

Anne Royou

List of Publications by Year in descending order

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12
papers

1,183
citations

933447

10
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

1434
citing authors

#	ARTICLE	IF	CITATIONS
1	The Mre11-Rad50-Nbs1 complex mediates the robust recruitment of Polo to DNA lesions during mitosis. <i>Journal of Cell Science</i> , 2020, 133, .	2.0	12
2	Selective Killing of RAS-Malignant Tissues by Exploiting Oncogene-Induced DNA Damage. <i>Cell Reports</i> , 2019, 28, 119-131.e4.	6.4	18
3	Myosin efflux promotes cell elongation to coordinate chromosome segregation with cell cleavage. <i>Nature Communications</i> , 2017, 8, 326.	12.8	15
4	Bub3â€“BubR1-dependent sequestration of Cdc20Fizzy at DNA breaks facilitates the correct segregation of broken chromosomes. <i>Journal of Cell Biology</i> , 2015, 211, 517-532.	5.2	27
5	A quantitative imaging-based screen reveals the exocyst as a network hub connecting endocytosis and exocytosis. <i>Molecular Biology of the Cell</i> , 2015, 26, 2519-2534.	2.1	35
6	Cell elongation is an adaptive response for clearing long chromatid arms from the cleavage plane. <i>Journal of Cell Biology</i> , 2012, 199, 745-753.	5.2	31
7	BubR1- and Polo-Coated DNA Tethers Facilitate Poleward Segregation of Acentric Chromatids. <i>Cell</i> , 2010, 140, 235-245.	28.9	72
8	Grapes(Chk1) prevents nuclear CDK1 activation by delaying cyclin B nuclear accumulation. <i>Journal of Cell Biology</i> , 2008, 183, 63-75.	5.2	41
9	The Drosophila Grp/Chk1 DNA Damage Checkpoint Controls Entry into Anaphase. <i>Current Biology</i> , 2005, 15, 334-339.	3.9	59
10	Reassessing the Role and Dynamics of Nonmuscle Myosin II during Furrow Formation in Early Drosophila Embryos. <i>Molecular Biology of the Cell</i> , 2004, 15, 838-850.	2.1	271
11	ATM Is Required for Telomere Maintenance and Chromosome Stability during Drosophila Development. <i>Current Biology</i> , 2004, 14, 1341-1347.	3.9	100
12	Drosophila Rho-Associated Kinase (Drok) Links Frizzled-Mediated Planar Cell Polarity Signaling to the Actin Cytoskeleton. <i>Cell</i> , 2001, 105, 81-91.	28.9	502