

Jos Antonio Tercero

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/9493366/jose-antonio-tercero-publications-by-year.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

11
papers

1,124
citations

8
h-index

11
g-index

11
ext. papers

1,222
ext. citations

14.8
avg, IF

4.28
L-index

#	Paper	IF	Citations
11	Fluorescence Microscopy for Analysis of Relocalization of Structure-Specific Endonucleases. <i>Methods in Molecular Biology</i> , 2021 , 2153, 521-534	1.4	
10	Prevention of unwanted recombination at damaged replication forks. <i>Current Genetics</i> , 2020 , 66, 1045-1051	10.5	7
9	Mus81-Mms4 endonuclease is an Esc2-STUbL-Cullin8 mitotic substrate impacting on genome integrity. <i>Nature Communications</i> , 2020 , 11, 5746	17.4	12
8	The Mgs1/WRNIP1 ATPase is required to prevent a recombination salvage pathway at damaged replication forks. <i>Science Advances</i> , 2020 , 6, eaaz3327	14.3	6
7	Subnuclear Relocalization of Structure-Specific Endonucleases in Response to DNA Damage. <i>Cell Reports</i> , 2017 , 20, 1553-1562	10.6	17
6	Tolerating DNA damage during eukaryotic chromosome replication. <i>Experimental Cell Research</i> , 2014 , 329, 170-7	4.2	27
5	Rad5 plays a major role in the cellular response to DNA damage during chromosome replication. <i>Cell Reports</i> , 2014 , 9, 460-8	10.6	38
4	Temporal regulation of the Mus81-Mms4 endonuclease ensures cell survival under conditions of DNA damage. <i>Nucleic Acids Research</i> , 2013 , 41, 8943-58	20.1	28
3	Cell cycle-dependent regulation of the nuclease activity of Mus81-Eme1/Mms4. <i>Nucleic Acids Research</i> , 2012 , 40, 8325-35	20.1	94
2	A central role for DNA replication forks in checkpoint activation and response. <i>Molecular Cell</i> , 2003 , 11, 1323-36	17.6	334
1	Regulation of DNA replication fork progression through damaged DNA by the Mec1/Rad53 checkpoint. <i>Nature</i> , 2001 , 412, 553-7	50.4	561