

Zhanwen Du

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11591763/publications.pdf>

Version: 2024-02-01

12
papers

672
citations

759233

12
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

1555
citing authors

#	ARTICLE	IF	CITATIONS
1	DNMT1 Stability Is Regulated by Proteins Coordinating Deubiquitination and Acetylation-Driven Ubiquitination. <i>Science Signaling</i> , 2010, 3, ra80.	3.6	278
2	FOXP3 Orchestrates H4K16 Acetylation and H3K4 Trimethylation for Activation of Multiple Genes by Recruiting MOF and Causing Displacement of PLU-1. <i>Molecular Cell</i> , 2011, 44, 770-784.	9.7	67
3	53BP1 promotes microhomology-mediated end-joining in G1-phase cells. <i>Nucleic Acids Research</i> , 2015, 43, 1659-1670.	14.5	56
4	5-Fluorouracil Enhances the Antitumor Activity of the Glutaminase Inhibitor CB-839 against <i>PIK3CA</i> -Mutant Colorectal Cancers. <i>Cancer Research</i> , 2020, 80, 4815-4827.	0.9	49
5	A Protein Interaction between β -Catenin and Dnmt1 Regulates Wnt Signaling and DNA Methylation in Colorectal Cancer Cells. <i>Molecular Cancer Research</i> , 2015, 13, 969-981.	3.4	44
6	A Metastable Contact and Structural Disorder in the Estrogen Receptor Transactivation Domain. <i>Structure</i> , 2019, 27, 229-240.e4.	3.3	39
7	RNF126 as a Biomarker of a Poor Prognosis in Invasive Breast Cancer and CHEK1 Inhibitor Efficacy in Breast Cancer Cells. <i>Clinical Cancer Research</i> , 2018, 24, 1629-1643.	7.0	30
8	Targeting radioresistant breast cancer cells by single agent CHK1 inhibitor via enhancing replication stress. <i>Oncotarget</i> , 2016, 7, 34688-34702.	1.8	27
9	<i>FOXP3</i> Regulates Sensitivity of Cancer Cells to Irradiation by Transcriptional Repression of <i>BRCA1</i> . <i>Cancer Research</i> , 2013, 73, 2170-2180.	0.9	22
10	Discovery of potent, proteolytically stable, and cell permeable human sirtuin peptidomimetic inhibitors containing $N\epsilon$ -thioacetyl-lysine. <i>MedChemComm</i> , 2010, 1, 233.	3.4	21
11	Identifying Novel Protein Complexes in Cancer Cells Using Epitope-Tagging of Endogenous Human Genes and Affinity-Purification Mass Spectrometry. <i>Journal of Proteome Research</i> , 2012, 11, 5630-5641.	3.7	20
12	Potent sirtuin inhibition bestowed by l-2-amino-7-carboxamidoheptanoic acid (l-ACAH), a $N\epsilon$ -acetyl-lysine analog. <i>MedChemComm</i> , 2011, 2, 291.	3.4	19