

Amulya A Nageswara Rao

List of Publications by Year in descending order

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34
papers

1,905
citations

471509

17
h-index

377865

34
g-index

34
all docs

34
docs citations

34
times ranked

3274
citing authors

#	ARTICLE	IF	CITATIONS
1	Intertumoral Heterogeneity within Medulloblastoma Subgroups. <i>Cancer Cell</i> , 2017, 31, 737-754.e6.	16.8	836
2	Prognostic value of medulloblastoma extent of resection after accounting for molecular subgroup: a retrospective integrated clinical and molecular analysis. <i>Lancet Oncology</i> , The, 2016, 17, 484-495.	10.7	274
3	Recurrent noncoding U1ÂsnRNA mutations drive cryptic splicing in SHH medulloblastoma. <i>Nature</i> , 2019, 574, 707-711.	27.8	129
4	Heterogeneity within the PF-EPN-B ependymoma subgroup. <i>Acta Neuropathologica</i> , 2018, 136, 227-237.	7.7	86
5	Recurrent copy number alterations in lowÂgrade and anaplastic pleomorphic xanthoastrocytoma with and without <i>BRAF</i> V600E mutation. <i>Brain Pathology</i> , 2018, 28, 172-182.	4.1	64
6	Pleomorphic xanthoastrocytoma in children and adolescents. <i>Pediatric Blood and Cancer</i> , 2010, 55, 290-294.	1.5	54
7	The transcriptional landscape of Shh medulloblastoma. <i>Nature Communications</i> , 2021, 12, 1749.	12.8	47
8	Therapeutic doses of cranial irradiation induce hippocampus-dependent cognitive deficits in young mice. <i>Journal of Neuro-Oncology</i> , 2011, 105, 191-198.	2.9	42
9	Cumulative cisplatin dose is not associated with event-free or overall survival in children with newly diagnosed average-risk medulloblastoma treated with cisplatin based adjuvant chemotherapy: Report from the Children's Oncology Group. <i>Pediatric Blood and Cancer</i> , 2014, 61, 102-106.	1.5	42
10	Advances in the Management of Low-Grade Gliomas. <i>Current Oncology Reports</i> , 2014, 16, 398.	4.0	36
11	Rituximab for successful management of probable pediatric catastrophic antiphospholipid syndrome. <i>Pediatric Blood and Cancer</i> , 2009, 52, 536-538.	1.5	33
12	Obesity, sedentary lifestyle, and video games: The new thrombophilia cocktail in adolescents. <i>Pediatric Blood and Cancer</i> , 2018, 65, e27041.	1.5	33
13	Pattern of Relapse and Treatment Response in WNT-Activated Medulloblastoma. <i>Cell Reports Medicine</i> , 2020, 1, 100038.	6.5	24
14	Bilateral Temporal Bone Langerhans Cell Histiocytosis: Radiologic Pearls. <i>Open Neuroimaging Journal</i> , 2013, 7, 53-57.	0.2	22
15	Desmoplastic Infantile Ganglioglioma: A MAPK Pathway-Driven and Microglia/Macrophage-Rich Neuroepithelial Tumor. <i>Journal of Neuropathology and Experimental Neurology</i> , 2019, 78, 1011-1021.	1.7	21
16	Biologically Targeted Therapeutics in Pediatric Brain Tumors. <i>Pediatric Neurology</i> , 2012, 46, 203-211.	2.1	20
17	Case-based review: atypical teratoid/rhabdoid tumor. <i>Neuro-Oncology Practice</i> , 2019, 6, 163-178.	1.6	18
18	A Retrospective Analysis of Outcomes of Dalteparin Use in Pediatric Patients: A Single Institution Experience. <i>Thrombosis Research</i> , 2015, 136, 229-233.	1.7	14

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19	Humanism and professionalism education for pediatric hematology&oncology fellows: A model for pediatric subspecialty training. <i>Pediatric Blood and Cancer</i> , 2015, 62, 335-340.	1.5	14
20	A retrospective review of pediatric antiphospholipid syndrome and thrombosis outcomes. <i>Blood Coagulation and Fibrinolysis</i> , 2017, 28, 205-210.	1.0	14
21	Transient neonatal acquired von Willebrand syndrome due to transplacental transfer of maternal monoclonal antibodies. <i>Pediatric Blood and Cancer</i> , 2009, 53, 655-657.	1.5	13
22	Patterns of failure and optimal radiotherapy target volumes in primary intradural extramedullary Ewing sarcoma. <i>Acta Oncologica</i> , 2016, 55, 1057-1061.	1.8	13
23	Impact of Molecular Biology Studies on the Understanding of Brain Tumors in Childhood. <i>Current Oncology Reports</i> , 2012, 14, 206-212.	4.0	9
24	Optimal radiotherapy target volumes in intracranial nongerminomatous germ cell tumors: Long-term institutional experience with chemotherapy, surgery, and dose&and field&adapted radiotherapy. <i>Pediatric Blood and Cancer</i> , 2017, 64, e26637.	1.5	9
25	Cross-Cultural Medical Care Training and Education: a National Survey of Pediatric Hematology/Oncology Fellows-in-Training and Fellowship Program Directors. <i>Journal of Cancer Education</i> , 2019, 34, 478-487.	1.3	8
26	EBV-PTLD, Adenovirus, and CMV in Pediatric Allogeneic Transplants With Alemtuzumab as Part of Pretransplant Conditioning: A Retrospective Single Center Study. <i>Journal of Pediatric Hematology/Oncology</i> , 2018, 40, e473-e478.	0.6	7
27	Management of pediatric hepatocellular carcinoma: A multimodal approach. <i>Pediatric Transplantation</i> , 2017, 21, e13007.	1.0	6
28	Clinical Outcomes of May&Thurner Syndrome in Pediatric Patients: A Single Institutional Experience. <i>TH Open</i> , 2020, 04, e189-e196.	1.4	6
29	Nystagmus in an Emaciated Infant. <i>JAMA Ophthalmology</i> , 2015, 133, 1349.	2.5	4
30	Acute appendicitis in acute leukemia and the potential role of decitabine in the critically ill patient. <i>Leukemia Research Reports</i> , 2015, 4, 21-23.	0.4	3
31	Injury to Insult: Infarction After Radiotherapy in&the&Treatment&of Pediatric Brain Tumor. <i>Pediatric Neurology</i> , 2015, 52, 552-553.	2.1	1
32	Cross&cultural communication in pediatric oncology: Catch them when they're young. <i>Cancer</i> , 2018, 124, 1516-1517.	4.1	1
33	Anaplastic Ependymoma and Posterior Fossa Grouping in a Patient With H3K27ME3 Loss of Expression but Chromosomal Imbalance. <i>Advances in Radiation Oncology</i> , 2019, 4, 466-472.	1.2	1
34	Pediatric Myxopapillary Ependymomas: A Clinicopathologic Evaluation. <i>Journal of Pediatric Hematology/Oncology</i> , 2021, 43, e1194-e1200.	0.6	1