

Manila Antonelli

List of Publications by Year in descending order

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69
papers

1,806
citations

257450

24
h-index

289244

40
g-index

69
all docs

69
docs citations

69
times ranked

2820
citing authors

#	ARTICLE	IF	CITATIONS
1	Embryonal tumor with abundant neuropil and true rosettes (ETANTR), ependymoblastoma, and medulloepithelioma share molecular similarity and comprise a single clinicopathological entity. <i>Acta Neuropathologica</i> , 2014, 128, 279-289.	7.7	191
2	Poorly differentiated chordoma with SMARCB1/INI1 loss: a distinct molecular entity with dismal prognosis. <i>Acta Neuropathologica</i> , 2016, 132, 149-151.	7.7	127
3	Final results of the second prospective AIEOP protocol for pediatric intracranial ependymoma. <i>Neuro-Oncology</i> , 2016, 18, 1451-1460.	1.2	108
4	Nano-mechanical signature of brain tumours. <i>Nanoscale</i> , 2016, 8, 19629-19643.	5.6	75
5	Prognostic significance of histological grading, p53 status, YKL-40 expression, and IDH1 mutations in pediatric high-grade gliomas. <i>Journal of Neuro-Oncology</i> , 2010, 99, 209-215.	2.9	65
6	Genetic Alterations in Gliosarcoma and Giant Cell Glioblastoma. <i>Brain Pathology</i> , 2016, 26, 517-522.	4.1	63
7	Results of nimotuzumab and vinorelbine, radiation and re-irradiation for diffuse pontine glioma in childhood. <i>Journal of Neuro-Oncology</i> , 2014, 118, 305-312.	2.9	61
8	Cerebral astroblastoma: analysis of six cases and critical review of treatment options. <i>Journal of Neuro-Oncology</i> , 2009, 93, 369-378.	2.9	56
9	<i>KIAA1549</i> and <i>BRAF</i> Fusions and IDH Mutations Can Coexist in Diffuse Gliomas of Adults. <i>Brain Pathology</i> , 2012, 22, 841-847.	4.1	55
10	Role of Immunohistochemistry in the Identification of Supratentorial C11ORF95-RELA Fused Ependymoma in Routine Neuropathology. <i>American Journal of Surgical Pathology</i> , 2019, 43, 56-63.	3.7	55
11	<i>BRAF</i> V600E expression and distribution in desmoplastic infantile astrocytoma/ganglioglioma. <i>Neuropathology and Applied Neurobiology</i> , 2014, 40, 337-344.	3.2	47
12	Expression of Brachyury in Hemangioblastoma. <i>American Journal of Surgical Pathology</i> , 2012, 36, 1052-1057.	3.7	46
13	Intracranial ependymoma: factors affecting outcome. <i>Future Oncology</i> , 2009, 5, 207-216.	2.4	43
14	Predictors of outcome in an AIEOP series of childhood ependymomas: a multifactorial analysis. <i>Neuro-Oncology</i> , 2012, 14, 1346-1356.	1.2	42
15	MRI Findings in Lymphomatosis Cerebri: Description of a Case and Revision of the Literature. , 2011, 21, e183-e186.		38
16	Second-look surgery for ependymoma: the Italian experience. <i>Journal of Neurosurgery: Pediatrics</i> , 2011, 8, 246-250.	1.3	38
17	Histological variants of medulloblastoma are the most powerful clinical prognostic indicators. <i>Pediatric Blood and Cancer</i> , 2013, 60, 210-216.	1.5	38
18	Sella Turcica Atypical Teratoid/Rhabdoid Tumor Complicated with Lung Metastasis in an Adult Female. <i>Clinical Medicine Insights: Case Reports</i> , 2013, 6, CCRRep.S12834.	0.7	34

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19	<i>KIAA1549:BRAF</i> fusion gene in pediatric brain tumors of various histogenesis. <i>Pediatric Blood and Cancer</i> , 2015, 62, 724-727.	1.5	32
20	High-throughput microRNA profiling of pediatric high-grade gliomas. <i>Neuro-Oncology</i> , 2014, 16, 228-240.	1.2	31
21	Evaluation status and prognostic significance of O6-methylguanine-DNA methyltransferase (MGMT) promoter methylation in pediatric high grade gliomas. <i>Child's Nervous System</i> , 2010, 26, 1051-1056.	1.1	30
22	Breast cancer metastatic to the pituitary gland: a case report. <i>World Journal of Surgical Oncology</i> , 2012, 10, 137.	1.9	29
23	Paraganglioma of the filum terminale: case report. <i>World Journal of Surgical Oncology</i> , 2009, 7, 95.	1.9	28
24	Characterization of medulloblastoma in Fanconi Anemia: a novel mutation in the BRCA2 gene and SHH molecular subgroup. <i>Biomarker Research</i> , 2015, 3, 13.	6.8	28
25	Neurosurgical Applications of the 2- $\frac{1}{4}$ m Thulium Laser: Histological Evaluation of Meningiomas in Comparison to Bipolar Forceps and an Ultrasonic Aspirator. <i>Photomedicine and Laser Surgery</i> , 2012, 30, 286-292.	2.0	27
26	Expression of pERK and pAKT in pediatric high grade astrocytomas: Correlation with YKL40 and prognostic significance. <i>Neuropathology</i> , 2012, 32, 133-138.	1.2	24
27	Second series by the Italian Association of Pediatric Hematology and Oncology of children and adolescents with intracranial ependymoma: an integrated molecular and clinical characterization with a long-term follow-up. <i>Neuro-Oncology</i> , 2021, 23, 848-857.	1.2	24
28	Evolving of therapeutic strategies for CNS-PNET. <i>Pediatric Blood and Cancer</i> , 2013, 60, 2031-2035.	1.5	23
29	Alternative lengthening of telomeres in molecular subgroups of paediatric high-grade glioma. <i>Child's Nervous System</i> , 2021, 37, 809-818.	1.1	22
30	Long-term survival in a case of ETANTR with histological features of neuronal maturation after therapy. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2015, 466, 603-607.	2.8	19
31	Loss of miR-107, miR-181c and miR-29a-3p Promote Activation of Notch2 Signaling in Pediatric High-Grade Gliomas (pHGGs). <i>International Journal of Molecular Sciences</i> , 2017, 18, 2742.	4.1	19
32	A Custom DNA-Based NGS Panel for the Molecular Characterization of Patients With Diffuse Gliomas: Diagnostic and Therapeutic Applications. <i>Frontiers in Oncology</i> , 2022, 12, 861078.	2.8	16
33	Primary peripheral PNET/Ewing's sarcoma arising in the meninges, confirmed by the presence of the rare translocation t(21;22) (q22;q12). <i>Neuropathology</i> , 2011, 31, 549-555.	1.2	15
34	Caveolin-1 expression in diffuse gliomas: correlation with the proliferation index, epidermal growth factor receptor, p53, and 1p/19q status. <i>Human Pathology</i> , 2009, 40, 1738-1746.	2.0	14
35	Peripheral and Intestinal CD4+ T Cells With a Regulatory Phenotype in Pediatric Patients With Inflammatory Bowel Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2010, 51, 563-572.	1.8	14
36	Claudin-6 is of Limited Sensitivity and Specificity for the Diagnosis of Atypical Teratoid/Rhabdoid Tumors. <i>Brain Pathology</i> , 2011, 21, 558-563.	4.1	14

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37	Case report: long-term survival of an infant syndromic patient affected by atypical teratoid-rhabdoid tumor. <i>BMC Cancer</i> , 2013, 13, 100.	2.6	14
38	Large cell anaplastic medulloblastoma metastatic to the scalp: tumor and derived stem-like cells features. <i>BMC Cancer</i> , 2014, 14, 262.	2.6	14
39	Proven Epstein-Barr encephalitis with negative EBV-DNA load in cerebrospinal fluid after allogeneic hematopoietic stem cell transplantation in a child with acute lymphoblastic leukemia. <i>Pediatric Transplantation</i> , 2015, 19, E19-24.	1.0	14
40	Telomere elongation via alternative lengthening of telomeres (ALT) and telomerase activation in primary metastatic medulloblastoma of childhood. <i>Journal of Neuro-Oncology</i> , 2019, 142, 435-444.	2.9	14
41	Transcriptional profiling of medulloblastoma with extensive nodularity (MBEN) reveals two clinically relevant tumor subsets with VSNL1 as potent prognostic marker. <i>Acta Neuropathologica</i> , 2020, 139, 583-596.	7.7	13
42	Four-year clinical and neuroradiological follow-up of a papillary tumor of the pineal region. <i>Neurological Sciences</i> , 2012, 33, 931-935.	1.9	12
43	A case of relapsing spinal atypical teratoid/rhabdoid tumor (AT/RT) responding to vinorelbine, cyclophosphamide, and celecoxib. <i>Child's Nervous System</i> , 2015, 31, 1621-1623.	1.1	12
44	Retrospective analysis on the consistency of MRI features with histological and molecular markers in diffuse intrinsic pontine glioma (DIPG). <i>Child's Nervous System</i> , 2020, 36, 697-704.	1.1	12
45	A case report of pityriasis lichenoides in a patient with chronic hepatitis C. <i>Journal of Infection</i> , 2005, 51, E23-E25.	3.3	10
46	Report of two cases of chordoid meningioma in patients with Castleman syndrome. <i>Journal of Neuro-Oncology</i> , 2011, 104, 395-397.	2.9	10
47	Molecular Landscape in Infant High-Grade Gliomas: A Single Center Experience. <i>Diagnostics</i> , 2022, 12, 372.	2.6	10
48	A case of melanotic desmoplastic ganglioglioma. <i>Neuropathology</i> , 2009, 29, 597-601.	1.2	9
49	Atypical teratoid/rhabdoid tumor in adults: a systematic review of the literature with meta-analysis and additional reports of 4 cases. <i>Journal of Neuro-Oncology</i> , 2022, 157, 1-14.	2.9	9
50	Chordoid meningioma: a retrospective series of seven consecutive cases. <i>Neurological Sciences</i> , 2013, 34, 1985-1989.	1.9	8
51	Pleomorphic rhabdomyosarcoma of the cerebellopontine angle in an adult: a review of literature. <i>BMJ Case Reports</i> , 2014, 2014, bcr2013203257-bcr2013203257.	0.5	8
52	Epidural neural fibrolipoma of the thoracic vertebral canal. <i>Journal of Neurosurgery: Spine</i> , 2012, 17, 449-452.	1.7	6
53	Intramedullary non-specific inflammatory lesion of thoracic spine: A case report. <i>World Journal of Surgical Oncology</i> , 2010, 8, 3.	1.9	5
54	Treatment and outcome of intracranial ependymoma after first relapse in the 2nd AIEOP protocol. <i>Neuro-Oncology</i> , 2022, 24, 467-479.	1.2	5

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55	Paediatric astroblastoma-like neuroepithelial tumour of the spinal cord with a <i>MAML1-BEND2</i> rearrangement. <i>Neuropathology and Applied Neurobiology</i> , 2022, 48, e12814.	3.2	5
56	An histologically atypical NF-type 1 patient with a new pathogenic mutation. <i>Neurological Sciences</i> , 2012, 33, 1483-1485.	1.9	4
57	Dural-based atypical teratoid/rhabdoid tumor in an adult: DNA methylation profiling as a tool for the diagnosis. <i>CNS Oncology</i> , 2020, 9, CNS54.	3.0	4
58	Ultrastructural evidence of ependymal differentiation in a genetically proven atypical teratoid/rhabdoid tumor. <i>Child's Nervous System</i> , 2009, 25, 1627-1631.	1.1	3
59	Cerebellar liponeurocytoma: clinical, histopathological and molecular features of a series of three cases, including one recurrent tumor. <i>Neuropathology</i> , 2022, 42, 169-180.	1.2	3
60	35 YEAR-OLD MAN WITH FALCINE TUMOR. <i>Brain Pathology</i> , 2010, 20, 987-988.	4.1	2
61	74 Year-Old Woman with Systemic Lupus Erythematosus and Recent Onset Ataxia. <i>Brain Pathology</i> , 2014, 24, 193-194.	4.1	2
62	Molecular heterogeneity characterizes glioblastoma with lipoblast/adipocyte-like cytology. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2015, 467, 105-109.	2.8	2
63	Alternative Lengthening of Telomeres (ALT) and Telomerase Reverse Transcriptase Promoter Methylation in Recurrent Adult and Primary Pediatric Pituitary Neuroendocrine Tumors. <i>Endocrine Pathology</i> , 2022, , 1.	9.0	2
64	A case of fatal late vasospasm in a patient with a recurrent, supratentorial, rhabdoid primitive neuroectodermal tumor: possible molecular implications.. <i>Turkish Neurosurgery</i> , 2014, 24, 793-8.	0.2	1
65	Mechanisms of telomere maintenance in pediatric brain tumors: Promising targets for therapy – A narrative review. <i>Glioma (Mumbai, India)</i> , 2020, 3, 105.	0.1	1
66	DIPG-64. Feasibility and early results of radiotherapy, concomitant nimotuzumab and vinorelbine and re-irradiation at progression, for newly diagnosed childhood and adolescence diffuse midline glioma (DMG). <i>Neuro-Oncology</i> , 2022, 24, i33-i33.	1.2	1
67	29 Year-Old Man with New Onset Seizures. <i>Brain Pathology</i> , 2013, 23, 477-478.	4.1	0
68	Medulloblastoma treatment in a child on dialysis. <i>CNS Oncology</i> , 2014, 3, 31-36.	3.0	0
69	How ten-years of reirradiation for paediatric high-grade glioma may shed light on first line treatment. <i>Journal of Neuro-Oncology</i> , 0, , .	2.9	0