

Ruihuan Chen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2701666/publications.pdf>

Version: 2024-02-01

9
papers

3,556
citations

1163117
8
h-index

1474206
9
g-index

10
all docs

10
docs citations

10
times ranked

6105
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular subclasses of high-grade glioma predict prognosis, delineate a pattern of disease progression, and resemble stages in neurogenesis. <i>Cancer Cell</i> , 2006, 9, 157-173.	16.8	2,706
2	A Hierarchy of Self-Renewing Tumor-Initiating Cell Types in Glioblastoma. <i>Cancer Cell</i> , 2010, 17, 362-375.	16.8	486
3	Overexpression of isocitrate dehydrogenase mutant proteins renders glioma cells more sensitive to radiation. <i>Neuro-Oncology</i> , 2013, 15, 57-68.	1.2	128
4	Identification of IGF2 signaling through phosphoinositide-3-kinase regulatory subunit 3 as a growth-promoting axis in glioblastoma. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 3466-3471.	7.1	101
5	Hominoid-specific enzyme GLUD2 promotes growth of <i>IDH1</i> ^{R132H} glioma. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 14217-14222.	7.1	87
6	A Vimentin-Targeting Oral Compound with Host-Directed Antiviral and Anti-Inflammatory Actions Addresses Multiple Features of COVID-19 and Related Diseases. <i>MBio</i> , 2021, 12, e0254221.	4.1	18
7	SARs of a novel series of s-triazine compounds targeting vimentin to induce methuotic phenotype. <i>European Journal of Medicinal Chemistry</i> , 2021, 214, 113188.	5.5	16
8	A Small Vimentin-Binding Molecule Blocks Cancer Exosome Release and Reduces Cancer Cell Mobility. <i>Frontiers in Pharmacology</i> , 2021, 12, 627394.	3.5	13
9	Abstract P35: Targeting vimentin impacts multiple cellular processes, blocks the spike protein-ACE2-mediated pseudoviral infection <i>in vitro</i> and reduces the symptom and lung injury in aged mice with mouse-adapted SARS-CoV-2 infection <i>in vivo</i> . <i>Clinical Cancer Research</i> , 2021, 27, P35-P35.	7.0	1