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List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

2,898
citations

623734

14
h-index

839539

18
g-index

19
all docs

19
docs citations

19
times ranked

3656
citing authors

#	ARTICLE	IF	CITATIONS
1	Distinct transcriptional programs stratify ovarian cancer cell lines into the five major histological subtypes. <i>Genome Medicine</i> , 2021, 13, 140.	8.2	49
2	<i>TP53</i> loss initiates chromosomal instability in fallopian tube epithelial cells. <i>DMM Disease Models and Mechanisms</i> , 2021, 14, .	2.4	17
3	Replication catastrophe is responsible for intrinsic PAR glycohydrolase inhibitor-sensitivity in patient-derived ovarian cancer models. <i>Journal of Experimental and Clinical Cancer Research</i> , 2021, 40, 323.	8.6	12
4	Inhibitors of the Bub1 spindle assembly checkpoint kinase: synthesis of BAY-320 and comparison with 2OH-BNPP1. <i>Royal Society Open Science</i> , 2021, 8, 210854.	2.4	2
5	A living biobank of ovarian cancer ex vivo models reveals profound mitotic heterogeneity. <i>Nature Communications</i> , 2020, 11, 822.	12.8	62
6	DNA Replication Vulnerabilities Render Ovarian Cancer Cells Sensitive to Poly(ADP-Ribose) Glycohydrolase Inhibitors. <i>Cancer Cell</i> , 2019, 35, 519-533.e8.	16.8	79
7	The p38 ¹ Stress Kinase Suppresses Aneuploidy Tolerance by Inhibiting Hif-1 ¹ . <i>Cell Reports</i> , 2018, 25, 749-760.e6.	6.4	26
8	MYC Is a Major Determinant of Mitotic Cell Fate. <i>Cancer Cell</i> , 2015, 28, 129-140.	16.8	110
9	Cenp-E inhibitor GSK923295: Novel synthetic route and use as a tool to generate aneuploidy. <i>Oncotarget</i> , 2015, 6, 20921-20932.	1.8	42
10	Mitotic entry: Non-genetic heterogeneity exposes the requirement for Plk1. <i>Oncotarget</i> , 2015, 6, 36472-36488.	1.8	11
11	Re-evaluating the role of Tao1 in the spindle checkpoint. <i>Chromosoma</i> , 2010, 119, 371-379.	2.2	32
12	Sustained Mps1 activity is required in mitosis to recruit O-Mad2 to the Mad1 ¹ -C-Mad2 core complex. <i>Journal of Cell Biology</i> , 2010, 190, 25-34.	5.2	284
13	Dissecting the role of MPS1 in chromosome biorientation and the spindle checkpoint through the small molecule inhibitor reversine. <i>Journal of Cell Biology</i> , 2010, 190, 73-87.	5.2	447
14	Mps1 kinase activity restrains anaphase during an unperturbed mitosis and targets Mad2 to kinetochores. <i>Journal of Cell Biology</i> , 2008, 181, 893-901.	5.2	165
15	GSK-3 inhibitors induce chromosome instability. <i>BMC Cell Biology</i> , 2007, 8, 34.	3.0	81
16	Bub1 and aurora B cooperate to maintain BubR1-mediated inhibition of APC/CCdc20. <i>Journal of Cell Science</i> , 2005, 118, 3639-3652.	2.0	162
17	Truncating APC mutations have dominant effects on proliferation, spindle checkpoint control, survival and chromosome stability. <i>Journal of Cell Science</i> , 2004, 117, 6339-6353.	2.0	199
18	Aurora B couples chromosome alignment with anaphase by targeting BubR1, Mad2, and Cenp-E to kinetochores. <i>Journal of Cell Biology</i> , 2003, 161, 267-280.	5.2	1,117