Branavan Manoranjan

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/2632373/publications.pdf

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		394421	526287
27	1,275	19	27
papers	citations	h-index	g-index

28	28	28	2371
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Chronic Subdural Hematoma Management. Annals of Surgery, 2014, 259, 449-457.	4.2	332
2	Aneurysmal Subarachnoid Hemorrhage and Neuroinflammation: A Comprehensive Review. International Journal of Molecular Sciences, 2016, 17, 497.	4.1	224
3	Personalizing the Treatment of Pediatric Medulloblastoma: Polo-like Kinase 1 as a Molecular Target in High-Risk Children. Cancer Research, 2013, 73, 6734-6744.	0.9	79
4	STAT3 pathway regulates lung-derived brain metastasis initiating cell capacity through miR-21 activation. Oncotarget, 2015, 6, 27461-27477.	1.8	55
5	FoxG1 Interacts with Bmi1 to Regulate Self-Renewal and Tumorigenicity of Medulloblastoma Stem Cells. Stem Cells, 2013, 31, 1266-1277.	3.2	53
6	Medulloblastoma stem cells: where development and cancer cross pathways. Pediatric Research, 2012, 71, 516-522.	2.3	52
7	A Cancer Stem Cell Model for Studying Brain Metastases From Primary Lung Cancer. Journal of the National Cancer Institute, 2013, 105, 551-562.	6.3	50
8	Pyrvinium Targets CD133 in Human Glioblastoma Brain Tumorâ€“Initiating Cells. Clinical Cancer Research, 2015, 21, 5324-5337.	7.0	48
9	Bmi1 marks intermediate precursors during differentiation of human brain tumor initiating cells. Stem Cell Research, 2012, 8, 141-153.	0.7	45
10	Congenital Brain Tumors: Diagnostic Pitfalls and Therapeutic Interventions. Journal of Child Neurology, 2011, 26, 599-614.	1.4	38
11	Wnt activation as a therapeutic strategy in medulloblastoma. Nature Communications, 2020, 11, 4323.	12.8	34
12	O-6-Methylguanine-DNA Methyltransferase (MGMT) Immunohistochemical Expression in Pituitary Corticotroph Adenomas. Neurosurgery, 2012, 70, 491-496.	1.1	33
13	Medulloblastoma stem cells: Modeling tumor heterogeneity. Cancer Letters, 2013, 338, 23-31.	7.2	32
14	A CD133-AKT-Wnt signaling axis drives glioblastoma brain tumor-initiating cells. Oncogene, 2020, 39, 1590-1599.	5.9	31
15	Hemimegalencephaly: a fetal case with neuropathological confirmation and review of the literature. Acta Neuropathologica, 2010, 120, 117-130.	7.7	29
16	The identification of human pituitary adenoma-initiating cells. Acta Neuropathologica Communications, 2016, 4, 125.	5.2	29
17	RNAi screen identifies essential regulators of human brain metastasis-initiating cells. Acta Neuropathologica, 2017, 134, 923-940.	7.7	26
18	Brain Metastasis-Initiating Cells: Survival of the Fittest. International Journal of Molecular Sciences, 2014, 15, 9117-9133.	4.1	22

#	Article	IF	Citations
19	BMI1 is a therapeutic target in recurrent medulloblastoma. Oncogene, 2019, 38, 1702-1716.	5.9	20
20	Multiple recurrences require long-term follow-up in patients diagnosed with spindle cell oncocytoma of the sella turcica. Journal of Clinical Neuroscience, 2017, 43, 134-146.	1.5	14
21	Progression of atypical extraventricular neurocytoma to anaplastic ganglioglioma. Human Pathology, 2017, 59, 125-130.	2.0	11
22	Prevalence and Perception of Intimate Partner Violence-Related Traumatic Brain Injury. Journal of Head Trauma Rehabilitation, 2022, 37, 53-61.	1.7	5
23	Analysis of factors that influence neurosurgical length of hospital stay among newly diagnosed pediatric brain tumor patients. Pediatric Blood and Cancer, 2020, 67, e28041.	1.5	4
24	Î²-Catenin marks proliferating endothelial cells in glioblastoma. Journal of Clinical Neuroscience, 2022, 98, 203-206.	1.5	3
25	WNT: an unexpected tumor suppressor in medulloblastoma. Molecular and Cellular Oncology, 2020, 7, 1834903.	0.7	2
26	Central neurocytoma represents a tumor consisting of diverse neuronal phenotypes. Journal of Clinical Neuroscience, 2018, 53, 209-213.	1.5	1
27	Neurosurgical management of conus lipoma in Canada: a multi-center survey. Child's Nervous System, 2020, 36, 3041-3045.	1.1	1