

Ahmed Gilani

List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	Myxoid glioneuronal tumor, <i>PDGFRA</i> p.K385L mutant, arising in midbrain tectum with multifocal CSF dissemination. <i>Brain Pathology</i> , 2022, 32, e13008.	4.1	6
2	Histopathologic features of nasal glial heterotopia (nasal glioma). <i>Child's Nervous System</i> , 2022, 38, 63-75.	1.1	1
3	Preliminary Results of a Reverse Thermal Gel Patch for Fetal Ovine Myelomeningocele Repair. <i>Journal of Surgical Research</i> , 2022, 270, 113-123.	1.6	4
4	Intracranial mesenchymal tumors with <i>FET</i> - <i>CREB</i> fusion are composed of at least two epigenetic subgroups distinct from meningioma and extracranial sarcomas. <i>Brain Pathology</i> , 2022, 32, e13037.	4.1	11
5	An intraocular solitary fibrous tumor/hemangiopericytoma with extrascleral extension: Case report and review of literature. <i>American Journal of Ophthalmology Case Reports</i> , 2022, 26, 101513.	0.7	0
6	Temporal lobe myxoid glioneuronal tumor, <i>PDGFRA</i> p.K385L mutant with DNA methylation confirmation. <i>Brain Pathology</i> , 2022, 32, .	4.1	2
7	Extra-CNS and dural metastases in <i>FGFR3::TACC3</i> fusion+ adult glioblastoma, IDH-wildtype. <i>Neuro-Oncology Practice</i> , 2022, 9, 449-455.	1.6	2
8	NFB-18. Integration of single-nuclei RNA-sequencing and spatial transcriptomics to define the complex tumor microenvironment of NF1-associated plexiform neurofibroma and highly-aggressive malignant peripheral nerve sheath tumors. <i>Neuro-Oncology</i> , 2022, 24, i131-i132.	1.2	0
9	EPEN-16. Epithelial Progenitor Cell Abundance and Copy Number Variant Gains and Losses Impact the Biology of Recurrent Ependymoma. <i>Neuro-Oncology</i> , 2022, 24, i41-i42.	1.2	0
10	HGG-17. Novel Fusion in Congenital Brainstem Diffuse High-Grade Glioma. <i>Neuro-Oncology</i> , 2022, 24, i64-i64.	1.2	0
11	Intracranial mesenchymal tumor with <i>FET</i> - <i>CREB</i> fusion "A unifying diagnosis for the spectrum of intracranial myxoid mesenchymal tumors and angiomatoid fibrous histiocytoma-like neoplasms. <i>Brain Pathology</i> , 2021, 31, e12918.	4.1	44
12	NTRK Fusions Can Co-Occur With H3K27M Mutations and May Define Druggable Subclones Within Diffuse Midline Gliomas. <i>Journal of Neuropathology and Experimental Neurology</i> , 2021, 80, 345-353.	1.7	5
13	Innumerable Meningiomas Arising in a Patient With Tuberous Sclerosis Complex Decades After Radiation Therapy. <i>Pediatric and Developmental Pathology</i> , 2021, 24, 471-477.	1.0	1
14	Low-grade glioneuronal tumors with <i>FGFR2</i> fusion resolve into a single epigenetic group corresponding to "Polymorphous low-grade neuroepithelial tumor of the young"™. <i>Acta Neuropathologica</i> , 2021, 142, 595-599.	7.7	16
15	Secondary parenchymal CNS involvement by lymphoma including rare types: Follicular and EBV-positive NK/T cell lymphoma, nasal type. <i>Annals of Diagnostic Pathology</i> , 2021, 53, 151765.	1.3	0
16	Novel <i>RAF</i> Fusions in Pediatric Low-Grade Gliomas Demonstrate <i>MAPK</i> Pathway Activation. <i>Journal of Neuropathology and Experimental Neurology</i> , 2021, 80, 1099-1107.	1.7	6
17	Distinguishing Encephaloclastic Lesions Resulting From Primary or Secondary Pyruvate Dehydrogenase Deficiency From Other Neonatal or Infantile Cavitary Brain Lesions. <i>Pediatric and Developmental Pathology</i> , 2020, 23, 189-196.	1.0	5
18	Targeted fusion analysis can aid in the classification and treatment of pediatric glioma, ependymoma, and glioneuronal tumors. <i>Pediatric Blood and Cancer</i> , 2020, 67, e28028.	1.5	33

#	ARTICLE	IF	CITATIONS
19	Targetable molecular alterations in congenital glioblastoma. <i>Journal of Neuro-Oncology</i> , 2020, 146, 247-252.	2.9	23
20	Clinicopathologic and molecular features of intracranial desmoplastic small round cell tumors. <i>Brain Pathology</i> , 2020, 30, 213-225.	4.1	20
21	BPTF regulates growth of adult and pediatric high-grade glioma through the MYC pathway. <i>Oncogene</i> , 2020, 39, 2305-2327.	5.9	31
22	Senescence Induced by BMI1 Inhibition Is a Therapeutic Vulnerability in H3K27M-Mutant DIPG. <i>Cell Reports</i> , 2020, 33, 108286.	6.4	39
23	Super Elongation Complex as a Targetable Dependency in Diffuse Midline Glioma. <i>Cell Reports</i> , 2020, 31, 107485.	6.4	27
24	ddPCR Analysis Reveals BRAF V600E Mutations Are Infrequent in Isolated Pituitary Langerhans Cell Histiocytosis Patients. <i>Journal of Neuropathology and Experimental Neurology</i> , 2020, 79, 1313-1319.	1.7	1
25	Oncogenic GOPC-ROS1 Fusion Identified in a Congenital Glioblastoma Case. <i>Journal of Pediatric Hematology/Oncology</i> , 2020, 42, e813-e818.	0.6	6
26	Histological features in pediatric central nervous system tumors with FGFR alterations. <i>Folia Neuropathologica</i> , 2020, 58, 347-356.	1.2	2
27	MBRS-46. CHARTING NEOPLASTIC AND IMMUNE CELL HETEROGENEITY IN HUMAN AND GEM MODELS OF MEDULLOBLASTOMA USING scRNAseq. <i>Neuro-Oncology</i> , 2020, 22, iii406-iii406.	1.2	0
28	EPEN-31. SINGLE-CELL RNAseq OF CHILDHOOD EPENDYMOMA REVEALS DISTINCT NEOPLASTIC CELL SUBPOPULATIONS THAT IMPACT ETIOLOGY, MOLECULAR CLASSIFICATION AND OUTCOME. <i>Neuro-Oncology</i> , 2020, 22, iii314-iii314.	1.2	0
29	MODL-24. AN ORGANOTYPIC CHUNK CULTURE TECHNIQUE TO STUDY DISEASE MECHANISM AND DEVELOP TARGETED THERAPEUTICS FOR PEDIATRIC ADAMANTINOMATOUS CRANIOPHARYNGIOMA. <i>Neuro-Oncology</i> , 2020, 22, iii415-iii416.	1.2	0
30	ALK-positive histiocytosis with KIF5B-ALK fusion in the central nervous system. <i>Acta Neuropathologica</i> , 2019, 138, 335-337.	7.7	24
31	Neuropathological Findings in a Case of <i>IFIH1</i> -Related Aicardi-Goutières Syndrome. <i>Pediatric and Developmental Pathology</i> , 2019, 22, 566-570.	1.0	7
32	Synovial Cell Sarcoma in an Adolescent Liver Transplant Recipient. <i>ACG Case Reports Journal</i> , 2019, 6, e00091.	0.4	1
33	Sudden Death due to Complete Airway Obstruction by Bronchial Casts. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 199, 380-380.	5.6	2
34	TBIO-12. NON-TARGETED MUTATION AND FUSION ANALYSES CAN AID IN CLASSIFICATION AND TREATMENT OF PEDIATRIC GLIOMAS. <i>Neuro-Oncology</i> , 2018, 20, i182-i182.	1.2	0
35	Aicardi goutières syndrome is associated with pulmonary hypertension. <i>Molecular Genetics and Metabolism</i> , 2018, 125, 351-358.	1.1	35