

Andrés Clemente-Blanco

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

911
citations

623734

14
h-index

794594

19
g-index

19
all docs

19
docs citations

19
times ranked

1219
citing authors

#	ARTICLE	IF	CITATIONS
1	Smc5/6-Smc6 mediate DNA double-strand-break repair by promoting sister-chromatid recombination. <i>Nature Cell Biology</i> , 2006, 8, 1032-1034.	10.3	170
2	Cdc14 inhibits transcription by RNA polymerase I during anaphase. <i>Nature</i> , 2009, 458, 219-222.	27.8	115
3	The Mitotic Cyclins Clb2p and Clb4p Affect Morphogenesis in <i>Candida albicans</i> . <i>Molecular Biology of the Cell</i> , 2005, 16, 3387-3400.	2.1	90
4	Cdc14 phosphatase promotes segregation of telomeres through repression of RNA polymerase II transcription. <i>Nature Cell Biology</i> , 2011, 13, 1450-1456.	10.3	67
5	SUMOylation of the $\hat{\text{I}}\pm$ -Kleisin Subunit of Cohesin Is Required for DNA Damage-Induced Cohesion. <i>Current Biology</i> , 2012, 22, 1564-1575.	3.9	64
6	Sgs1's roles in DNA end resection, HJ dissolution, and crossover suppression require a two-step SUMO regulation dependent on Smc5/6. <i>Genes and Development</i> , 2016, 30, 1339-1356.	5.9	61
7	The Cdc14p phosphatase affects late cell-cycle events and morphogenesis in <i>Candida albicans</i> . <i>Journal of Cell Science</i> , 2006, 119, 1130-1143.	2.0	57
8	Cell Cycle and DNA Repair Regulation in the Damage Response: Protein Phosphatases Take Over the Reins. <i>International Journal of Molecular Sciences</i> , 2020, 21, 446.	4.1	57
9	Post-replicative repair involves separase-dependent removal of the kleisin subunit of cohesin. <i>Nature</i> , 2013, 493, 250-254.	27.8	48
10	The NDR/LATS Kinase Cbk1 Controls the Activity of the Transcriptional Regulator Bcr1 during Biofilm Formation in <i>Candida albicans</i> . <i>PLoS Pathogens</i> , 2012, 8, e1002683.	4.7	36
11	Role of protein phosphatases PP1, PP2A, PP4 and Cdc14 in the DNA damage response. <i>Cell Stress</i> , 2019, 3, 70-85.	3.2	36
12	Cdc14 targets the Holliday junction resolvase Yen1 to the nucleus in early anaphase. <i>Cell Cycle</i> , 2014, 13, 1392-1399.	2.6	33
13	Stabilization of the metaphase spindle by Cdc14 is required for recombinational $\langle \text{scp} \rangle \text{DNA} \langle / \text{scp} \rangle$ repair. <i>EMBO Journal</i> , 2017, 36, 79-101.	7.8	26
14	Resolvases, Dissolvases, and Helicases in Homologous Recombination: Clearing the Road for Chromosome Segregation. <i>Genes</i> , 2020, 11, 71.	2.4	20
15	PP4 phosphatase cooperates in recombinational DNA repair by enhancing double-strand break end resection. <i>Nucleic Acids Research</i> , 2019, 47, 10706-10727.	14.5	17
16	Regulation of Eukaryotic RNAPs Activities by Phosphorylation. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, 681865.	3.5	8
17	Genome-wide sequencing analysis of Sgs1, Exo1, Rad51, and Srs2 in DNA repair by homologous recombination. <i>Cell Reports</i> , 2022, 38, 110201.	6.4	3
18	Nucleolar Condensation: A New Mechanism to Control Mitotic Exit. <i>Current Biology</i> , 2017, 27, R1220-R1222.	3.9	2

#	ARTICLE	IF	CITATIONS
19	Cdc14 and Chromosome Condensation: Evaluation of the Recruitment of Condensin to Genomic Regions. <i>Methods in Molecular Biology</i> , 2017, 1505, 229-243.	0.9	1