

Haipeng Zhang

List of Publications by Year in descending order

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17
papers

622
citations

687363

13
h-index

888059

17
g-index

17
all docs

17
docs citations

17
times ranked

841
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification and characterization of alphavirus M1 as a selective oncolytic virus targeting ZAP-defective human cancers. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, E4504-12.	7.1	118
2	The Anti-Warburg Effect Elicited by the cAMP-PGC1 β Pathway Drives Differentiation of Glioblastoma Cells into Astrocytes. <i>Cell Reports</i> , 2017, 18, 468-481.	6.4	85
3	Targeting VCP enhances anticancer activity of oncolytic virus M1 in hepatocellular carcinoma. <i>Science Translational Medicine</i> , 2017, 9, .	12.4	55
4	Oncolytic Viro-Immunotherapy: An Emerging Option in the Treatment of Gliomas. <i>Frontiers in Immunology</i> , 2021, 12, 721830.	4.8	50
5	ILF3 is a substrate of SPOP for regulating serine biosynthesis in colorectal cancer. <i>Cell Research</i> , 2020, 30, 163-178.	12.0	48
6	DNA-PK inhibition synergizes with oncolytic virus M1 by inhibiting antiviral response and potentiating DNA damage. <i>Nature Communications</i> , 2018, 9, 4342.	12.8	38
7	Naturally Existing Oncolytic Virus M1 Is Nonpathogenic for the Nonhuman Primates After Multiple Rounds of Repeated Intravenous Injections. <i>Human Gene Therapy</i> , 2016, 27, 700-711.	2.7	37
8	Activation of Cyclic Adenosine Monophosphate Pathway Increases the Sensitivity of Cancer Cells to the Oncolytic Virus M1. <i>Molecular Therapy</i> , 2016, 24, 156-165.	8.2	35
9	Selective replication of oncolytic virus M1 results in a bystander killing effect that is potentiated by Smac mimetics. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 201701002.	7.1	33
10	Triptolide inhibits proliferation and invasion of malignant glioma cells. <i>Journal of Neuro-Oncology</i> , 2012, 109, 53-62.	2.9	26
11	A classical PKA inhibitor increases the oncolytic effect of M1 virus via activation of exchange protein directly activated by cAMP 1. <i>Oncotarget</i> , 2016, 7, 48443-48455.	1.8	23
12	Inhibition of the mevalonate pathway enhances cancer cell oncolysis mediated by M1 virus. <i>Nature Communications</i> , 2018, 9, 1524.	12.8	21
13	Pregnenolone, a cholesterol metabolite, induces glioma cell apoptosis via activating extrinsic and intrinsic apoptotic pathways. <i>Oncology Letters</i> , 2014, 8, 645-650.	1.8	17
14	Selective Antagonism of Bcl-xL Potentiates M1 Oncolysis by Enhancing Mitochondrial Apoptosis. <i>Human Gene Therapy</i> , 2018, 29, 950-961.	2.7	13
15	Deficiency of the IRE1 β -Autophagy Axis Enhances the Antitumor Effects of the Oncolytic Virus M1. <i>Journal of Virology</i> , 2018, 92, .	3.4	11
16	Crassifolins Q α -W: Clerodane Diterpenoids From <i>Croton crassifolius</i> With Anti-Inflammatory and Anti-Angiogenesis Activities. <i>Frontiers in Chemistry</i> , 2021, 9, 733350.	3.6	8
17	3 α -Oxo-tabernaemontanine A (OTNA) selectively relaxes pulmonary arteries by inhibiting AhR. <i>Phytomedicine</i> , 2021, 92, 153751.	5.3	4