

Samah El Ghamrasni

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

889
citations

687363

13
h-index

996975

15
g-index

18
all docs

18
docs citations

18
times ranked

1830
citing authors

#	ARTICLE	IF	CITATIONS
1	Dysregulation of the mevalonate pathway promotes transformation. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 15051-15056.	7.1	323
2	Rnf8 deficiency impairs class switch recombination, spermatogenesis, and genomic integrity and predisposes for cancer. Journal of Experimental Medicine, 2010, 207, 983-997.	8.5	112
3	Systemic ceramide accumulation leads to severe and varied pathological consequences. EMBO Molecular Medicine, 2013, 5, 827-842.	6.9	90
4	RNF168 ubiquitylates 53BP1 and controls its response to DNA double-strand breaks. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 20982-20987.	7.1	73
5	Pan-cancer analysis of longitudinal metastatic tumors reveals genomic alterations and immune landscape dynamics associated with pembrolizumab sensitivity. Nature Communications, 2021, 12, 5137.	12.8	63
6	Whole-genome profiling of nasopharyngeal carcinoma reveals viral-host co-operation in inflammatory NF- κ B activation and immune escape. Nature Communications, 2021, 12, 4193.	12.8	56
7	RNF168 regulates R-loop resolution and genomic stability in BRCA1/2-deficient tumors. Journal of Clinical Investigation, 2021, 131, .	8.2	38
8	RNF168 and USP10 regulate topoisomerase II α function via opposing effects on its ubiquitylation. Nature Communications, 2016, 7, 12638.	12.8	35
9	Synergistic Interaction of Rnf8 and p53 in the Protection against Genomic Instability and Tumorigenesis. PLoS Genetics, 2013, 9, e1003259.	3.5	19
10	Cooperation of Blm and Mus81 in development, fertility, genomic integrity and cancer suppression. Oncogene, 2015, 34, 1780-1789.	5.9	19
11	Inactivation of Chk2 and Mus81 Leads to Impaired Lymphocytes Development, Reduced Genomic Instability, and Suppression of Cancer. PLoS Genetics, 2011, 7, e1001385.	3.5	18
12	Rad54 and Mus81 cooperation promotes DNA damage repair and restrains chromosome missegregation. Oncogene, 2016, 35, 4836-4845.	5.9	16
13	Caspase-8 is essential for maintaining chromosomal stability and suppressing B-cell lymphomagenesis. Blood, 2012, 119, 3495-3502.	1.4	15
14	Centromeric cohesion failure invokes a conserved choreography of chromosomal mis-segregations in pancreatic neuroendocrine tumor. Genome Medicine, 2020, 12, 38.	8.2	9
15	Mutations in Noncoding <i>Cis</i> -Regulatory Elements Reveal Cancer Driver Cistromes in Luminal Breast Cancer. Molecular Cancer Research, 2022, 20, 102-113.	3.4	3
16	Rnf8 deficiency impairs class switch recombination, spermatogenesis, and genomic integrity and predisposes for cancer. Journal of Cell Biology, 2010, 189, i6-i6.	5.2	0