

Yige Guo

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

223
citations

1307594

7
h-index

1372567

10
g-index

14
all docs

14
docs citations

14
times ranked

479
citing authors

#	ARTICLE	IF	CITATIONS
1	CENP-E-dependent BubR1 autophosphorylation enhances chromosome alignment and the mitotic checkpoint. <i>Journal of Cell Biology</i> , 2012, 198, 205-217.	5.2	64
2	Therapeutic Implications of p53 Status on Cancer Cell Fate Following Exposure to Ionizing Radiation and the DNA-PK Inhibitor M3814. <i>Molecular Cancer Research</i> , 2019, 17, 2457-2468.	3.4	48
3	Aurora A Kinase Inhibition Selectively Synergizes with Histone Deacetylase Inhibitor through Cytokinesis Failure in T-cell Lymphoma. <i>Clinical Cancer Research</i> , 2015, 21, 4097-4109.	7.0	41
4	The MRN-CtIP Pathway Is Required for Metaphase Chromosome Alignment. <i>Molecular Cell</i> , 2013, 49, 1097-1107.	9.7	17
5	New Insights into the Mechanism for Chromosome Alignment in Metaphase. <i>International Review of Cell and Molecular Biology</i> , 2013, 303, 237-262.	3.2	15
6	DNA-PK Inhibitor Pepsertib Amplifies Radiation-Induced Inflammatory Micronucleation and Enhances TGF β 2/PD-L1 Targeted Cancer Immunotherapy. <i>Molecular Cancer Research</i> , 2022, 20, 568-582.	3.4	13
7	The Investigational Aurora A Kinase Inhibitor Alisertib Exhibits Broad Activity in Preclinical Models of T-Cell Lymphoma and Is Highly Synergistic with Romidepsin. <i>Blood</i> , 2014, 124, 4493-4493.	1.4	8
8	Characterization of kinesin-like proteins in silkworm posterior silk gland cells. <i>Cell Research</i> , 2010, 20, 713-727.	12.0	7
9	Formin mDia3. <i>Bioarchitecture</i> , 2011, 1, 88-90.	1.5	3
10	BmCREC Is an Endoplasmic Reticulum (ER) Resident Protein and Required for ER/Golgi Morphology. <i>Journal of Biological Chemistry</i> , 2013, 288, 26649-26657.	3.4	2
11	Abstract 982: Pharmacological DNA-PK inhibition induces ATM/p53 dependent premature senescence with immunomodulatory phenotype in irradiated cancer cells. , 2018, , .		2
12	Abstract 2923: DNA-PK inhibitor, M3814, is a potent inducer of inflammatory micronucleation in irradiated p53-deficient cancer cells: Implications for combination radio-immunotherapy. , 2019, , .		2
13	Abstract 1845: TP53 status determines the fate of cancer cells exposed to ionizing radiation and DNA-PK inhibitor, M3814. , 2018, , .		1