

# WiesÅ,awa A Grajkowska

## List of Publications by Year in descending order

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111  
papers

3,764  
citations

236925

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138484

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112  
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112  
docs citations

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times ranked

6254  
citing authors

#	ARTICLE	IF	CITATIONS
1	Distinct DNA Methylation Patterns of Subependymal Giant Cell Astrocytomas in Tuberous Sclerosis Complex. <i>Cellular and Molecular Neurobiology</i> , 2022, 42, 2863-2892.	3.3	1
2	PD-L1/miR-155 Interplay in Pediatric High-Grade Glioma. <i>Brain Sciences</i> , 2022, 12, 324.	2.3	1
3	Molecular Markers of Pediatric Solid Tumors—Diagnosis, Optimizing Treatments, and Determining Susceptibility: Current State and Future Directions. <i>Cells</i> , 2022, 11, 1238.	4.1	7
4	Quantitative MR in Paediatric Patients with Wilson Disease: A Case Series Review. <i>Children</i> , 2022, 9, 613.	1.5	1
5	PD-L1 Expression Correlated with p53 Expression in Pediatric Glioblastoma Multiforme. <i>Brain Sciences</i> , 2021, 11, 262.	2.3	5
6	Brain Tissue Low-Level Mosaicism for MTOR Mutation Causes Smith's Kingsmore Phenotype with Recurrent Hypoglycemia—A Novel Phenotype and a Further Proof for Testing of an Affected Tissue. <i>Diagnostics</i> , 2021, 11, 1269.	2.6	4
7	Quantitative multiparametric MRI as a non-invasive stratification tool in children and adolescents with autoimmune liver disease. <i>Scientific Reports</i> , 2021, 11, 15261.	3.3	10
8	Transcriptional profiling of paediatric ependymomas identifies prognostically significant groups. <i>Journal of Pathology: Clinical Research</i> , 2021, 7, 565-576.	3.0	4
9	Giant plurihormonal pituitary adenoma in a child—case study. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2021, 34, 1469-1473.	0.9	1
10	Multiparametric MRI as a Noninvasive Monitoring Tool for Children With Autoimmune Hepatitis. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2021, 72, 108-114.	1.8	15
11	Diffuse Leptomeningeal Glioneuronal Tumor in a 4.5-year-old Girl: A Case Report and Review of the Literature. <i>Journal of Pediatric Neurology</i> , 2021, 19, 259-263.	0.2	0
12	Central nervous system autopsy—a neuropathological procedure based on multidisciplinary pathoclinical cooperation. <i>Neurologia i Neurochirurgia Polska</i> , 2021, , .	1.2	0
13	The coding and non-coding transcriptional landscape of subependymal giant cell astrocytomas. <i>Brain</i> , 2020, 143, 131-149.	7.6	24
14	Aberrantly Expressed RECQL4 Helicase Supports Proliferation and Drug Resistance of Human Glioma Cells and Glioma Stem Cells. <i>Cancers</i> , 2020, 12, 2919.	3.7	13
15	Molecular identification of CNS NB-FOXR2, CNS EFT-CIC, CNS HGNET-MN1 and CNS HGNET-BCOR pediatric brain tumors using tumor-specific signature genes. <i>Acta Neuropathologica Communications</i> , 2020, 8, 105.	5.2	33
16	Morphological and ultrastructural changes in Herpes simplex encephalomyelitis: an attempt to determinate the etiologic factor. <i>Folia Neuropathologica</i> , 2020, 58, 143-150.	1.2	0
17	Dysregulation of the MMP/TIMP Proteolytic System in Subependymal Giant Cell Astrocytomas in Patients With Tuberous Sclerosis Complex: Modulation of MMP by MicroRNA-320d In Vitro. <i>Journal of Neuropathology and Experimental Neurology</i> , 2020, 79, 777-790.	1.7	12
18	Ki67 as a prognostic factor of craniopharyngioma's recurrence in paediatric population. <i>Child's Nervous System</i> , 2020, 36, 1461-1469.	1.1	4

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19	Micro RNA Molecules as Modulators of Treatment Resistance, Immune Checkpoints Controllers and Sensitive Biomarkers in Glioblastoma Multiforme. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1507.	4.1	17
20	Non-Hodgkin lymphoma after liver and kidney transplantation in children. Experience from one center. <i>Advances in Clinical and Experimental Medicine</i> , 2020, 29, 197-202.	1.4	4
21	Germinoma Mimicking Brain Inflammation: A Case Report. <i>Child Neurology Open</i> , 2019, 6, 2329048X1984818.	1.1	8
22	Expression-based decision tree model reveals distinct microRNA expression pattern in pediatric neuronal and mixed neuronal-glial tumors. <i>BMC Cancer</i> , 2019, 19, 544.	2.6	9
23	Gliosarcoma Is Driven by Alterations in PI3K/Akt, RAS/MAPK Pathways and Characterized by Collagen Gene Expression Signature. <i>Cancers</i> , 2019, 11, 284.	3.7	18
24	Health Status in Long-Term Survivors of Hepatoblastoma. <i>Cancers</i> , 2019, 11, 1777.	3.7	6
25	The molecular landscape of ETMR at diagnosis and relapse. <i>Nature</i> , 2019, 576, 274-280.	27.8	94
26	Immunohistochemical detection of ALK protein identifies APC mutated medulloblastoma and differentiates the WNT-activated medulloblastoma from other types of posterior fossa childhood tumors. <i>Brain Tumor Pathology</i> , 2019, 36, 1-6.	1.7	6
27	GSK3 $\beta$ activity alleviates epileptogenesis and limits GluA1 phosphorylation. <i>EBioMedicine</i> , 2019, 39, 377-387.	6.1	17
28	Medulloblastoma with transitional features between Group 3 and Group 4 is associated with good prognosis. <i>Journal of Neuro-Oncology</i> , 2018, 138, 231-240.	2.9	16
29	Histopathological liver findings in patients with hepatocerebral mitochondrial depletion syndrome with defined molecular basis. <i>Polish Journal of Pathology</i> , 2018, 69, 292-298.	0.3	4
30	Giant Intrapericardial Myxoma Adjacent to the Left Main Coronary Artery. <i>Frontiers in Oncology</i> , 2018, 8, 540.	2.8	5
31	The level of microRNA 21 is upregulated by rapamycin in serum of tuberous sclerosis complex patients and subependymal giant cell astrocytoma (SEGA)-derived cell cultures. <i>Folia Neuropathologica</i> , 2018, 56, 167-174.	1.2	0
32	Spectrum and prevalence of genetic predisposition in medulloblastoma: a retrospective genetic study and prospective validation in a clinical trial cohort. <i>Lancet Oncology</i> , The, 2018, 19, 785-798.	10.7	268
33	MicroRNA519d and microRNA4758 can identify gangliogliomas from dysembryoplastic neuroepithelial tumours and astrocytomas. <i>Oncotarget</i> , 2018, 9, 28103-28115.	1.8	5
34	Detection of new potentially pathogenic mutations in two patients with primary pigmented nodular adrenocortical disease (PPNAD) – case reports with literature review. <i>Endokrynologia Polska</i> , 2018, 69, 675-681.	1.0	3
35	Analiza wskazań, do biopsji wątroby u dzieci w doświadczeniu referencyjnego ośrodka hepatologii dziecięcej. <i>Pediatrica Polska</i> , 2017, 92, 11-16.	0.2	1
36	ALK Expression Is a Novel Marker for the WNT-activated Type of Pediatric Medulloblastoma and an Indicator of Good Prognosis for Patients. <i>American Journal of Surgical Pathology</i> , 2017, 41, 781-787.	3.7	14

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37	The germline variants in DNA repair genes in pediatric medulloblastoma: a challenge for current therapeutic strategies. <i>BMC Cancer</i> , 2017, 17, 239.	2.6	12
38	Constitutional mosaicism of a de novo TP53 mutation in a patient with bilateral choroid plexus carcinoma. <i>Cancer Genetics</i> , 2017, 216-217, 79-85.	0.4	10
39	Comparative genomic analysis of intracranial germ cell tumors – the preliminary study focused on Sonic Hedgehog signaling pathway. <i>Wspolczesna Onkologia</i> , 2017, 21, 279-284.	1.4	3
40	Adalimumab for endoscopic and histopathological mucosal healing in paediatric patients with moderate to severe Crohn’s disease. <i>Przegląd Gastroenterologiczny</i> , 2017, 1, 44-48.	0.7	1
41	Dysembryoplastic neuroepithelial tumour: insight into the pathology and pathogenesis. <i>Folia Neuropathologica</i> , 2017, 1, 1-13.	1.2	19
42	AB thymoma with atypical type A component with delayed multiple lung and brain metastases. <i>Journal of Thoracic Disease</i> , 2017, 9, E808-E814.	1.4	7
43	Heart Transplantation and Risk of Cardiac Vasculopathy Development: What Factors Are Important?. <i>Annals of Transplantation</i> , 2017, 22, 682-688.	0.9	8
44	Identification of a novel inherited ALK variant M1199L in the WNT type of medulloblastoma. <i>Folia Neuropathologica</i> , 2016, 1, 23-30.	1.2	9
45	Heterogeneity of histopathological presentation of pilocytic astrocytoma – diagnostic pitfalls. A review. <i>Folia Neuropathologica</i> , 2016, 3, 197-211.	1.2	21
46	Prevalence of the Quilty effect in endomyocardial biopsy of patients after heart transplantation – from cellular rejection to antibody-mediated rejection?. <i>Polish Journal of Pathology</i> , 2016, 3, 216-220.	0.3	4
47	The impact of induction therapy with three doses of infliximab on deep histological healing in paediatric patients with active Crohn’s disease. <i>Przegląd Gastroenterologiczny</i> , 2016, 3, 176-180.	0.7	0
48	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
49	Focal cortical dysplasia: Molecular disturbances and clinicopathological classification (Review). <i>International Journal of Molecular Medicine</i> , 2016, 38, 1327-1337.	4.0	9
50	New Brain Tumor Entities Emerge from Molecular Classification of CNS-PNETs. <i>Cell</i> , 2016, 164, 1060-1072.	28.9	702
51	Epigenetics of Epileptogenesis-Evoked Upregulation of Matrix Metalloproteinase-9 in Hippocampus. <i>PLoS ONE</i> , 2016, 11, e0159745.	2.5	23
52	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.	2.6	4
53	Erk activation as a possible mechanism of transformation of subependymal nodule into subependymal giant cell astrocytoma. <i>Folia Neuropathologica</i> , 2015, 1, 8-14.	1.2	7
54	Ganglion cell tumours in the sella turcica in close morphological connection with pituitary adenomas. <i>Folia Neuropathologica</i> , 2015, 3, 203-218.	1.2	7

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55	Down-regulation of IKK $\hat{2}$ expression in glioma-infiltrating microglia/macrophages is associated with defective inflammatory/immune gene responses in glioblastoma. <i>Oncotarget</i> , 2015, 6, 33077-33090.	1.8	55
56	Tuberous sclerosis complex neuropathology requires glutamate-cysteine ligase. <i>Acta Neuropathologica Communications</i> , 2015, 3, 48.	5.2	14
57	MR imaging, apparent diffusion coefficient and histopathological features of desmoplastic infantile tumors—own experience and review of the literature. <i>Child's Nervous System</i> , 2015, 31, 251-259.	1.1	18
58	Contrast enhancement pattern predicts poor survival for patients with non-WNT/SHH medulloblastoma tumours. <i>Journal of Neuro-Oncology</i> , 2015, 123, 65-73.	2.9	27
59	Spinal Myxopapillary Ependymomas Demonstrate a Warburg Phenotype. <i>Clinical Cancer Research</i> , 2015, 21, 3750-3758.	7.0	40
60	Reclassification of C4d-Positive Endomyocardial Biopsy (EMB) According to New International Society for Heart and Lung Transplantation (ISHLT) 2013 Categories for Reporting Pathologic Antibody-Mediated Rejection (pAMR): Preliminary Data from a Polish Single-Center Study. <i>Annals of Transplantation</i> , 2015, 20, 351-356.	0.9	5
61	Papillary glioneuronal tumor with an unusual bilateral intraventricular localization. , 2015, 34, 6-12.		9
62	Intraparenchymal mesenchymal chondrosarcoma of the frontal lobe — a case report and molecular detection of specific gene fusions from archival FFPE sample. , 2015, 34, 288-293.		4
63	Original article Angiocentric glioma: a rare intractable epilepsy-related tumour in children. <i>Folia Neuropathologica</i> , 2014, 3, 253-259.	1.2	12
64	Pathologic diagnosis of antibody-mediated rejection in endomyocardial biopsy after heart transplantation based on renewed International Society for Heart and Lung Transplantation criteria. <i>Polish Journal of Pathology</i> , 2014, 3, 176-181.	0.3	1
65	Original article Proliferation index revisited in neuroblastic tumors. <i>Folia Neuropathologica</i> , 2014, 3, 243-252.	1.2	1
66	Congenital subependymal giant cell astrocytomas in patients with tuberous sclerosis complex. <i>Child's Nervous System</i> , 2014, 30, 2037-2042.	1.1	45
67	Surgical Treatment of Subependymal Giant Cell Astrocytoma in Tuberous Sclerosis Complex Patients. <i>Pediatric Neurology</i> , 2014, 50, 307-312.	2.1	58
68	A peculiar histopathological form of dysembryoplastic neuroepithelial tumor with separated pilocytic astrocytoma and rosette-forming glioneuronal tumor components. <i>Neuropathology</i> , 2014, 34, 491-498.	1.2	11
69	Epilepsy in newborns with tuberous sclerosis complex. <i>European Journal of Paediatric Neurology</i> , 2014, 18, 714-721.	1.6	44
70	of an adolescent girl with limb-girdle muscular dystrophy type 2B — the usefulness of muscle protein immunostaining in the diagnosis of dysferlinopathies. <i>Folia Neuropathologica</i> , 2014, 4, 452-456.	1.2	6
71	Pilocytic astrocytoma: a review of genetic and molecular factors, diagnostic and prognostic markers. <i>Histology and Histopathology</i> , 2014, 29, 1235-48.	0.7	8
72	Distinct roles of CSF family cytokines in macrophage infiltration and activation in glioma progression and injury response. <i>Journal of Pathology</i> , 2013, 230, 310-321.	4.5	137

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73	Giant cerebellar cavernous malformation in 4-month-old boy. Case report and review of the literature. <i>Neurologia I Neurochirurgia Polska</i> , 2013, 47, 595-600.	1.2	12
74	Alternative splicing of iodothyronine deiodinases in pituitary adenomas. Regulation by oncoprotein SF2/ASF. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2013, 1832, 763-772.	3.8	4
75	Significance of Low Desmin Expression in Cardiomyocytes in Patients With Idiopathic Dilated Cardiomyopathy. <i>American Journal of Cardiology</i> , 2013, 111, 393-399.	1.6	12
76	Matrix metalloproteinase-9 (MMP-9) in human intractable epilepsy caused by focal cortical dysplasia. <i>Epilepsy Research</i> , 2013, 104, 45-58.	1.6	57
77	Original article Pituitary metastases from the oncocytic variant of follicular thyroid carcinoma: a diagnostic dilemma. <i>Folia Neuropathologica</i> , 2013, 3, 261-268.	1.2	3
78	Upregulation of mitogen-activated protein kinase in ganglioglioma. <i>Folia Neuropathologica</i> , 2013, 4, 283-289.	1.2	7
79	Ovarian small cell carcinoma of hypercalcemic type "evidence of germline origin and smarca4 gene inactivation. a pilot study. <i>Polish Journal of Pathology</i> , 2013, 4, 238-246.	0.3	85
80	Pineal Parenchymal Tumors: Immunohistochemistry. , 2013, , 31-38.		0
81	Congenital brain tumors in a series of 56 patients. <i>Child's Nervous System</i> , 2012, 28, 1193-1201.	1.1	18
82	Subgroup-specific alternative splicing in medulloblastoma. <i>Acta Neuropathologica</i> , 2012, 123, 485-499.	7.7	28
83	Rosette-forming glioneuronal tumor of the fourth ventricle with advanced microvascular proliferation "a case report. <i>Neuropathology</i> , 2011, 31, 427-432.	1.2	20
84	Expression and significance of HER family receptors in neuroblastic tumors. <i>Clinical and Experimental Metastasis</i> , 2011, 28, 271-282.	3.3	20
85	Pediatric and adult sonic hedgehog medulloblastomas are clinically and molecularly distinct. <i>Acta Neuropathologica</i> , 2011, 122, 231-240.	7.7	195
86	Unclassified glioneuronal tumor with advanced lipidization. <i>Brain Tumor Pathology</i> , 2011, 28, 265-271.	1.7	2
87	Subependymal giant cell astrocytomas with atypical histological features mimicking malignant gliomas. , 2011, 49, 39-46.		8
88	Heterozygous germ-line mutations in the NBN gene predispose to medulloblastoma in pediatric patients. <i>Acta Neuropathologica</i> , 2010, 119, 325-334.	7.7	30
89	The frequency of NBN molecular variants in pediatric astrocytic tumors. <i>Journal of Neuro-Oncology</i> , 2010, 96, 161-168.	2.9	11
90	Prognostic significance of HER2 expression in neuroblastic tumors. <i>Modern Pathology</i> , 2010, 23, 1261-1268.	5.5	13

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91	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, 1878-1890.	3.8	66
92	Antenatal diagnosis of the congenital craniopharyngioma. <i>Polish Journal of Radiology</i> , 2010, 75, 98-102.	0.9	7
93	Infratentorial tumors in children - value of ADC in prediction of grade of neoplasms. <i>Polish Journal of Radiology</i> , 2010, 75, 18-23.	0.9	6
94	Brain lesions in tuberous sclerosis complex. Review. , 2010, 48, 139-49.		24
95	Cardiac Rhabdomyomas in Tuberous Sclerosis Complex Show Apoptosis Regulation and mTOR Pathway Abnormalities. <i>Pediatric and Developmental Pathology</i> , 2009, 12, 89-95.	1.0	42
96	Non-Hodgkin lymphoma (NHL) in children with Nijmegen Breakage syndrome (NBS). <i>Pediatric Blood and Cancer</i> , 2009, 52, 186-190.	1.5	68
97	Ganglioglioma associated with alterations of NBN gene. A case report. <i>Folia Neuropathologica</i> , 2009, 47, 278-83.	1.2	5
98	Papillary ependymoma with unique superficial cortical location: immunohistochemical and ultrastructural studies. A case report. , 2009, 47, 354-61.		3
99	Relative Expression of mRNAs Coding for Glutaminase Isoforms in CNS Tissues and CNS Tumors. <i>Neurochemical Research</i> , 2008, 33, 808-813.	3.3	43
100	Integrated Genomics Identifies Five Medulloblastoma Subtypes with Distinct Genetic Profiles, Pathway Signatures and Clinicopathological Features. <i>PLoS ONE</i> , 2008, 3, e3088.	2.5	606
101	Molecular Risk Stratification of Medulloblastoma Patients Based on Immunohistochemical Analysis of MYC, LDHB, and CCNB1 Expression. <i>Clinical Cancer Research</i> , 2008, 14, 4154-4160.	7.0	53
102	Expression of tuberin and hamartin in tuberous sclerosis complex-associated and sporadic cortical dysplasia of Taylor's balloon cell type. <i>Folia Neuropathologica</i> , 2008, 46, 43-8.	1.2	25
103	Ectopic Cerebellum in Anterior Cranial Fossa: Report of a Unique Case Associated With Skull Congenital Malformations and Epilepsy. <i>American Journal of Surgical Pathology</i> , 2007, 31, 322-325.	3.7	13
104	Pathogenesis of medulloblastoma and current treatment outlook. <i>Medicinal Research Reviews</i> , 2007, 27, 869-890.	10.5	22
105	Upregulation of the WNT pathway in tuberous sclerosis-associated subependymal giant cell astrocytomas. <i>Brain and Development</i> , 2007, 29, 273-280.	1.1	23
106	Distinctive pattern of cannabinoid receptor type II (CB2) expression in adult and pediatric brain tumors. <i>Brain Research</i> , 2007, 1137, 161-169.	2.2	90
107	Brain tumor formation in tuberous sclerosis depends on erk activation. <i>NeuroMolecular Medicine</i> , 2007, 9, 117-127.	3.4	16
108	PAPILLARY PINEOCYTOMA IN CHILD: A CASE REPORT. <i>Biomedical Papers of the Medical Faculty of the University Palacky&amp;#x0301;, Olomouc, Czechoslovakia</i> , 2007, 151, 121-123.	0.6	16

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109	OTX1 and OTX2 Expression Correlates With the Clinicopathologic Classification of Medulloblastomas. <i>Journal of Neuropathology and Experimental Neurology</i> , 2006, 65, 176-186.	1.7	68
110	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
111	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, 102-106.	1.4	27