

# 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	Global Research Trends in Radiotherapy for Gliomas: A Systematic Bibliometric Analysis. <i>World Neurosurgery</i> , 2022, 161, e355-e362.	1.3	9
2	A DYRK1B-dependent pathway suppresses rDNA transcription in response to DNA damage. <i>Nucleic Acids Research</i> , 2021, 49, 1485-1496.	14.5	10
3	The Valproate Mediates Radio-Bidirectional Regulation Through RFWD3-Dependent Ubiquitination on Rad51. <i>Frontiers in Oncology</i> , 2021, 11, 646256.	2.8	8
4	Valproic Acid-Like Compounds Enhance and Prolong the Radiotherapy Effect on Breast Cancer by Activating and Maintaining Anti-Tumor Immune Function. <i>Frontiers in Immunology</i> , 2021, 12, 646384.	4.8	10
5	The intervention of valproic acid on the tumorigenesis induced by an environmental carcinogen of PAHs. <i>Toxicology Research</i> , 2020, 9, 609-621.	2.1	3
6	Screen identifies DYRK1B network as mediator of transcription repression on damaged chromatin. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 17019-17030.	7.1	12
7	A comprehensive proteomics-based interaction screen that links DYRK1A to RNF169 and to the DNA damage response. <i>Scientific Reports</i> , 2019, 9, 6014.	3.3	34
8	RNF169 limits 53BP1 deposition at DSBs to stimulate single-strand annealing repair. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E8286-E8295.	7.1	38
9	Valproic acid causes radiosensitivity of breast cancer cells via disrupting the DNA repair pathway. <i>Toxicology Research</i> , 2016, 5, 859-870.	2.1	23
10	p53 suppresses hyper-recombination by modulating BRCA1 function. <i>DNA Repair</i> , 2015, 33, 60-69.	2.8	23