

Javier Prieto

List of Publications by Year in descending order

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9
papers

456
citations

1307594

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1474206

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docs citations

9
times ranked

759
citing authors

#	ARTICLE	IF	CITATIONS
1	Early ERK1/2 activation promotes DRP1-dependent mitochondrial fission necessary for cell reprogramming. <i>Nature Communications</i> , 2016, 7, 11124.	12.8	223
2	In vivo partial reprogramming alters age-associated molecular changes during physiological aging in mice. <i>Nature Aging</i> , 2022, 2, 243-253.	11.6	101
3	Dysfunctional mitochondrial fission impairs cell reprogramming. <i>Cell Cycle</i> , 2016, 15, 3240-3250.	2.6	36
4	MYC Induces a Hybrid Energetics Program Early in Cell Reprogramming. <i>Stem Cell Reports</i> , 2018, 11, 1479-1492.	4.8	31
5	Mitochondrial Dynamics: In Cell Reprogramming as It Is in Cancer. <i>Stem Cells International</i> , 2017, 2017, 1-11.	2.5	30
6	Mitochondrial dynamics and metabolism in induced pluripotency. <i>Experimental Gerontology</i> , 2020, 133, 110870.	2.8	15
7	±KLOTHO and sTGF β 2R2 treatment counteract the osteoarthritic phenotype developed in a rat model. <i>Protein and Cell</i> , 2020, 11, 219-226.	11.0	12
8	c-MYC Triggers Lipid Remodelling During Early Somatic Cell Reprogramming to Pluripotency. <i>Stem Cell Reviews and Reports</i> , 2021, 17, 2245-2261.	3.8	6
9	Myc Supports Self-Renewal of Basal Cells in the Esophageal Epithelium. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 786031.	3.7	2