i> , 2020, 41, 987-993.	2.4	8
35	MBCL-43. RECURRENT MEDULLOBLASTOMA â€” LONG-TERM SURVIVAL WITH A â€œMEMMATâ€”BASED ANTIANGIOGENIC APPROACH. <i>Neuro-Oncology</i> , 2020, 22, iii397-iii397.	1.2	5
36	Potential Importance of Early Focal Radiotherapy Following Gross Total Resection for Long-Term Survival in Children With Embryonal Tumors With Multilayered Rosettes. <i>Frontiers in Oncology</i> , 2020, 10, 584681.	2.8	11

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37	ETMR-17. SINGLE-CELL TRANSCRIPTOME ANALYSIS OF ETMR PATIENT SAMPLES. <i>Neuro-Oncology</i> , 2020, 22, iii326-iii326.	1.2	0
38	DDEL-03. LONG-TERM INTRAVENTRICULAR THERAPY ALTERNATING ETOPOSIDE AND LIPOSOMAL CYTARABINE: EXPERIENCE IN 75 CHILDREN AND ADOLESCENTS WITH MALIGNANT BRAIN TUMORS. <i>Neuro-Oncology</i> , 2020, 22, iii284-iii284.	1.2	0
39	ETMR-10. EARLY FOCAL RADIOTHERAPY AND TEMOZOLOMIDE FOLLOWING COMPLETE RESECTION APPEAR SUPERIOR TO INTENSIVE CHEMOTHERAPY AND DELAYED RADIOTHERAPY IN CHILDREN WITH EMBRYONAL TUMORS WITH MULTILAYERED ROSETTES (ETMR). <i>Neuro-Oncology</i> , 2020, 22, iii324-iii325.	1.2	0
40	EPEN-21. IMPAIRED NEURONAL-GLIAL FATE SPECIFICATION IN PEDIATRIC EPENDYMOMA REVEALED BY SINGLE-CELL RNA-SEQ. <i>Neuro-Oncology</i> , 2020, 22, iii311-iii312.	1.2	0
41	HGG-44. DEFECTS OF MISMATCH REPAIR PROTEINS IN PEDIATRIC HIGH GRADE GLIOMAS. <i>Neuro-Oncology</i> , 2020, 22, iii351-iii352.	1.2	0
42	Cerebrospinal fluid disturbances after transcallosal surgery: incidence and predictive factors. <i>Journal of Neurosurgery</i> , 2020, 133, 979-987.	1.6	0
43	EPCO-35. SINGLE-CELL RNA-SEQ OF PEDIATRIC EPENDYMOMA REVEALS PROGNOSTIC IMPACT OF IMPAIRED NEURONAL-GLIAL FATE SPECIFICATION. <i>Neuro-Oncology</i> , 2020, 22, ii76-ii77.	1.2	0
44	TERT expression is susceptible to BRAF and ETS-factor inhibition in BRAFV600E/TERT promoter double-mutated glioma. <i>Acta Neuropathologica Communications</i> , 2019, 7, 128.	5.2	26
45	An Integrative Model of Cellular States, Plasticity, and Genetics for Glioblastoma. <i>Cell</i> , 2019, 178, 835-849.e21.	28.9	1,408
46	Resolving medulloblastoma cellular architecture by single-cell genomics. <i>Nature</i> , 2019, 572, 74-79.	27.8	273
47	Epigenomics and Single-Cell Sequencing Define a Developmental Hierarchy in Langerhans Cell Histiocytosis. <i>Cancer Discovery</i> , 2019, 9, 1406-1421.	9.4	42
48	Alterations in GABAA Receptor Subunit Expression in the Amygdala and Entorhinal Cortex in Human Temporal Lobe Epilepsy. <i>Journal of Neuropathology and Experimental Neurology</i> , 2019, 78, 1022-1048.	1.7	8
49	High impact of miRNA-4521 on FOXM1 expression in medulloblastoma. <i>Cell Death and Disease</i> , 2019, 10, 696.	6.3	27
50	SIOP-E-BTG and GPOH Guidelines for Diagnosis and Treatment of Children and Adolescents with Low Grade Glioma. <i>Klinische Padiatrie</i> , 2019, 231, 107-135.	0.6	52
51	Genomic <sc>DNA</sc> methylation distinguishes subtypes of human focal cortical dysplasia. <i>Epilepsia</i> , 2019, 60, 1091-1103.	5.1	61
52	Management of choroid plexus tumors – an institutional experience. <i>Acta Neurochirurgica</i> , 2019, 161, 745-754.	1.7	34
53	RARE-12. EARLY FOCAL RADIOTHERAPY AND TEMOZOLOMIDE FOLLOWING COMPLETE RESECTION APPEAR SUPERIOR TO INTENSIVE CHEMOTHERAPY IN CHILDREN WITH EMBRYONAL TUMORS WITH MULTILAYERED ROSETTES (ETMR). <i>Neuro-Oncology</i> , 2019, 21, vi223-vi224.	1.2	0
54	PDTM-32. RESOLVING MEDULLOBLASTOMA CELLULAR ARCHITECTURE BY SINGLE-CELL GENOMICS. <i>Neuro-Oncology</i> , 2019, 21, vi194-vi194.	1.2	0

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55	GENE-45. DISSECTING THE DRIVERS OF ADULT H3K27M-GLIOMAS AT THE SINGLE-CELL LEVEL. <i>Neuro-Oncology</i> , 2019, 21, vi107-vi107.	1.2	0
56	Single stage epilepsy surgery in children and adolescents with focal cortical dysplasia type II “Prognostic value of the intraoperative electrocorticogram. <i>Clinical Neurophysiology</i> , 2019, 130, 20-24.	1.5	5
57	Personalized Treatment of H3K27M-Mutant Pediatric Diffuse Gliomas Provides Improved Therapeutic Opportunities. <i>Frontiers in Oncology</i> , 2019, 9, 1436.	2.8	50
58	Assessment of brain delivery of a model ABCB1/ABCG2 substrate in patients with non-contrast-enhancing brain tumors with positron emission tomography. <i>EJNMMI Research</i> , 2019, 9, 110.	2.5	2
59	Learning from cases: Analysis of two cases of craniopharyngioma from the 19th to the 21st centuries.. <i>F1000Research</i> , 2019, 8, 1544.	1.6	0
60	Cerebellar pilocytic astrocytoma in childhood: Investigating the long-term impact of surgery on cognitive performance and functional outcome. <i>Developmental Neurorehabilitation</i> , 2018, 21, 1-8.	1.1	20
61	Developmental and oncogenic programs in H3K27M gliomas dissected by single-cell RNA-seq. <i>Science</i> , 2018, 360, 331-335.	12.6	461
62	Does the interval from tumour surgery to radiotherapy influence survival in paediatric high grade glioma?. <i>Strahlentherapie Und Onkologie</i> , 2018, 194, 552-559.	2.0	7
63	Epilepsy surgery in infants. <i>Wiener Klinische Wochenschrift</i> , 2018, 130, 341-348.	1.9	10
64	Systematic histopathological analysis of different 5-aminolevulinic acid-induced fluorescence levels in newly diagnosed glioblastomas. <i>Journal of Neurosurgery</i> , 2018, 129, 341-353.	1.6	35
65	GABA <sub>A</sub> receptor subunits in the human amygdala and hippocampus: Immunohistochemical distribution of 7 subunits. <i>Journal of Comparative Neurology</i> , 2018, 526, 324-348.	1.6	35
66	Mesial temporal lobe epilepsy: long-term seizure outcome of patients primarily treated with transsylvian selective amygdalohippocampectomy. <i>Journal of Neurosurgery</i> , 2018, 129, 174-181.	1.6	18
67	The Superior Thalamic Vein and its Variations: A Proposed Classification. <i>Operative Neurosurgery</i> , 2018, 14, 675-680.	0.8	0
68	CRAN-32. CASE BASED LEARNING: THREE CENTURIES OF LESSONS FROM TWO CRANIOPHARYNGEOMA PATIENTS. <i>Neuro-Oncology</i> , 2018, 20, i43-i43.	1.2	1
69	Reply:. <i>American Journal of Neuroradiology</i> , 2018, 39, E124-E124.	2.4	1
70	EAPH-11. INTRAVENTRICULAR THERAPY ALTERNATING ETOPOSIDE, AQUEOUS CYTARABINE AND TOPOTECAN IS FEASIBLE AND SAFE: EXPERIENCE IN 26 PEDIATRIC PATIENTS WITH MALIGNANT BRAIN TUMORS. <i>Neuro-Oncology</i> , 2018, 20, i67-i67.	1.2	2
71	MBCL-28. PREDISPOSITION OF WNT-ACTIVATED MEDULLOBLASTOMA FOR PRIMARY INTRATUMORAL HEMORRHAGE. <i>Neuro-Oncology</i> , 2018, 20, i122-i122.	1.2	0
72	MBCL-40. UNFAVORABLE CLINICAL COURSE OF A WNT-ACTIVATED MEDULLOBLASTOMA. <i>Neuro-Oncology</i> , 2018, 20, i125-i126.	1.2	0

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73	NSRG-19. CSF DISTURBANCES AFTER TRANSCALLOSAL RESECTION: ARE THERE PREDICTING FACTORS?. Neuro-Oncology, 2018, 20, i149-i149.	1.2	0
74	NSRG-20. LONG-TERM SUPRATENTORIAL WHITE MATTER CHANGES AND COGNITIVE FUNCTION FOLLOWING CEREBELLAR TUMOUR RESECTIONS IN CHILDHOOD. Neuro-Oncology, 2018, 20, i149-i149.	1.2	0
75	INNV-36. A METRONOMIC ANTIANGIOGENIC COMBINATION THERAPY MAY PROLONG SURVIVAL FOR PATIENTS WITH RECURRENT MEDULLOBLASTOMA AND ATYPICAL TERATOID RHABDOID TUMOR. Neuro-Oncology, 2018, 20, vi145-vi145.	1.2	0
76	Audencel Immunotherapy Based on Dendritic Cells Has No Effect on Overall and Progression-Free Survival in Newly Diagnosed Glioblastoma: A Phase II Randomized Trial. Cancers, 2018, 10, 372.	3.7	67
77	Assessing Corticospinal Tract Asymmetry in Unilateral Polymicrogyria. American Journal of Neuroradiology, 2018, 39, 1530-1535.	2.4	6
78	Bioimaging and surgery of brain tumors. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2018, 145, 535-545.	1.8	4
79	Biological material collection to advance translational research and treatment of children with CNS tumours: position paper from the SIOPE Brain Tumour Group. Lancet Oncology, The, 2018, 19, e419-e428.	10.7	16
80	QOL-43. CEREBELLAR MUTISM, NEUROCOGNITIVE AND ACADEMIC OUTCOME IN A CONSECUTIVE SAMPLE OF PEDIATRIC CEREBELLAR TUMOR PATIENTS. Neuro-Oncology, 2018, 20, i166-i166.	1.2	0
81	Teaching Case 2-2018: Sclerosing myxopapillary ependymoma mimicking whorling-sclerosing meningioma. , 2018, 37, 51-52.		1
82	Mild Malformation of Cortical Development with Oligodendroglial Hyperplasia in Frontal Lobe Epilepsy: A New Clinico-Pathological Entity. Brain Pathology, 2017, 27, 26-35.	4.1	81
83	Seven-Tesla MRI of Hippocampal Sclerosis. Investigative Radiology, 2017, 52, 666-671.	6.2	31
84	Telomerase activation in posterior fossa group A ependymomas is associated with dismal prognosis and chromosome 1q gain. Neuro-Oncology, 2017, 19, 1183-1194.	1.2	31
85	Impaired oligodendroglial turnover is associated with myelin pathology in focal cortical dysplasia and tuberous sclerosis complex. Brain Pathology, 2017, 27, 770-780.	4.1	51
86	Immediate termination of electrical status epilepticus in sleep after hemispherotomy is associated with significant progress in language development. Developmental Medicine and Child Neurology, 2017, 59, 89-97.	2.1	19
87	Neuronal correlates of cognitive function in patients with childhood cerebellar tumor lesions. PLoS ONE, 2017, 12, e0180200.	2.5	10
88	Drug priming enhances radiosensitivity of adamantinomatous craniopharyngioma via downregulation of survivin. Neurosurgical Focus, 2016, 41, E14.	2.3	9
89	Presurgical evaluation of pediatric epilepsy patients prior to hemispherotomy: the prognostic value of 18F-FDG PET. Journal of Neurosurgery: Pediatrics, 2016, 18, 683-688.	1.3	9
90	Chromosome 1q gain and tenascin-C expression are candidate markers to define different risk groups in pediatric posterior fossa ependymoma. Acta Neuropathologica Communications, 2016, 4, 88.	5.2	44

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91	Revised version of quality guidelines for presurgical epilepsy evaluation and surgical epilepsy therapy issued by the Austrian, German, and Swiss working group on presurgical epilepsy diagnosis and operative epilepsy treatment. <i>Epilepsia</i> , 2016, 57, 1215-1220.	5.1	96
92	BMET-08. LONG-TERM INTRAVENTRICULAR THERAPY ALTERNATING ETOPOSIDE AND LIPOSOMAL CYTARABINE IS FEASIBLE AND SAFE: EXPERIENCE IN 57 CHILDREN AND ADOLESCENTS WITH MALIGNANT BRAIN TUMORS. <i>Neuro-Oncology</i> , 2016, 18, vi27-vi28.	1.2	1
93	Childhood onset temporal lobe epilepsy: Beyond hippocampal sclerosis. <i>European Journal of Paediatric Neurology</i> , 2016, 20, 228-235.	1.6	7
94	Novel Histopathological Patterns in Cortical Tubers of Epilepsy Surgery Patients with Tuberous Sclerosis Complex. <i>PLoS ONE</i> , 2016, 11, e0157396.	2.5	69
95	ANGI-14UPDATE ON A METRONOMIC ANTIANGIOGENIC COMBINATION THERAPY FOR RECURRENT MEDULLOBLASTOMA AND ATYPICAL TERATOID RHABDOID TUMOR. <i>Neuro-Oncology</i> , 2015, 17, v44.1-v44.	1.2	0
96	MPTH-09MOLECULAR MARKERS AND THEIR PROGNOSTIC IMPACT IN PEDIATRIC EPENDYMOMAS. <i>Neuro-Oncology</i> , 2015, 17, v139.4-v140.	1.2	1
97	Improvement of language development after successful hemispherotomy. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2015, 30, 70-75.	2.0	23
98	Atypical teratoid rhabdoid tumor: improved long-term survival with an intensive multimodal therapy and delayed radiotherapy. The Medical University of Vienna Experience 1992-2012. <i>Cancer Medicine</i> , 2014, 3, 91-100.	2.8	99
99	Epilepsy surgery in children and adolescents with malformations of cortical development-Outcome and impact of the new ILAE classification on focal cortical dysplasia. <i>Epilepsy Research</i> , 2014, 108, 1652-1661.	1.6	51
100	A randomized clinical trial for the treatment of glioblastoma multiforme with the individualized dendritic cell-based cancer immunotherapy AV0113. <i>Journal of Clinical Oncology</i> , 2014, 32, 2052-2052.	1.6	1
101	Vertical perithalamic hemispherotomy: A single-center experience in 40 pediatric patients with epilepsy. <i>Epilepsia</i> , 2013, 54, 1905-1912.	5.1	51
102	Is reoperation an option for patients with temporal lobe epilepsy after failure of surgery?. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2013, 22, 502-506.	2.0	24
103	Disconnective surgery in posterior quadrant epilepsy: experience in a consecutive series of 10 patients. <i>Neurosurgical Focus</i> , 2013, 34, E10.	2.3	46
104	Antiangiogenic metronomic therapy for children with recurrent embryonal brain tumors. <i>Pediatric Blood and Cancer</i> , 2012, 59, 511-517.	1.5	98
105	Glutamate decarboxylase <sup>67</sup> is expressed in hippocampal mossy fibers of temporal lobe epilepsy patients. <i>Hippocampus</i> , 2012, 22, 590-603.	1.9	28
106	Embryonal tumor with abundant neuropil and true rosettes (ETANTR) with loss of morphological but retained genetic key features during progression. <i>Acta Neuropathologica</i> , 2011, 122, 787-790.	7.7	27
107	Reoperation after selective amygdalohippocampectomy: an MRI analysis of the extent of temporomesial resection in ten cases. <i>Acta Neurochirurgica</i> , 2011, 153, 239-248.	1.7	12
108	Value of 1H-magnetic resonance spectroscopy chemical shift imaging for detection of anaplastic foci in diffusely infiltrating gliomas with non-significant contrast-enhancement. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2011, 82, 512-520.	1.9	38



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109	Multimodality treatment of cerebral AVMs in children: a single-centre 20Âyears experience. <i>Child's Nervous System</i> , 2010, 26, 681-687.	1.1	20
110	5â€Aminolevulinic acid is a promising marker for detection of anaplastic foci in diffusely infiltrating gliomas with nonsignificant contrast enhancement. <i>Cancer</i> , 2010, 116, 1545-1552.	4.1	199
111	Clinicoradiological features of rosette-forming glioneuronal tumor (RGNT) of the fourth ventricle: report of four cases and literature review. <i>Journal of Neuro-Oncology</i> , 2008, 90, 301-308.	2.9	56
112	Outcome predictors for surgical treatment of temporal lobe epilepsy with hippocampal sclerosis. <i>Epilepsia</i> , 2008, 49, 1308-1316.	5.1	89
113	Vascularization and expression of hypoxia-related tissue factors in intracranial ependymoma and their impact on patient survival. <i>Acta Neuropathologica</i> , 2005, 109, 211-216.	7.7	34
114	Increased expression of Nogoâ€A in hippocampal neurons of patients with temporal lobe epilepsy. <i>European Journal of Neuroscience</i> , 2004, 20, 195-206.	2.6	43
115	Multiple supratentorial epidural haematomas after posterior fossa surgery. <i>Neurosurgical Review</i> , 2004, 27, 128-132.	2.4	28
116	Feasibility of long-term intraventricular therapy with mafosfamide (n = 26) and etoposide (n = 11): experience in 26 children with disseminated malignant brain tumors. <i>Journal of Neuro-Oncology</i> , 2003, 64, 239-247.	2.9	60
117	Rosette-forming glioneuronal tumor of the fourth ventricle. <i>Acta Neuropathologica</i> , 2003, 106, 506-508.	7.7	63
118	Increased expression of Î³-aminobutyric acid type B receptors in the hippocampus of patients with temporal lobe epilepsy. <i>Neuroscience Letters</i> , 2003, 352, 141-145.	2.1	34
119	Increased Expression of GABA<sub>A</sub> Receptor Î²-Subunits in the Hippocampus of Patients with Temporal Lobe Epilepsy. <i>Journal of Neuropathology and Experimental Neurology</i> , 2003, 62, 820-834.	1.7	75
120	Individual variations in the sulcal anatomy of the basal temporal lobe and its relevance for epilepsy surgery: an anatomical study performed using magnetic resonance imaging. <i>Journal of Neurosurgery</i> , 2002, 96, 464-473.	1.6	31
121	Chromogranins as markers of altered hippocampal circuitry in temporal lobe epilepsy. <i>Annals of Neurology</i> , 2001, 50, 216-226.	5.3	38
122	Ictal Scalp EEG in Unilateral Mesial Temporal Lobe Epilepsy. <i>Epilepsia</i> , 1998, 39, 608-614.	5.1	93
123	Sociocultural variables have a major impact on participation in patients treated for paediatric posterior fossa tumours. <i>Child: Care, Health and Development</i> , 0, , .	1.7	1