

Humsa S Venkatesh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11437930/publications.pdf>

Version: 2024-02-01

9
papers

1,988
citations

1163117

8
h-index

1474206

9
g-index

12
all docs

12
docs citations

12
times ranked

2841
citing authors

#	ARTICLE	IF	CITATIONS
1	How Support of Early Career Researchers Can Reset Science in the Post-COVID19 World. Cell, 2020, 181, 1445-1449.	28.9	43
2	The neural regulation of cancer. Science, 2019, 366, 965-965.	12.6	13
3	Electrical and synaptic integration of glioma into neural circuits. Nature, 2019, 573, 539-545.	27.8	706
4	Targeting neuronal activity-regulated neuroligin-3 dependency in high-grade glioma. Nature, 2017, 549, 533-537.	27.8	350
5	HGG-22. TARGETING NEURONAL ACTIVITY-REGULATED NEUROLIGIN-3 DEPENDENCY FOR HIGH-GRADE GLIOMA THERAPY. Neuro-Oncology, 2017, 19, iv27-iv27.	1.2	1
6	Neuronal Activity Promotes Glioma Growth through Neuroligin-3 Secretion. Cell, 2015, 161, 803-816.	28.9	550
7	Reduced phosphocholine and hyperpolarized lactate provide magnetic resonance biomarkers of PI3K/Akt/mTOR inhibition in glioblastoma. Neuro-Oncology, 2012, 14, 315-325.	1.2	84
8	Hyperpolarized 13C Spectroscopic Imaging Informs on Hypoxia-Inducible Factor-1 and Myc Activity Downstream of Platelet-Derived Growth Factor Receptor. Cancer Research, 2010, 70, 7400-7410.	0.9	67
9	Noninvasive Detection of Target Modulation following Phosphatidylinositol 3-Kinase Inhibition Using Hyperpolarized 13C Magnetic Resonance Spectroscopy. Cancer Research, 2010, 70, 1296-1305.	0.9	145