Marcin Roszkowski

List of Publications by Citations

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30 761 16 27 g-index

31 875 3.2 3.28 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
30	Optic pathway gliomas in children with and without neurofibromatosis 1. <i>Journal of Child Neurology</i> , 2003 , 18, 471-8	2.5	132
29	Novel proteins regulated by mTOR in subependymal giant cell astrocytomas of patients with tuberous sclerosis complex and new therapeutic implications. <i>American Journal of Pathology</i> , 2010 , 176, 1878-90	5.8	55
28	Long-term MRI cell tracking after intraventricular delivery in a patient with global cerebral ischemia and prospects for magnetic navigation of stem cells within the CSF. <i>PLoS ONE</i> , 2014 , 9, e97631	3.7	50
27	Surgical treatment of intraventricular tumors associated with tuberous sclerosis. <i>Childls Nervous System</i> , 1995 , 11, 335-9	1.7	46
26	Surgical treatment of subependymal giant cell astrocytoma in tuberous sclerosis complex patients. <i>Pediatric Neurology</i> , 2014 , 50, 307-12	2.9	45
25	Cognitive and social functioning in children and adolescents after the removal of craniopharyngioma. <i>Childls Nervous System</i> , 2011 , 27, 391-7	1.7	45
24	Down-regulation of IKKI expression in glioma-infiltrating microglia/macrophages is associated with defective inflammatory/immune gene responses in glioblastoma. <i>Oncotarget</i> , 2015 , 6, 33077-90	3.3	40
23	Matrix metalloproteinase-9 (MMP-9) in human intractable epilepsy caused by focal cortical dysplasia. <i>Epilepsy Research</i> , 2013 , 104, 45-58	3	40
22	Intracerebroventricular Transplantation of Cord Blood-Derived Neural Progenitors in a Child With Severe Global Brain Ischemic Injury. <i>Cell Medicine</i> , 2010 , 1, 71-80	4.9	38
21	Congenital subependymal giant cell astrocytomas in patients with tuberous sclerosis complex. <i>Childls Nervous System</i> , 2014 , 30, 2037-42	1.7	37
20	Long-term results of vagus nerve stimulation in children and adolescents with drug-resistant epilepsy. <i>Childls Nervous System</i> , 2012 , 28, 621-8	1.7	26
19	Mutational analysis of hSNF5/INI1 and TP53 genes in choroid plexus carcinomas. <i>Cancer Genetics and Cytogenetics</i> , 2005 , 156, 179-82		24
18	Long-term functional outcome of surgical treatment of juvenile pilocytic astrocytoma of the cerebellum in children. <i>Childls Nervous System</i> , 2009 , 25, 855-60	1.7	23
17	Tuberin and hamartin expression is reduced in the majority of subependymal giant cell astrocytomas in tuberous sclerosis complex consistent with a two-hit model of pathogenesis. <i>Journal of Child Neurology</i> , 2004 , 19, 102-6	2.5	23
16	Heterozygous germ-line mutations in the NBN gene predispose to medulloblastoma in pediatric patients. <i>Acta Neuropathologica</i> , 2010 , 119, 325-34	14.3	21
15	Open database of epileptic EEG with MRI and postoperational assessment of focia real world verification for the EEG inverse solutions. <i>Neuroinformatics</i> , 2010 , 8, 285-99	3.2	19
14	Papillary pineocytoma in child: a case report. <i>Biomedical Papers of the Medical Faculty of the University Palacky&#x0301;, Olomouc, Czechoslovakia</i> , 2007 , 151, 121-3	1.7	16

LIST OF PUBLICATIONS

13	Epigenetics of Epileptogenesis-Evoked Upregulation of Matrix Metalloproteinase-9 in Hippocampus. <i>PLoS ONE</i> , 2016 , 11, e0159745	3.7	13
12	Brain tumor formation in tuberous sclerosis depends on Erk activation. <i>NeuroMolecular Medicine</i> , 2007 , 9, 117-27	4.6	12
11	Angiocentric glioma: a rare intractable epilepsy-related tumour in children. <i>Folia Neuropathologica</i> , 2014 , 52, 253-9	2.6	10
10	The frequency of NBN molecular variants in pediatric astrocytic tumors. <i>Journal of Neuro-Oncology</i> , 2010 , 96, 161-8	4.8	10
9	Giant cerebellar cavernous malformation in 4-month-old boy. Case report and review of the literature. <i>Neurologia I Neurochirurgia Polska</i> , 2013 , 47, 596-600	1	7
8	Subependymal giant cell astrocytomas with atypical histological features mimicking malignant gliomas 2011 , 49, 39-46		7
7	Erk activation as a possible mechanism of transformation of subependymal nodule into subependymal giant cell astrocytoma. <i>Folia Neuropathologica</i> , 2015 , 53, 8-14	2.6	5
6	Surgical treatment of neuronal-glial tumors of mesial-basal part of temporal lobe: Long term outcome and control of epilepsy in pediatric patients. <i>Neurologia I Neurochirurgia Polska</i> , 2018 , 52, 2-8	1	4
5	Symptomatic Rathke cleft cyst in paediatric patients - clinical presentations, surgical treatment and postoperative outcomes - an analysis of 38 cases. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2018 , 31, 903-910	1.6	4
4	Ectopic virilising adrenocortical tumour in the spinal region in an 8 year-old boy: a case report and review of the literature. <i>Italian Journal of Pediatrics</i> , 2015 , 41, 62	3.2	2
3	Neuronavigation-guided implantation of foramen ovale electrodes in a child. <i>Journal of Neurosurgery: Pediatrics</i> , 2009 , 4, 47-9	2.1	2
2	Subependymal giant cell astrocytomas are characterized by mTORC1 hyperactivation, a very low somatic mutation rate, and a unique gene expression profile. <i>Modern Pathology</i> , 2021 , 34, 264-279	9.8	1
1	Magnetic Resonance Characteristics of BallConcentric Sclerosis in Children. <i>Pediatric Neurology</i> , 2021 , 121, 3-10	2.9	