

Mary Mohrin

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

2,188
citations

1040056

9
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

3986
citing authors

#	ARTICLE	IF	CITATIONS
1	Inhibition of longevity regulator PAPP α modulates tissue homeostasis via restraint of mesenchymal stromal cells. <i>Aging Cell</i> , 2021, 20, e13313.	6.7	6
2	Exploring Human Skin Aging at the Single-Cell Level. <i>Developmental Cell</i> , 2021, 56, 253-254.	7.0	2
3	Mitochondrial Stress-Initiated Aberrant Activation of the NLRP3 Inflammasome Regulates the Functional Deterioration of Hematopoietic Stem Cell Aging. <i>Cell Reports</i> , 2019, 26, 945-954.e4.	6.4	98
4	The mitochondrial unfolded protein response is activated upon hematopoietic stem cell exit from quiescence. <i>Aging Cell</i> , 2018, 17, e12756.	6.7	53
5	The mitochondrial metabolic checkpoint and aging of hematopoietic stem cells. <i>Current Opinion in Hematology</i> , 2016, 23, 318-324.	2.5	34
6	A mitochondrial UPR-mediated metabolic checkpoint regulates hematopoietic stem cell aging. <i>Science</i> , 2015, 347, 1374-1377.	12.6	413
7	Reversing stem cell aging. <i>Oncotarget</i> , 2015, 6, 14723-14724.	1.8	3
8	Replication stress is a potent driver of functional decline in ageing haematopoietic stem cells. <i>Nature</i> , 2014, 512, 198-202.	27.8	519
9	SIRT7 Represses Myc Activity to Suppress ER Stress and Prevent Fatty Liver Disease. <i>Cell Reports</i> , 2013, 5, 654-665.	6.4	241
10	Sirtuins, Tissue Maintenance, and Tumorigenesis. <i>Genes and Cancer</i> , 2013, 4, 76-81.	1.9	10
11	DNA-Damage Response in Tissue-Specific and Cancer Stem Cells. <i>Cell Stem Cell</i> , 2011, 8, 16-29.	11.1	288
12	Hematopoietic Stem Cell Quiescence Promotes Error-Prone DNA Repair and Mutagenesis. <i>Cell Stem Cell</i> , 2010, 7, 174-185.	11.1	521