

Krzysztof Zakrzewski

List of Publications by Year in descending order

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23
papers

2,123
citations

840776

11
h-index

642732

23
g-index

23
all docs

23
docs citations

23
times ranked

4570
citing authors

#	ARTICLE	IF	CITATIONS
1	Hotspot Mutations in H3F3A and IDH1 Define Distinct Epigenetic and Biological Subgroups of Glioblastoma. <i>Cancer Cell</i> , 2012, 22, 425-437.	16.8	1,551
2	Fusion of TTYH1 with the C19MC microRNA cluster drives expression of a brain-specific DNMT3B isoform in the embryonal brain tumor ETMR. <i>Nature Genetics</i> , 2014, 46, 39-44.	21.4	167
3	Germline and somatic FGFR1 abnormalities in dysembryoplastic neuroepithelial tumors. <i>Acta Neuropathologica</i> , 2016, 131, 847-863.	7.7	143
4	Arrested neural and advanced mesenchymal differentiation of glioblastoma cells-comparative study with neural progenitors. <i>BMC Cancer</i> , 2009, 9, 54.	2.6	40
5	Glioblastoma-derived spheroid cultures as an experimental model for analysis of EGFR anomalies. <i>Journal of Neuro-Oncology</i> , 2011, 102, 395-407.	2.9	27
6	Mutational analysis of hSNF5/INI1 and TP53 genes in choroid plexus carcinomas. <i>Cancer Genetics and Cytogenetics</i> , 2005, 156, 179-182.	1.0	25
7	Transcriptional profiles of pilocytic astrocytoma are related to their three different locations, but not to radiological tumor features. <i>BMC Cancer</i> , 2015, 15, 778.	2.6	22
8	Altered MicroRNA Expression Is Associated with Tumor Grade, Molecular Background and Outcome in Childhood Infratentorial Ependymoma. <i>PLoS ONE</i> , 2016, 11, e0158464.	2.5	20
9	Polycomb genes expression as a predictor of poor clinical outcome in children with medulloblastoma. <i>Child's Nervous System</i> , 2011, 27, 79-86.	1.1	17
10	Cranial and ventricular size following shunting or endoscopic third ventriculostomy (ETV) in infants with aqueductal stenosis: further insights from the International Infant Hydrocephalus Study (IIHS). <i>Child's Nervous System</i> , 2020, 36, 1407-1414.	1.1	15
11	Influence of Neuroendoscopic Third Ventriculostomy on the Size of Ventricles in Chronic Hydrocephalus. <i>Journal of Child Neurology</i> , 2004, 19, 579-587.	1.4	14
12	mRNA and miRNA Expression Analyses of the MYC/E2F/miR-17-92 Network in the Most Common Pediatric Brain Tumors. <i>International Journal of Molecular Sciences</i> , 2021, 22, 543.	4.1	11
13	Prevalence of mutated TP53 on cDNA (but not on DNA template) in pleomorphic xanthoastrocytoma with positive TP53 immunohistochemistry. <i>Cancer Genetics and Cytogenetics</i> , 2009, 193, 93-97.	1.0	9
14	Expression-based decision tree model reveals distinct microRNA expression pattern in pediatric neuronal and mixed neuronal-glioma tumors. <i>BMC Cancer</i> , 2019, 19, 544.	2.6	9
15	Pilocytic astrocytoma as a predominant component of a recurrent complex type DNT. <i>Folia Neuropathologica</i> , 2009, 47, 284-8.	1.2	9
16	Expression of SOX11, PAX5, TTF-1 and ISL-1 in medulloblastoma. <i>Pathology Research and Practice</i> , 2016, 212, 965-971.	2.3	8
17	Sensitive detection of <i>FGFR1 N546K</i> mosaic mutation in patient with encephalocraniocutaneous lipomatosis and pilocytic astrocytoma. <i>American Journal of Medical Genetics, Part A</i> , 2019, 179, 1622-1627.	1.2	7
18	Novel Gene Expression Model for Outcome Prediction in Paediatric Medulloblastoma. <i>Journal of Molecular Neuroscience</i> , 2013, 51, 371-379.	2.3	6

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19	A hybrid technique for ventriculoatrial shunt implantationâ€”technical note. <i>Child's Nervous System</i> , 2014, 30, 1729-1732.	1.1	5
20	The oscillatory flow of the cerebrospinal fluid in the Sylvian aqueduct and the prepontine cistern measured with phase contrast MRI in children with hydrocephalusâ€”a preliminary report. <i>Child's Nervous System</i> , 2018, 34, 845-851.	1.1	5
21	microRNA interaction with MAPK and AKT pathways in paediatric brain tumours â€” preliminary results and review of the literature. <i>Folia Neuropathologica</i> , 2020, 58, 123-132.	1.2	5
22	Predicting conservative treatment failure in patients with lumbar disc herniation. Single center, case-control study. <i>Clinical Neurology and Neurosurgery</i> , 2020, 193, 105867.	1.4	5
23	Hedgehog signalling network gene status analysis in paediatric intracranial germ cell tumours. <i>Folia Neuropathologica</i> , 2019, 57, 227-238.	1.2	3