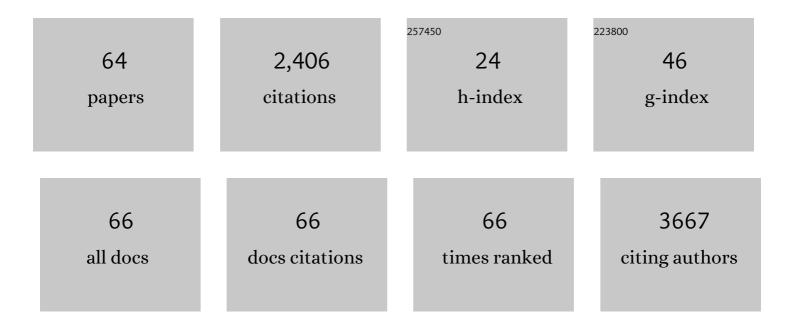
Thomas Blauwblomme

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	An integrative histopathological and epigenetic characterization of primary intracranial mesenchymal tumors, FET:CREBâ€fused broadening the spectrum of tumor entities in comparison with their soft tissue counterparts. Brain Pathology, 2022, 32, e13010.	4.1	15
2	High Prevalence of Early Endocrine Disorders After Childhood Brain Tumors in a Large Cohort. Journal of Clinical Endocrinology and Metabolism, 2022, 107, e2156-e2166.	3.6	6
3	HGG-41. Glioma oncogenesis in the constitutional mismatch repair deficiency (CMMRD) syndrome. Neuro-Oncology, 2022, 24, i70-i70.	1.2	0
4	MEDB-84. The French experience of ELP1-related medulloblastomas. Neuro-Oncology, 2022, 24, i126-i126.	1.2	0
5	Leukoencephalopathy with calcifications and cysts: Genetic and phenotypic spectrum. American Journal of Medical Genetics, Part A, 2021, 185, 15-25.	1.2	15
6	Neuroimaging manifestations in children with SARS-CoV-2 infection: a multinational, multicentre collaborative study. The Lancet Child and Adolescent Health, 2021, 5, 167-177.	5.6	166
7	First Line Onyx Embolization in Ruptured Pediatric Arteriovenous Malformations. Clinical Neuroradiology, 2021, 31, 155-163.	1.9	5
8	Clinical and molecular analysis of smoothened inhibitors in Sonic Hedgehog medulloblastoma. Neuro-Oncology Advances, 2021, 3, vdab097.	0.7	5
9	Differential Expression of Interferon-Alpha Protein Provides Clues to Tissue Specificity Across Type I Interferonopathies. Journal of Clinical Immunology, 2021, 41, 603-609.	3.8	16
10	Hemorrhage Expansion After Pediatric Intracerebral Hemorrhage. Stroke, 2021, 52, 588-594.	2.0	4
11	Acute surgical management of children with ruptured brain arteriovenous malformation. Journal of Neurosurgery: Pediatrics, 2021, 27, 437-445.	1.3	2
12	Radiogenomics of diffuse intrinsic pontine gliomas (DIPGs): correlation of histological and biological characteristics with multimodal MRI features. European Radiology, 2021, 31, 8913-8924.	4.5	11
13	A CBF decrease in the left supplementary motor areas: New insight into postoperative pediatric cerebellar mutism syndrome using arterial spin labeling perfusion MRI. Journal of Cerebral Blood Flow and Metabolism, 2021, 41, 3339-3349.	4.3	10
14	Fatal encephalitis caused by Newcastle disease virus in a child. Acta Neuropathologica, 2021, 142, 605-608.	7.7	9
15	Toward a transitional care from childhood and adolescence to adulthood in surgical neurooncology? A lesson from the Necker-Enfants Malades and the Sainte-Anne Hospitals collaboration. Journal of Neurosurgery: Pediatrics, 2021, 28, 1-7.	1.3	2
16	Supratentorial non-RELA, ZFTA-fused ependymomas: a comprehensive phenotype genotype correlation highlighting the number of zinc fingers in ZFTA-NCOA1/2 fusions. Acta Neuropathologica Communications, 2021, 9, 135.	5.2	21
17	Pediatric brain arteriovenous malformation recurrence: a cohort study, systematic review and meta-analysis. Journal of NeuroInterventional Surgery, 2021, , neurintsurg-2021-017777.	3.3	10
18	Refining revascularization surgery indications for paediatric moyamoya angiopathy: Age also matters. European Journal of Paediatric Neurology, 2021, , .	1.6	0

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19	Focal Areas of High Signal Intensity in Children with Neurofibromatosis Type 1: Expected Evolution on MRI. American Journal of Neuroradiology, 2020, 41, 1733-1739.	2.4	8
20	Complete hemispherotomy leads to lateralized functional organization and lower level of consciousness in the isolated hemisphere. Epilepsia Open, 2020, 5, 537-549.	2.4	3
21	Risk Factors for Early Brain AVM Rupture: Cohort Study of Pediatric and Adult Patients. American Journal of Neuroradiology, 2020, 41, 2358-2363.	2.4	16
22	Histone H3 wild-type DIPG/DMG overexpressing EZHIP extend the spectrum diffuse midline gliomas with PRC2 inhibition beyond H3-K27M mutation. Acta Neuropathologica, 2020, 139, 1109-1113.	7.7	104
23	Role of neoadjuvant chemotherapy in metastatic medulloblastoma: a comparative study in 92 children. Neuro-Oncology, 2020, 22, 1686-1695.	1.2	14
24	Hydrocephalus in children with ruptured cerebral arteriovenous malformation. Journal of Neurosurgery: Pediatrics, 2020, 26, 283-287.	1.3	2
25	DIPG-61. RESCUE REGIMENS AFTER BIOMEDE: POSSIBLE INFLUENCE ON OS ASSESSMENT. Neuro-Oncology, 2020, 22, iii299-iii299.	1.2	0
26	Nontraumatic Pediatric Intracerebral Hemorrhage. Stroke, 2019, 50, 3654-3661.	2.0	49
27	Management of Gorham Stout disease with skull-base defects: Case series of six children and literature review. International Journal of Pediatric Otorhinolaryngology, 2019, 124, 152-156.	1.0	14
28	Gammaâ€aminobutyric acidergic transmission underlies interictal epileptogenicity in pediatric focal cortical dysplasia. Annals of Neurology, 2019, 85, 204-217.	5.3	41
29	Microsurgical, endoscopic, and shunt management of pediatric temporosylvian arachnoid cysts: a comparative study. Journal of Neurosurgery: Pediatrics, 2019, 23, 749-757.	1.3	24
30	CT and Multimodal MR Imaging Features of Embryonal Tumors with Multilayered Rosettes in Children. American Journal of Neuroradiology, 2019, 40, 732-736.	2.4	9
31	Cerebral blood flow changes after radiation therapy identifies pseudoprogression in diffuse intrinsic pontine gliomas. Neuro-Oncology, 2018, 20, 994-1002.	1.2	21
32	Predictors of Outcome in Patients with Pediatric Intracerebral Hemorrhage: Development and Validation of a Modified Score. Radiology, 2018, 286, 651-658.	7.3	31
33	Transient ischemia facilitates neuronal chloride accumulation and severity of seizures. Annals of Clinical and Translational Neurology, 2018, 5, 1048-1061.	3.7	13
34	Challenges in managing epilepsy associated with focal cortical dysplasia in children. Epilepsy Research, 2018, 145, 1-17.	1.6	25
35	Temporomandibular joint anomalies in pediatric craniofacial Gorham-Stout disease. Journal of Cranio-Maxillo-Facial Surgery, 2018, 46, 1179-1184.	1.7	8
36	Pannexin-1 channels contribute to seizure generation in human epileptic brain tissue and in a mouse model of epilepsy. Science Translational Medicine, 2018, 10, .	12.4	91

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37	Probabilistic functional tractography of the human cortex revisited. NeuroImage, 2018, 181, 414-429.	4.2	94
38	Hydrocephalus treatment in children: long-term outcome in 975 consecutive patients. Journal of Neurosurgery: Pediatrics, 2017, 20, 10-18.	1.3	56
39	Technical descriptions of four hemispherectomy approaches: From the Pediatric Epilepsy Surgery Meeting at Gothenburg 2014. Epilepsia, 2017, 58, 46-55.	5.1	34
40	Long-term Outcome After Multiple Burr Hole Surgery in Children With Moyamoya Angiopathy: A Single-Center Experience in 108 Hemispheres. Neurosurgery, 2017, 80, 950-956.	1.1	32
41	New <i>in vivo</i> avatars of diffuse intrinsic pontine gliomas (DIPG) from stereotactic biopsies performed at diagnosis. Oncotarget, 2017, 8, 52543-52559.	1.8	41
42	Suprasellar Arachnoid Cysts. Neurosurgery, 2016, 78, 370-380.	1.1	41
43	Cerebral Blood Flow Improvement after Indirect Revascularization for Pediatric Moyamoya Disease: A Statistical Analysis of Arterial Spin-Labeling MRI. American Journal of Neuroradiology, 2016, 37, 706-712.	2.4	41
44	Arterial Spin Labeling to Predict Brain Tumor Grading in Children: Correlations between Histopathologic Vascular Density and Perfusion MR Imaging. Radiology, 2016, 281, 553-566.	7.3	82
45	Chirurgie de l'épilepsie. Bulletin De L'Academie Nationale De Medecine, 2016, 200, 1657-1667.	0.0	0
46	Subdural to subgaleal shunts: alternative treatment in infants with nonaccidental traumatic brain injury?. Journal of Neurosurgery: Pediatrics, 2015, 15, 306-309.	1.3	8
47	Arterial spin labeling magnetic resonance imaging: toward noninvasive diagnosis and follow-up of pediatric brain arteriovenous malformations. Journal of Neurosurgery: Pediatrics, 2015, 15, 451-458.	1.3	35
48	Histone H3F3A and HIST1H3B K27M mutations define two subgroups of diffuse intrinsic pontine gliomas with different prognosis and phenotypes. Acta Neuropathologica, 2015, 130, 815-827.	7.7	482
49	Pediatric infratentorial ganglioglioma. Child's Nervous System, 2015, 31, 1707-1716.	1.1	19
50	Cerebral haemorrhagic risk in children with sickleâ€cell disease. Developmental Medicine and Child Neurology, 2015, 57, 187-193.	2.1	32
51	Biopsy in a series of 130 pediatric diffuse intrinsic Pontine gliomas. Child's Nervous System, 2015, 31, 1773-1780.	1.1	145
52	Surgical options for treatment of traumatic subdural hematomas in children younger than 2 years of age. Journal of Neurosurgery: Pediatrics, 2014, 13, 456-461.	1.3	23
53	Arterial Spin Labeling MRI: A step forward in non-invasive delineation of focal cortical dysplasia in children. Epilepsy Research, 2014, 108, 1932-1939.	1.6	46
54	Long-Term Outcome of 106 Consecutive Pediatric Ruptured Brain Arteriovenous Malformations After Combined Treatment. Stroke, 2014, 45, 1664-1671.	2.0	86

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55	Mechanisms of Ictogenesis. International Review of Neurobiology, 2014, 114, 155-185.	2.0	30
56	Multi-electrode Array Recordings of Human Epileptic Postoperative Cortical Tissue. Journal of Visualized Experiments, 2014, , e51870.	0.3	13
57	Prognostic value of insular lobe involvement in temporal lobe epilepsy: A stereoelectroencephalographic study. Epilepsia, 2013, 54, 1658-1667.	5.1	51
58	The Management of Birth-Related Posterior Fossa Hematomas in Neonates. Neurosurgery, 2013, 72, 755-762.	1.1	14
59	Is Biopsy Safe in Children with Newly Diagnosed Diffuse Intrinsic Pontine Glioma?. American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting, 2012, , 629-633.	3.8	35
60	Changes in intracranial CSF distribution after ETV. Child's Nervous System, 2012, 28, 997-1002.	1.1	15
61	Intracranial Aneurysms in Children with Sickle-Cell Anemia. Blood, 2012, 120, 4756-4756.	1.4	0
62	Cortical Stimulation of the Epileptogenic Zone for the Treatment of Focal Motor Seizures: An Experimental Study in the Nonhuman Primate. Neurosurgery, 2011, 68, 482-490.	1.1	14
63	Imaging the seizure onset zone with stereo-electroencephalography. Brain, 2011, 134, 2898-2911.	7.6	162
64	Forniceal glioma in children. Journal of Neurosurgery: Pediatrics, 2009, 4, 249-253.	1.3	5