

Nathalie Boddaert

List of Publications by Year in descending order

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Version: 2024-02-01

132
papers

3,799
citations

147801

31
h-index

168389

53
g-index

144
all docs

144
docs citations

144
times ranked

6466
citing authors

#	ARTICLE	IF	CITATIONS
1	Targeted therapy in patients with PIK3CA-related overgrowth syndrome. <i>Nature</i> , 2018, 558, 540-546.	27.8	374
2	Mutations in KEOPS-complex genes cause nephrotic syndrome with primary microcephaly. <i>Nature Genetics</i> , 2017, 49, 1529-1538.	21.4	164
3	Type I interferon-mediated autoinflammation due to DNase II deficiency. <i>Nature Communications</i> , 2017, 8, 2176.	12.8	164
4	Clinical and imaging diagnosis for hereditary degenerative diseases. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2013, 111, 63-78.	1.8	124
5	Loss-of-Function Mutations in WDR73 Are Responsible for Microcephaly and Steroid-Resistant Nephrotic Syndrome: Galloway-Mowat Syndrome. <i>American Journal of Human Genetics</i> , 2014, 95, 637-648.	6.2	108
6	Functional neuroimaging and childhood autism. <i>Pediatric Radiology</i> , 2002, 32, 1-7.	2.0	107
7	Mutations in QARS, Encoding Glutamyl-tRNA Synthetase, Cause Progressive Microcephaly, Cerebral-Cerebellar Atrophy, and Intractable Seizures. <i>American Journal of Human Genetics</i> , 2014, 94, 547-558.	6.2	106
8	Reverse-Transcriptase Inhibitors in the Aicardi-Goutières Syndrome. <i>New England Journal of Medicine</i> , 2018, 379, 2275-2277.	27.0	106
9	Histone H3 wild-type DIPG/DMG overexpressing EZHIP extend the spectrum diffuse midline gliomas with PRC2 inhibition beyond H3-K27M mutation. <i>Acta Neuropathologica</i> , 2020, 139, 1109-1113.	7.7	104
10	Clinical, laboratory and molecular findings and long-term follow-up data in 96 French patients with PMM2-CDG (phosphomannomutase 2-congenital disorder of glycosylation) and review of the literature. <i>Journal of Medical Genetics</i> , 2017, 54, 843-851.	3.2	88
11	Long-Term Outcome of 106 Consecutive Pediatric Ruptured Brain Arteriovenous Malformations After Combined Treatment. <i>Stroke</i> , 2014, 45, 1664-1671.	2.0	86
12	Biallelic Mutations in MRPS34 Lead to Instability of the Small Mitochondrial Subunit and Leigh Syndrome. <i>American Journal of Human Genetics</i> , 2017, 101, 239-254.	6.2	83
13	Arterial Spin Labeling to Predict Brain Tumor Grading in Children: Correlations between Histopathologic Vascular Density and Perfusion MR Imaging. <i>Radiology</i> , 2016, 281, 553-566.	7.3	82
14	Mutation in PNPT1, which Encodes a Polyribonucleotide Nucleotidyltransferase, Impairs RNA Import into Mitochondria and Causes Respiratory-Chain Deficiency. <i>American Journal of Human Genetics</i> , 2012, 91, 912-918.	6.2	81
15	Defects in t6A tRNA modification due to GON7 and YRDC mutations lead to Galloway-Mowat syndrome. <i>Nature Communications</i> , 2019, 10, 3967.	12.8	66
16	TP53 Pathway Alterations Drive Radioresistance in Diffuse Intrinsic Pontine Gliomas (DIPG). <i>Clinical Cancer Research</i> , 2019, 25, 6788-6800.	7.0	66
17	Mutations in NONO lead to syndromic intellectual disability and inhibitory synaptic defects. <i>Nature Neuroscience</i> , 2015, 18, 1731-1736.	14.8	65
18	Biallelic Mutations in LIPT2 Cause a Mitochondrial Lipoylation Defect Associated with Severe Neonatal Encephalopathy. <i>American Journal of Human Genetics</i> , 2017, 101, 283-290.	6.2	55

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19	A nonsense variant in HERC1 is associated with intellectual disability, megalencephaly, thick corpus callosum and cerebellar atrophy. <i>European Journal of Human Genetics</i> , 2016, 24, 455-458.	2.8	53
20	From splitting GLUT1 deficiency syndromes to overlapping phenotypes. <i>European Journal of Medical Genetics</i> , 2015, 58, 443-454.	1.3	52
21	Myocardial inflammation detected by cardiac MRI in Arrhythmogenic right ventricular cardiomyopathy: A paediatric case series. <i>International Journal of Cardiology</i> , 2018, 271, 81-86.	1.7	52
22	Early epileptic encephalopathies associated with STXBP1 mutations: Could we better delineate the phenotype?. <i>European Journal of Medical Genetics</i> , 2014, 57, 15-20.	1.3	50
23	High-grade gliomas in adolescents and young adults highlight histomolecular differences from their adult and pediatric counterparts. <i>Neuro-Oncology</i> , 2020, 22, 1190-1202.	1.2	50
24	Inherited deficiency of stress granule ZNFX1 in patients with monocytosis and mycobacterial disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	47
25	Arterial Spin Labeling MRI: A step forward in non-invasive delineation of focal cortical dysplasia in children. <i>Epilepsy Research</i> , 2014, 108, 1932-1939.	1.6	46
26	Mutations in DOCK7 in Individuals with Epileptic Encephalopathy and Cortical Blindness. <i>American Journal of Human Genetics</i> , 2014, 94, 891-897.	6.2	44
27	Cerebral Blood Flow Improvement after Indirect Revascularization for Pediatric Moyamoya Disease: A Statistical Analysis of Arterial Spin-Labeling MRI. <i>American Journal of Neuroradiology</i> , 2016, 37, 706-712.	2.4	41
28	Brain imaging in mitochondrial respiratory chain deficiency: combination of brain MRI features as a useful tool for genotype/phenotype correlations. <i>Journal of Medical Genetics</i> , 2014, 51, 429-435.	3.2	40
29	Multiple bur hole surgery for the treatment of moyamoya disease in children. <i>Journal of Neurosurgery: Pediatrics</i> , 2006, 105, 437-443.	1.3	37
30	Moyamoya syndrome in children with neurofibromatosis type 1: Italianâ€”French experience. <i>American Journal of Medical Genetics, Part A</i> , 2017, 173, 1521-1530.	1.2	36
31	Arterial spin labeling magnetic resonance imaging: toward noninvasive diagnosis and follow-up of pediatric brain arteriovenous malformations. <i>Journal of Neurosurgery: Pediatrics</i> , 2015, 15, 451-458.	1.3	35
32	Myocardial involvement in children with post-COVID multisystem inflammatory syndrome: a cardiovascular magnetic resonance based multicenter international studyâ€”the CARDOVID registry. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2021, 23, 140.	3.3	33
33	<i>IFT81</i> , encoding an IFT-B core protein, as a very rare cause of a ciliopathy phenotype. <i>Journal of Medical Genetics</i> , 2015, 52, 657-665.	3.2	32
34	Choroid Plexus Neoplasms: Toward a Distinction between Carcinoma and Papilloma Using Arterial Spin-Labeling. <i>American Journal of Neuroradiology</i> , 2015, 36, 1786-1790.	2.4	31
35	Predictors of Outcome in Patients with Pediatric Intracerebral Hemorrhage: Development and Validation of a Modified Score. <i>Radiology</i> , 2018, 286, 651-658.	7.3	31
36	Mutations in TUBB4B Cause a Distinctive Sensorineural Disease. <i>American Journal of Human Genetics</i> , 2017, 101, 1006-1012.	6.2	30

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37	Further refinement of COL4A1 and COL4A2 related cortical malformations. <i>European Journal of Medical Genetics</i> , 2018, 61, 765-772.	1.3	29
38	WDR81 mutations cause extreme microcephaly and impair mitotic progression in human fibroblasts and <i>Drosophila</i> neural stem cells. <i>Brain</i> , 2017, 140, 2597-2609.	7.6	28
39	Loss of function mutations in GEMIN5 cause a neurodevelopmental disorder. <i>Nature Communications</i> , 2021, 12, 2558.	12.8	28
40	A partial form of inherited human USP18 deficiency underlies infection and inflammation. <i>Journal of Experimental Medicine</i> , 2022, 219, .	8.5	28
41	Massive and exclusive pontocerebellar damage in mitochondrial disease and <i>NUBPL</i> mutations. <i>Neurology</i> , 2012, 79, 391-391.	1.1	27
42	Treatment of two infants with PIK3CA-related overgrowth spectrum by alpelisib. <i>Journal of Experimental Medicine</i> , 2022, 219, .	8.5	27
43	Magnetic resonance imaging arterial spin labelling perfusion alterations in childhood migraine with atypical aura: a case-control study. <i>Developmental Medicine and Child Neurology</i> , 2016, 58, 965-969.	2.1	26
44	Historadiological correlations in high-grade glioma with the histone 3.3 G34R mutation. <i>Journal of Neuroradiology</i> , 2018, 45, 316-322.	1.1	26
45	Challenges in managing epilepsy associated with focal cortical dysplasia in children. <i>Epilepsy Research</i> , 2018, 145, 1-17.	1.6	25
46	Incidental Brain MRI Findings in Children: A Systematic Review and Meta-Analysis. <i>American Journal of Neuroradiology</i> , 2019, 40, 1818-1823.	2.4	25
47	Scurvy: A New Old Cause of Skeletal Pain in Young Children. <i>Frontiers in Pediatrics</i> , 2020, 8, 8.	1.9	25
48	The pediatric supratentorial MYCN-amplified high-grade gliomas methylation class presents the same radiological, histopathological and molecular features as their pontine counterparts. <i>Acta Neuropathologica Communications</i> , 2020, 8, 104.	5.2	24
49	An integrative radiological, histopathological and molecular analysis of pediatric pontine histone-wildtype glioma with MYCN amplification (HGG-MYCN). <i>Acta Neuropathologica Communications</i> , 2019, 7, 87.	5.2	22
50	Loss of Function of RIMS2 Causes a Syndromic Congenital Cone-Rod Synaptic Disease with Neurodevelopmental and Pancreatic Involvement. <i>American Journal of Human Genetics</i> , 2020, 106, 859-871.	6.2	22
51	Neuroimaging evidence of brain abnormalities in mastocytosis. <i>Translational Psychiatry</i> , 2017, 7, e1197-e1197.	4.8	21
52	High predictive value of brain MRI imaging in primary mitochondrial respiratory chain deficiency. <i>Journal of Medical Genetics</i> , 2018, 55, 378-383.	3.2	21
53	Fast-track virtual reality for cardiac imaging in congenital heart disease. <i>Journal of Cardiac Surgery</i> , 2021, 36, 2598-2602.	0.7	21
54	Arterial Spin-Labeling to Discriminate Pediatric Cervicofacial Soft-Tissue Vascular Anomalies. <i>American Journal of Neuroradiology</i> , 2017, 38, 633-638.	2.4	20

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55	Tuning Eye-Gaze Perception by Transitory STS Inhibition. <i>Cerebral Cortex</i> , 2016, 26, 2823-2831.	2.9	19
56	Mutations in the <i>MRPS28</i> gene encoding the small mitoribosomal subunit protein bS1m in a patient with intrauterine growth retardation, craniofacial dysmorphism and multisystemic involvement. <i>Human Molecular Genetics</i> , 2019, 28, 1445-1462.	2.9	19
57	Imaging features of medulloblastoma: Conventional imaging, diffusion-weighted imaging, perfusion-weighted imaging, and spectroscopy: From general features to subtypes and characteristics. <i>Neurochirurgie</i> , 2021, 67, 6-13.	1.2	19
58	Multimodal Magnetic Resonance Imaging of Treatment-Induced Changes to Diffuse Infiltrating Pontine Gliomas in Children and Correlation to Patient Progression-Free Survival. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 99, 476-485.	0.8	18
59	Elevated thrombin generation in patients with congenital disorder of glycosylation and combined coagulation factor deficiencies. <i>Journal of Thrombosis and Haemostasis</i> , 2019, 17, 1798-1807.	3.8	18
60	Recurrent KIF5C mutation leading to frontal pachygyria without microcephaly. <i>Neurogenetics</i> , 2016, 17, 79-82.	1.4	17
61	Neuropsychological improvement after posterior fossa arachnoid cyst drainage. <i>Child's Nervous System</i> , 2017, 33, 135-141.	1.1	17
62	Imaging Features with Histopathologic Correlation of CNS High-Grade Neuroepithelial Tumors with a <i>BCOR</i> Internal Tandem Duplication. <i>American Journal of Neuroradiology</i> , 2022, 43, 151-156.	2.4	17
63	Risk Factors for Early Brain AVM Rupture: Cohort Study of Pediatric and Adult Patients. <i>American Journal of Neuroradiology</i> , 2020, 41, 2358-2363.	2.4	16
64	Myocardial inflammation on cardiovascular magnetic resonance predicts left ventricular function recovery in children with recent dilated cardiomyopathy. <i>European Heart Journal Cardiovascular Imaging</i> , 2015, 16, 756-762.	1.2	15
65	Neuroinflammatory Disease following Severe Acute Respiratory Syndrome Coronavirus 2 Infection in Children. <i>Journal of Pediatrics</i> , 2022, 247, 22-28.e2.	1.8	15
66	Fetal MRI compared with ultrasound for the diagnosis of obstructive genital malformations. <i>Prenatal Diagnosis</i> , 2017, 37, 1138-1145.	2.3	14
67	Inhibition of mitochondrial translation in fibroblasts from a patient expressing the KARS p.(Pro228Leu) variant and presenting with sensorineural deafness, developmental delay, and lactic acidosis. <i>Human Mutation</i> , 2018, 39, 2047-2059.	2.5	14
68	Central nervous system complications in adult cystinosis patients. <i>Journal of Inherited Metabolic Disease</i> , 2020, 43, 348-356.	3.6	14
69	Prenatal and postnatal presentations of corpus callosum agenesis with polymicrogyria caused by <i>EGP5</i> mutation. <i>American Journal of Medical Genetics, Part A</i> , 2017, 173, 706-711.	1.2	12
70	Epileptic spasms in congenital disorders of glycosylation. <i>Epileptic Disorders</i> , 2017, 19, 15-23.	1.3	12
71	Usefulness of cocaine drops in investigating infant anisocoria. <i>European Journal of Paediatric Neurology</i> , 2017, 21, 852-857.	1.6	12
72	Severe neuroimaging anomalies are usually associated with random X inactivation in leucocytes circulating DNA in X-linked dominant Incontinentia Pigmenti. <i>Molecular Genetics and Metabolism</i> , 2017, 122, 140-144.	1.1	11

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73	Radiogenomics of diffuse intrinsic pontine gliomas (DIPGs): correlation of histological and biological characteristics with multimodal MRI features. <i>European Radiology</i> , 2021, 31, 8913-8924.	4.5	11
74	Alternative pathways for the development of lymphoid structures in humans. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	11
75	Rest Functional Brain Maturation during the First Year of Life. <i>Cerebral Cortex</i> , 2021, 31, 1776-1785.	2.9	11
76	The "salt and pepper" pattern on renal ultrasound in a group of children with molecular-proven diagnosis of ciliopathy-related renal diseases. <i>Pediatric Nephrology</i> , 2020, 35, 1033-1040.	1.7	10
77	Evolution of acute myocarditis in a pediatric population: An MRI based study. <i>International Journal of Cardiology</i> , 2021, 329, 226-233.	1.7	10
78	A CBF decrease in the left supplementary motor areas: New insight into postoperative pediatric cerebellar mutism syndrome using arterial spin labeling perfusion MRI. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2021, 41, 3339-3349.	4.3	10
79	Pediatric brain arteriovenous malformation recurrence: a cohort study, systematic review and meta-analysis. <i>Journal of NeuroInterventional Surgery</i> , 2021, , neurintsurg-2021-017777.	3.3	10
80	Contiguous mutation syndrome in the era of high-throughput sequencing. <i>Molecular Genetics & Genomic Medicine</i> , 2015, 3, 215-220.	1.2	9
81	Comprehensive molecular screening strategy of <i>OCLN</i> in band-like calcification with simplified gyration and polymicrogyria. <i>Clinical Genetics</i> , 2018, 93, 228-234.	2.0	9
82	PLA2G6-associated neurodegeneration: Lessons from neurophysiological findings. <i>European Journal of Paediatric Neurology</i> , 2018, 22, 854-861.	1.6	9
83	Recurrent RTTN mutation leading to severe microcephaly, polymicrogyria and growth restriction. <i>European Journal of Medical Genetics</i> , 2018, 61, 755-758.	1.3	9
84	Fatal encephalitis caused by Newcastle disease virus in a child. <i>Acta Neuropathologica</i> , 2021, 142, 605-608.	7.7	9
85	CT and Multimodal MR Imaging Features of Embryonal Tumors with Multilayered Rosettes in Children. <i>American Journal of Neuroradiology</i> , 2019, 40, 732-736.	2.4	9
86	Object Detection Improves Tumour Segmentation in MR Images of Rare Brain Tumours. <i>Cancers</i> , 2021, 13, 6113.	3.7	9
87	Recurrent <i>Streptococcus pyogenes</i> genital infection in a woman: test and treat the partner!. <i>International Journal of Infectious Diseases</i> , 2014, 29, 37-39.	3.3	8
88	Prenatally diagnosed periventricular nodular heterotopia: Further delineation of the imaging phenotype and outcome. <i>European Journal of Medical Genetics</i> , 2018, 61, 773-782.	1.3	8
89	TLE1, a key player in neurogenesis, a new candidate gene for autosomal recessive postnatal microcephaly. <i>European Journal of Medical Genetics</i> , 2018, 61, 729-732.	1.3	8
90	Neural and behavioral signature of human social perception. <i>Scientific Reports</i> , 2019, 9, 9252.	3.3	8

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91	Corpus callosum metrics predict severity of visuospatial and neuromotor dysfunctions in ARID1B mutations with Coffinâ€“Siris syndrome. <i>Psychiatric Genetics</i> , 2019, 29, 237-242.	1.1	8
92	Focal Areas of High Signal Intensity in Children with Neurofibromatosis Type 1: Expected Evolution on MRI. <i>American Journal of Neuroradiology</i> , 2020, 41, 1733-1739.	2.4	8
93	Feasibility and Added Value of Fetal DTI Tractography in the Evaluation of an Isolated Short Corpus Callosum: Preliminary Results. <i>American Journal of Neuroradiology</i> , 2022, 43, 132-138.	2.4	7
94	A novel recurrent <i>LIS1</i> splice site mutation in classic lissencephaly. <i>American Journal of Medical Genetics, Part A</i> , 2017, 173, 561-564.	1.2	6
95	Biometric and morphological features on magnetic resonance imaging of fetal bladder in lower urinary tract obstruction: new perspectives for fetal cystoscopy. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020, 56, 86-95.	1.7	6
96	Cerebral blood flow and acute episodes of Leigh syndrome in neurometabolic disorders. <i>Developmental Medicine and Child Neurology</i> , 2021, 63, 705-711.	2.1	6
97	Arterial Spin Labeling for the Etiological Workup of Intracerebral Hemorrhage in Children. <i>Stroke</i> , 2022, 53, 185-193.	2.0	6
98	Spectrum of Neuroradiologic Findings Associated with Monogenic Interferonopathies. <i>American Journal of Neuroradiology</i> , 2022, 43, 2-10.	2.4	6
99	A neuropathological study of cerebrovascular abnormalities in a signal transducer and activator of transcription 3â€“deficient patient. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 136, 1418-1421.e5.	2.9	5
100	Arterial Spin Labeling and Central Precocious Puberty. <i>Clinical Neuroradiology</i> , 2020, 30, 137-144.	1.9	5
101	Pediatric cardiac computed tomography angiography: Expert consensus from the Filiale de Cardiologie PÃ©diatrique et CongÃ©nitale (FCPC) and the SociÃ©tÃ© FranÃ§aise d'Imagerie Cardiaque et Vasculaire diagnostique et interventionnelle (SFICV). <i>Diagnostic and Interventional Imaging</i> , 2020, 101, 335-345.	3.2	5
102	Deciphering the genetic and epigenetic landscape of pediatric bithalamic tumors. <i>Brain Pathology</i> , 2022, 32, e13039.	4.1	5
103	Prevalence of Venovenous Shunting and High-Output State Quantified with 4D Flow MRI in Patients with Fontan Circulation. <i>Radiology: Cardiothoracic Imaging</i> , 2021, 3, e210161.	2.5	5
104	Arterial spin labeling shows pre-epileptic tuber hyperperfusion in tuberous sclerosis complex. <i>Neurology</i> , 2016, 86, 1744-1745.	1.1	4
105	Neonatal factors related to survival and intellectual and developmental outcome of patients with early-onset urea cycle disorders. <i>Molecular Genetics and Metabolism</i> , 2020, 130, 110-117.	1.1	4
106	Hemorrhage Expansion After Pediatric Intracerebral Hemorrhage. <i>Stroke</i> , 2021, 52, 588-594.	2.0	4
107	Variants in the MIPEP gene presenting with complex neurological phenotype without cardiomyopathy, impair OXPHOS protein maturation and lead to a reduced OXPHOS abundance in patient cells. <i>Molecular Genetics and Metabolism</i> , 2021, 134, 267-273.	1.1	4
108	The genomic landscape of dysembryoplastic neuroepithelial tumours and a comprehensive analysis of recurrent cases. <i>Neuropathology and Applied Neurobiology</i> , 2022, 48, .	3.2	4

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109	Childhood gangliogliomas with ependymal differentiation. <i>Neuropathology and Applied Neurobiology</i> , 2009, 35, 437-441.	3.2	3
110	Complete hemispherotomy leads to lateralized functional organization and lower level of consciousness in the isolated hemisphere. <i>Epilepsia Open</i> , 2020, 5, 537-549.	2.4	3
111	Arterial abnormalities identified in kidneys transplanted into children during the COVID-19 pandemic. <i>American Journal of Transplantation</i> , 2021, 21, 1937-1943.	4.7	3
112	Pineal alveolar rhabdomyosarcoma with PAX3:NCOA2 fusion inducing OLIG2 expression, a potential pitfall in the central nervous system. <i>Histopathology</i> , 2021, 79, 437-439.	2.9	3
113	A novel case of cribriform neuroepithelial tumor: A potential diagnostic pitfall in the ventricular system. <i>Pediatric Blood and Cancer</i> , 2021, 68, e29037.	1.5	3
114	Brain perfusion magnetic resonance imaging using pseudocontinuous arterial spin labeling in 314 dogs and cats. <i>Journal of Veterinary Internal Medicine</i> , 2021, 35, 2327-2341.	1.6	3
115	A novel LARGE1-AFF2 fusion expanding the molecular alterations associated with the methylation class of neuroepithelial tumors with PATZ1 fusions. <i>Acta Neuropathologica Communications</i> , 2022, 10, 15.	5.2	3
116	Suleiman-El-Hattab syndrome: a histone modification disorder caused by TASP1 deficiency. <i>Human Molecular Genetics</i> , 2022, 31, 3083-3094.	2.9	3
117	NSRG-05. SAFETY OF ULTRASOUND-INDUCED BLOOD-BRAIN BARRIER OPENING IN PEDIATRIC PATIENTS WITH REFRACTORY SUB-TENTORIAL MALIGNANT BRAIN TUMORS BEFORE CHEMOTHERAPY ADMINISTRATION â€” THE SONOKID CLINICAL TRIAL. <i>Neuro-Oncology</i> , 2018, 20, i146-i146.	1.2	2
118	Posterior Fossa Arachnoid Cyst in a Pediatric Population is Associated with Social Perception and Rest Cerebral Blood Flow Abnormalities. <i>Cerebellum</i> , 2020, 19, 58-67.	2.5	2
119	Imaging features of complete congenital atresia of left coronary artery. <i>Diagnostic and Interventional Imaging</i> , 2020, 101, 421-423.	3.2	2
120	Neural basis of interindividual variability in social perception in typically developing children and adolescents using diffusion tensor imaging. <i>Scientific Reports</i> , 2020, 10, 6379.	3.3	2
121	Acute surgical management of children with ruptured brain arteriovenous malformation. <i>Journal of Neurosurgery: Pediatrics</i> , 2021, 27, 437-445.	1.3	2
122	Hydrocephalus in children with ruptured cerebral arteriovenous malformation. <i>Journal of Neurosurgery: Pediatrics</i> , 2020, 26, 283-287.	1.3	2
123	Atypical case of hemiconvulsionsâ€”hemiplegiaâ€”epilepsy syndrome revealing contralateral focal cortical dysplasia. <i>Developmental Medicine and Child Neurology</i> , 2005, 47, 830-834.	2.1	1
124	Prenatalâ€”onset of congenital neuronal ceroid lipofuscinosis with a novel CTSD mutation. <i>Birth Defects Research</i> , 2021, 113, 1324-1332.	1.5	1
125	A malignant choroid plexus tumour with prevailing immature blastematos elements. <i>Neuropathology and Applied Neurobiology</i> , 2022, 48, .	3.2	1
126	ISDN2014_0400: Mutations in <i>DOCK7</i> in individuals with epileptic encephalopathy and cortical blindness. <i>International Journal of Developmental Neuroscience</i> , 2015, 47, 119-120.	1.6	0

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127	HG-46 RECURRENT DIFFUSE INTRINSIC PONTINE GLIOMAS: CLINICAL, BIOLOGICAL, RADIOLOGICAL AND THERAPEUTIC FACTORS CORRELATING WITH THE SURVIVAL. <i>Neuro-Oncology</i> , 2016, 18, iii57.4-iii58.	1.2	0
128	Aortic atresia and interrupted aortic arch communicating through external carotid anastomosis. <i>Cardiology in the Young</i> , 2019, 29, 699-700.	0.8	0
129	E-047 Vessel wall imaging and brain arteriovenous malformations: initial description of enhancement patterns. , 2019, , .		0
130	E-065 Ruptured brain arterio-venous malformations in children and adults: angioarchitectural variations at presentation across the lifespan. , 2019, , .		0
131	Topographic variability of the normal circle of Willis anatomy on a paediatric population. <i>Brain Communications</i> , 2021, 3, fcab055.	3.3	0
132	DIPG-61. RESCUE REGIMENS AFTER BIOMEDE: POSSIBLE INFLUENCE ON OS ASSESSMENT. <i>Neuro-Oncology</i> , 2020, 22, iii299-iii299.	1.2	0