

Stéphanie Käser-Päber

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

2,068
citations

687363

13
h-index

940533

16
g-index

17
all docs

17
docs citations

17
times ranked

2555
citing authors

#	ARTICLE	IF	CITATIONS
1	Induction of an interferon response by RNAi vectors in mammalian cells. <i>Nature Genetics</i> , 2003, 34, 263-264.	21.4	907
2	SUMO-targeted ubiquitin ligases in genome stability. <i>EMBO Journal</i> , 2007, 26, 4089-4101.	7.8	301
3	Determinants of interferon-stimulated gene induction by RNAi vectors. <i>Differentiation</i> , 2004, 72, 103-111.	1.9	156
4	The Nse5-Nse6 Dimer Mediates DNA Repair Roles of the Smc5-Smc6 Complex. <i>Molecular and Cellular Biology</i> , 2006, 26, 1617-1630.	2.3	128
5	Nse1, Nse2, and a Novel Subunit of the Smc5-Smc6 Complex, Nse3, Play a Crucial Role in Meiosis. <i>Molecular Biology of the Cell</i> , 2004, 15, 4866-4876.	2.1	118
6	Regulation of p53 Stability and Function in HCT116 Colon Cancer Cells. <i>Journal of Biological Chemistry</i> , 2004, 279, 7598-7605.	3.4	99
7	Localization of Smc5/6 to centromeres and telomeres requires heterochromatin and SUMO, respectively. <i>EMBO Journal</i> , 2008, 27, 3011-3023.	7.8	67
8	The Bright Fluorescent Protein mNeonGreen Facilitates Protein Expression Analysis <i>In Vivo</i> . <i>G3: Genes, Genomes, Genetics</i> , 2017, 7, 607-615.	1.8	62
9	Nse1 RING-like Domain Supports Functions of the Smc5-Smc6 Holocomplex in Genome Stability. <i>Molecular Biology of the Cell</i> , 2008, 19, 4099-4109.	2.1	60
10	Discrete cytosolic macromolecular BRAF complexes exhibit distinct activities and composition. <i>EMBO Journal</i> , 2017, 36, 646-663.	7.8	52
11	LET-418/Mi2 and SPR-5/LSD1 Cooperatively Prevent Somatic Reprogramming of <i>C.Âlegans</i> Germline Stem Cells. <i>Stem Cell Reports</i> , 2014, 2, 547-559.	4.8	41
12	Different Mi-2 Complexes for Various Developmental Functions in <i>Caenorhabditis elegans</i> . <i>PLoS ONE</i> , 2010, 5, e13681.	2.5	37
13	LIN-39 and the EGFR/RAS/MAPK pathway regulate <i>C. elegans</i> vulval morphogenesis via the VAB-23 zinc finger protein. <i>Development (Cambridge)</i> , 2011, 138, 4649-4660.	2.5	22
14	Respiratory status determines the effect of emodin on cell viability. <i>Oncotarget</i> , 2017, 8, 37478-37490.	1.8	8
15	Fine-tuning of chromatin composition and Polycomb recruitment by two Mi2 homologues during <i>C. elegans</i> early embryonic development. <i>Epigenetics and Chromatin</i> , 2016, 9, 39.	3.9	7
16	A Dual-Acting Nitric Oxide Donor and Phosphodiesterase 5 Inhibitor Activates Autophagy in Primary Skin Fibroblasts. <i>International Journal of Molecular Sciences</i> , 2022, 23, 6860.	4.1	0