

Stephanie Panier

List of Publications by Year in descending order

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17
papers

4,856
citations

471509

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888059

17
g-index

18
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18
docs citations

18
times ranked

5707
citing authors

#	ARTICLE	IF	CITATIONS
1	Double-strand break repair: 53BP1 comes into focus. <i>Nature Reviews Molecular Cell Biology</i> , 2014, 15, 7-18.	37.0	893
2	Orchestration of the DNA-Damage Response by the RNF8 Ubiquitin Ligase. <i>Science</i> , 2007, 318, 1637-1640.	12.6	800
3	RNF168 Binds and Amplifies Ubiquitin Conjugates on Damaged Chromosomes to Allow Accumulation of Repair Proteins. <i>Cell</i> , 2009, 136, 435-446.	28.9	784
4	The RIDDLE Syndrome Protein Mediates a Ubiquitin-Dependent Signaling Cascade at Sites of DNA Damage. <i>Cell</i> , 2009, 136, 420-434.	28.9	673
5	Non-canonical inhibition of DNA damage-dependent ubiquitination by OTUB1. <i>Nature</i> , 2010, 466, 941-946.	27.8	316
6	The ubiquitous role of ubiquitin in the DNA damage response. <i>DNA Repair</i> , 2010, 9, 1229-1240.	2.8	188
7	Regulatory ubiquitylation in response to DNA double-strand breaks. <i>DNA Repair</i> , 2009, 8, 436-443.	2.8	173
8	A viral E3 ligase targets RNF8 and RNF168 to control histone ubiquitination and DNA damage responses. <i>EMBO Journal</i> , 2010, 29, 943-955.	7.8	162
9	Push back to respond better: regulatory inhibition of the DNA double-strand break response. <i>Nature Reviews Molecular Cell Biology</i> , 2013, 14, 661-672.	37.0	154
10	TRF2 Recruits RTEL1 to Telomeres in S Phase to Promote T-Loop Unwinding. <i>Molecular Cell</i> , 2015, 57, 622-635.	9.7	143
11	Tandem Protein Interaction Modules Organize the Ubiquitin-Dependent Response to DNA Double-Strand Breaks. <i>Molecular Cell</i> , 2012, 47, 383-395.	9.7	124
12	The MMS22L-TONSL Complex Mediates Recovery from Replication Stress and Homologous Recombination. <i>Molecular Cell</i> , 2010, 40, 619-631.	9.7	106
13	Stabilization of Reversed Replication Forks by Telomerase Drives Telomere Catastrophe. <i>Cell</i> , 2018, 172, 439-453.e14.	28.9	79
14	Genomic Instability, Defective Spermatogenesis, Immunodeficiency, and Cancer in a Mouse Model of the RIDDLE Syndrome. <i>PLoS Genetics</i> , 2011, 7, e1001381.	3.5	73
15	RNF168 ubiquitylates 53BP1 and controls its response to DNA double-strand breaks. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 20982-20987.	7.1	73
16	The RNF8/RNF168 ubiquitin ligase cascade facilitates class switch recombination. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 809-814.	7.1	70
17	The RNF168 paralog RNF169 defines a new class of ubiquitylated histone reader involved in the response to DNA damage. <i>ELife</i> , 2017, 6, .	6.0	44