

Dong Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4557197/publications.pdf>

Version: 2024-02-01

28
papers

2,482
citations

361413

20
h-index

501196

28
g-index

28
all docs

28
docs citations

28
times ranked

3929
citing authors

#	ARTICLE	IF	CITATIONS
1	Exosomal miR-500a-5p derived from cancer-associated fibroblasts promotes breast cancer cell proliferation and metastasis through targeting USP28. <i>Theranostics</i> , 2021, 11, 3932-3947.	10.0	95
2	ALT Positivity in Human Cancers: Prevalence and Clinical Insights. <i>Cancers</i> , 2021, 13, 2384.	3.7	40
3	The Effects of Genetic and Epigenetic Alterations of BARD1 on the Development of Non-Breast and Non-Gynecological Cancers. <i>Genes</i> , 2020, 11, 829.	2.4	13
4	Cannabidiol (CBD) as a Promising Anti-Cancer Drug. <i>Cancers</i> , 2020, 12, 3203.	3.7	127
5	The promises and challenges of patient-derived tumor organoids in drug development and precision oncology. <i>Animal Models and Experimental Medicine</i> , 2019, 2, 150-161.	3.3	37
6	FANCM suppresses DNA replication stress at ALT telomeres by disrupting TERRA R-loops. <i>Scientific Reports</i> , 2019, 9, 19110.	3.3	73
7	<scp>AMPK</scp> promotes the survival of colorectal cancer stem cells. <i>Animal Models and Experimental Medicine</i> , 2018, 1, 134-142.	3.3	19
8	Breaking the end: Target the replication stress response at the ALT telomeres for cancer therapy. <i>Molecular and Cellular Oncology</i> , 2017, 4, e1360978.	0.7	8
9	FANCM, BRCA1, and BLM cooperatively resolve the replication stress at the ALT telomeres. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E5940-E5949.	7.1	101
10	Nucleocytoplasmic Translocation of UBXN2A Is Required for Apoptosis during DNA Damage Stresses in Colon Cancer Cells. <i>Journal of Cancer</i> , 2015, 6, 1066-1078.	2.5	11
11	A plant alkaloid, veratridine, potentiates cancer chemosensitivity by UBXN2A-dependent inhibition of an oncoprotein, mortalin-2. <i>Oncotarget</i> , 2015, 6, 23561-23581.	1.8	23
12	Direct Reprogramming of Huntington's Disease Patient Fibroblasts into Neuron-Like Cells Leads to Abnormal Neurite Outgrowth, Increased Cell Death, and Aggregate Formation. <i>PLoS ONE</i> , 2014, 9, e109621.	2.5	28
13	Ubiquitin-1 Protects Cells from Oxidative Stress and Ischemic Stroke Caused Tissue Injury in Mice. <i>Journal of Neuroscience</i> , 2014, 34, 2813-2821.	3.6	62
14	BRCA1 and FancJ cooperatively promote interstrand crosslinker induced centrosome amplification through the activation of polo-like kinase 1. <i>Cell Cycle</i> , 2014, 13, 3685-3697.	2.6	17
15	Ubiquitin-like (UBX)-domain-containing protein, UBXN2A, promotes cell death by interfering with the p53-Mortalin interactions in colon cancer cells. <i>Cell Death and Disease</i> , 2014, 5, e1118-e1118.	6.3	41
16	The Proteasome Function Reporter GFPu Accumulates in Young Brains of the APP ^{swe} /PS1 ^{dE9} Alzheimer's Disease Mouse Model. <i>Cellular and Molecular Neurobiology</i> , 2014, 34, 315-322.	3.3	27
17	Sulforaphane enhances proteasomal and autophagic activities in mice and is a potential therapeutic reagent for Huntington's disease. <i>Journal of Neurochemistry</i> , 2014, 129, 539-547.	3.9	87
18	FancJ regulates interstrand crosslinker induced centrosome amplification through the activation of polo-like kinase 1. <i>Biology Open</i> , 2013, 2, 1022-1031.	1.2	18

#	ARTICLE	IF	CITATIONS
19	BRCA1 downregulates the kinase activity of Polo-like kinase 1 in response to replication stress. <i>Cell Cycle</i> , 2013, 12, 2255-2265.	2.6	23
20	<i>BRCA1</i> promotes the ubiquitination of PCNA and recruitment of translesion polymerases in response to replication blockade. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 13558-13563.	7.1	42
21	Calretinin interacts with huntingtin and reduces mutant huntingtin-induced cytotoxicity. <i>Journal of Neurochemistry</i> , 2012, 123, 437-446.	3.9	19
22	Modeling Pathogenesis of Huntington's Disease with Inducible Neuroprogenitor Cells. <i>Cellular and Molecular Neurobiology</i> , 2011, 31, 737-747.	3.3	18
23	Abraxas and RAP80 Form a BRCA1 Protein Complex Required for the DNA Damage Response. <i>Science</i> , 2007, 316, 1194-1198.	12.6	624
24	The ubiquitin-specific protease USP28 is required for MYC stability. <i>Nature Cell Biology</i> , 2007, 9, 765-774.	10.3	391
25	A Role for the Deubiquitinating Enzyme USP28 in Control of the DNA-Damage Response. <i>Cell</i> , 2006, 126, 529-542.	28.9	296
26	A Biochemical Function for the Sm Complex. <i>Molecular Cell</i> , 2001, 7, 319-329.	9.7	63
27	Identification of eight proteins that cross-link to pre-mRNA in the yeast commitment complex. <i>Genes and Development</i> , 1999, 13, 581-592.	5.9	91
28	The yeast nucleoporin Rip1p contributes to multiple export pathways with no essential role for its FG-repeat region. <i>Genes and Development</i> , 1997, 11, 2857-2868.	5.9	88