

Lenno Krenning

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/811558/publications.pdf>

Version: 2024-02-01

17
papers

1,135
citations

840776

11
h-index

940533

16
g-index

23
all docs

23
docs citations

23
times ranked

2103
citing authors

#	ARTICLE	IF	CITATIONS
1	Time-resolved single-cell sequencing identifies multiple waves of mRNA decay during the mitosis-to-G1 phase transition. <i>ELife</i> , 2022, 11, .	6.0	20
2	Centrosomes: Please keep your social distance!. <i>EMBO Journal</i> , 2021, 40, e107525.	7.8	1
3	A FOXO-dependent replication checkpoint restricts proliferation of damaged cells. <i>Cell Reports</i> , 2021, 34, 108675.	6.4	11
4	Sustained CHK2 activity, but not ATM activity, is critical to maintain a G1 arrest after DNA damage in untransformed cells. <i>BMC Biology</i> , 2021, 19, 35.	3.8	7
5	Resistance of Hypoxic Cells to Ionizing Radiation Is Mediated in Part via Hypoxia-Induced Quiescence. <i>Cells</i> , 2021, 10, 610.	4.1	19
6	Combined Inactivation of Pocket Proteins and APC/CCdh1 by Cdk4/6 Controls Recovery from DNA Damage in G1 Phase. <i>Cells</i> , 2021, 10, 550.	4.1	0
7	Pharmaceutical-Grade Rigosertib Is a Microtubule-Destabilizing Agent. <i>Molecular Cell</i> , 2020, 79, 191-198.e3.	9.7	22
8	Sequencing metabolically labeled transcripts in single cells reveals mRNA turnover strategies. <i>Science</i> , 2020, 367, 1151-1156.	12.6	92
9	Life or Death after a Break: What Determines the Choice?. <i>Molecular Cell</i> , 2019, 76, 346-358.	9.7	66
10	Chromosomes trapped in micronuclei are liable to segregation errors. <i>Journal of Cell Science</i> , 2018, 131, .	2.0	59
11	Combined CRISPRi/a-Based Chemical Genetic Screens Reveal that Rigosertib Is a Microtubule-Destabilizing Agent. <i>Molecular Cell</i> , 2017, 68, 210-223.e6.	9.7	197
12	Hypersensitivity to DNA damage in antephrase as a safeguard for genome stability. <i>Nature Communications</i> , 2016, 7, 12618.	12.8	28
13	The same, only different – DNA damage checkpoints and their reversal throughout the cell cycle. <i>Journal of Cell Science</i> , 2015, 128, 607-20.	2.0	243
14	Enter the nucleus to exit the cycle. <i>Cell Cycle</i> , 2014, 13, 2651-2652.	2.6	3
15	Transient Activation of p53 in G2 Phase Is Sufficient to Induce Senescence. <i>Molecular Cell</i> , 2014, 55, 59-72.	9.7	177
16	Microtubule binding by KNL-1 contributes to spindle checkpoint silencing at the kinetochore. <i>Journal of Cell Biology</i> , 2012, 196, 469-482.	5.2	125
17	Recovery from a DNA damage-induced G2 arrest requires Cdk-dependent activation of FoxM1. <i>EMBO Reports</i> , 2010, 11, 452-458.	4.5	50