

Miguel Foronda

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2198717/publications.pdf>

Version: 2024-02-01

19
papers

1,144
citations

840776

11
h-index

996975

15
g-index

22
all docs

22
docs citations

22
times ranked

2630
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimized base editors enable efficient editing in cells, organoids and mice. <i>Nature Biotechnology</i> , 2018, 36, 888-893.	17.5	269
2	POT1 mutations cause telomere dysfunction in chronic lymphocytic leukemia. <i>Nature Genetics</i> , 2013, 45, 526-530.	21.4	236
3	The Rate of Increase of Short Telomeres Predicts Longevity in Mammals. <i>Cell Reports</i> , 2012, 2, 732-737.	6.4	163
4	Telomerase Reverse Transcriptase Synergizes with Calorie Restriction to Increase Health Span and Extend Mouse Longevity. <i>PLoS ONE</i> , 2013, 8, e53760.	2.5	85
5	p38 maintains E-cadherin expression by modulating TAK1-NF- κ B during epithelial-to-mesenchymal transition. <i>Journal of Cell Science</i> , 2010, 123, 4321-4331.	2.0	84
6	Caveolin-1 deficiency induces a MEK-ERK1/2-Snail- α 1-dependent epithelial-mesenchymal transition and fibrosis during peritoneal dialysis. <i>EMBO Molecular Medicine</i> , 2015, 7, 102-123.	6.9	79
7	Exogenous and Endogenous Sources of Serine Contribute to Colon Cancer Metabolism, Growth, and Resistance to 5-Fluorouracil. <i>Cancer Research</i> , 2021, 81, 2275-2288.	0.9	55
8	Distinct Colorectal Cancer-Associated APC Mutations Dictate Response to Tankyrase Inhibition. <i>Cancer Discovery</i> , 2019, 9, 1358-1371.	9.4	54
9	Sox4 Links Tumor Suppression to Accelerated Aging in Mice by Modulating Stem Cell Activation. <i>Cell Reports</i> , 2014, 8, 487-500.	6.4	51
10	GO: a functional reporter system to identify and enrich base editing activity. <i>Nucleic Acids Research</i> , 2020, 48, 2841-2852.	14.5	27
11	The red blood cell proportion of arachidonic acid relates to shorter leukocyte telomeres in Mediterranean elders: A secondary analysis of a randomized controlled trial. <i>Clinical Nutrition</i> , 2019, 38, 958-961.	5.0	16
12	CRISPR: Stressed about p53?. <i>Trends in Molecular Medicine</i> , 2018, 24, 731-733.	6.7	8
13	Tankyrase inhibition sensitizes cells to CDK4 blockade. <i>PLoS ONE</i> , 2019, 14, e0226645.	2.5	6
14	Profiling of Sox4-dependent transcriptome in skin links tumour suppression and adult stem cell activation. <i>Genomics Data</i> , 2015, 6, 21-24.	1.3	3
15	Maternal telomere length is shorter in intrauterine growth restriction versus uncomplicated pregnancies, but not in the offspring or in IVF-conceived newborns. <i>Reproductive BioMedicine Online</i> , 2019, 38, 606-612.	2.4	3
16	Tankyrase inhibition sensitizes cells to CDK4 blockade. , 2019, 14, e0226645.		0
17	Tankyrase inhibition sensitizes cells to CDK4 blockade. , 2019, 14, e0226645.		0
18	Tankyrase inhibition sensitizes cells to CDK4 blockade. , 2019, 14, e0226645.		0

#	ARTICLE	IF	CITATIONS
19	Tankyrase inhibition sensitizes cells to CDK4 blockade. , 2019, 14, e0226645.		0