

Zu Ye

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9890101/publications.pdf>

Version: 2024-02-01

12
papers

830
citations

933447

10
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

907
citing authors

#	ARTICLE	IF	CITATIONS
1	PD-L1-mediated gasdermin C expression switches apoptosis to pyroptosis in cancer cells and facilitates tumour necrosis. <i>Nature Cell Biology</i> , 2020, 22, 1264-1275.	10.3	508
2	Selective small molecule PARC inhibitor causes replication fork stalling and cancer cell death. <i>Nature Communications</i> , 2019, 10, 5654.	12.8	75
3	XRCC1 promotes replication restart, nascent fork degradation and mutagenic DNA repair in BRCA2-deficient cells. <i>NAR Cancer</i> , 2020, 2, zcaa013.	3.1	36
4	Cancer mutational burden is shaped by G4 DNA, replication stress and mitochondrial dysfunction. <i>Progress in Biophysics and Molecular Biology</i> , 2019, 147, 47-61.	2.9	35
5	Function and Molecular Mechanism of the DNA Damage Response in Immunity and Cancer Immunotherapy. <i>Frontiers in Immunology</i> , 2021, 12, 797880.	4.8	35
6	Heritable pattern of oxidized DNA base repair coincides with pre-targeting of repair complexes to open chromatin. <i>Nucleic Acids Research</i> , 2021, 49, 221-243.	14.5	29
7	SLX4IP acts with SLX4 and XPF to promote interstrand crosslink repair. <i>Nucleic Acids Research</i> , 2019, 47, 10181-10201.	14.5	26
8	PRL-3 activates mTORC1 in Cancer Progression. <i>Scientific Reports</i> , 2015, 5, 17046.	3.3	22
9	GRB2 enforces homology-directed repair initiation by MRE11. <i>Science Advances</i> , 2021, 7, .	10.3	21
10	PRL-3 dephosphorylates p38 MAPK to promote cell survival under stress. <i>Free Radical Biology and Medicine</i> , 2021, 177, 72-87.	2.9	8
11	Cholesterol-enriched membrane micro-domain deficiency induces doxorubicin resistance via promoting autophagy in breast cancer. <i>Molecular Therapy - Oncolytics</i> , 2021, 23, 311-329.	4.4	6
12	Rag GTPases suppress PRL-3 degradation and predict poor clinical diagnosis of cancer patients with low PRL-3 mRNA expression. <i>Biochemical and Biophysical Research Communications</i> , 2021, 576, 108-116.	2.1	1