

Chao Dong

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6054140/publications.pdf>

Version: 2024-02-01

10
papers

170
citations

1478505

6
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

235
citing authors

#	ARTICLE	IF	CITATIONS
1	RNF169 limits 53BP1 deposition at DSBs to stimulate single-strand annealing repair. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E8286-E8295.	7.1	38
2	A comprehensive proteomics-based interaction screen that links DYRK1A to RNF169 and to the DNA damage response. Scientific Reports, 2019, 9, 6014.	3.3	34
3	p53 suppresses hyper-recombination by modulating BRCA1 function. DNA Repair, 2015, 33, 60-69.	2.8	23
4	Valproic acid causes radiosensitivity of breast cancer cells via disrupting the DNA repair pathway. Toxicology Research, 2016, 5, 859-870.	2.1	23
5	Screen identifies DYRK1B network as mediator of transcription repression on damaged chromatin. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 17019-17030.	7.1	12
6	A DYRK1B-dependent pathway suppresses rDNA transcription in response to DNA damage. Nucleic Acids Research, 2021, 49, 1485-1496.	14.5	10
7	Valproic Acid-Like Compounds Enhance and Prolong the Radiotherapy Effect on Breast Cancer by Activating and Maintaining Anti-Tumor Immune Function. Frontiers in Immunology, 2021, 12, 646384.	4.8	10
8	Global Research Trends in Radiotherapy for Gliomas: A Systematic Bibliometric Analysis. World Neurosurgery, 2022, 161, e355-e362.	1.3	9
9	The Valproate Mediates Radio-Bidirectional Regulation Through RFW3-Dependent Ubiquitination on Rad51. Frontiers in Oncology, 2021, 11, 646256.	2.8	8
10	The intervention of valproic acid on the tumorigenesis induced by an environmental carcinogen of PAHs. Toxicology Research, 2020, 9, 609-621.	2.1	3