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List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9021145/publications.pdf

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15 papers	1,106 citations	12 h-index	996975 15 g-index
15	15	15	2082
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Proteolysis of a histone acetyl reader, ATAD2, induces chemoresistance of cancer cells under severe hypoxia by inhibiting cell cycle progression in S phase. Cancer Letters, 2022, 528, 76-84.	7.2	5
2	Tumor microenvironment and radioresistance. Experimental and Molecular Medicine, 2021, 53, 1029-1035.	7.7	54
3	An Overview of the Recent Development of Anticancer Agents Targeting the HIF-1 Transcription Factor. Cancers, 2021, 13, 2813.	3.7	40
4	Space Radiation Biology for "Living in Space― BioMed Research International, 2020, 2020, 1-25.	1.9	75
5	HIF-1-Dependent Reprogramming of Glucose Metabolic Pathway of Cancer Cells and Its Therapeutic Significance. International Journal of Molecular Sciences, 2019, 20, 238.	4.1	291
6	Regulatory mechanisms of hypoxiaâ€inducible factor 1 activity: Two decades of knowledge. Cancer Science, 2018, 109, 560-571.	3.9	156
7	A circadian clock gene, <scp>PER</scp> 2, activates <scp>HIF</scp> â€1 as an effector molecule for recruitment of <scp>HIF</scp> â€1 î± to promoter regions of its downstream genes. FEBS Journal, 2017, 284, 3804-3816.	4.7	58
8	UCHL1-HIF-1 axis-mediated antioxidant property of cancer cells as a therapeutic target for radiosensitization. Scientific Reports, 2017, 7, 6879.	3.3	53
9	The emerging roles of the ubiquitination/deubiquitination system in tumor radioresistance regarding DNA damage responses, cell cycle regulation, hypoxic responses, and antioxidant properties: Insight into the development of novel radiosensitizing strategies. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis. 2017. 803-805. 76-81.	1.0	12
10	LY6E: a conductor of malignant tumor growth through modulation of the PTEN/PI3K/Akt/HIF-1 axis. Oncotarget, 2016, 7, 65837-65848.	1.8	35
11	PLK1 blockade enhances therapeutic effects of radiation by inducing cell cycle arrest at the mitotic phase. Scientific Reports, 2015, 5, 15666.	3.3	11
12	UCHL1 provides diagnostic and antimetastatic strategies due to its deubiquitinating effect on HIF-1 \hat{l}_{\pm} . Nature Communications, 2015, 6, 6153.	12.8	175
13	HIF-1-mediated metabolic reprogramming reduces ROS levels and facilitates the metastatic colonization of cancers in lungs. Scientific Reports, 2014, 4, 3793.	3 . 3	94
14	Neuropeptide Signaling Activates Dendritic Cell-Mediated Type 1 Immune Responses through Neurokinin-2 Receptor. Journal of Immunology, 2012, 188, 4200-4208.	0.8	22
15	IFNâ€Î³ elevates airway hyperâ€responsiveness via upâ€regulation of neurokinin A/neurokininâ€2 receptor signaling in a severe asthma model. European Journal of Immunology, 2012, 42, 393-402.	2.9	25