

Michalis Agathocleous

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4036581/publications.pdf>

Version: 2024-02-01

8
papers

1,753
citations

1307594

7
h-index

1474206

9
g-index

11
all docs

11
docs citations

11
times ranked

4035
citing authors

#	ARTICLE	IF	CITATIONS
1	Oxidative stress inhibits distant metastasis by human melanoma cells. <i>Nature</i> , 2015, 527, 186-191.	27.8	964
2	Ascorbate regulates haematopoietic stem cell function and leukaemogenesis. <i>Nature</i> , 2017, 549, 476-481.	27.8	398
3	Metabolism in physiological cell proliferation and differentiation. <i>Trends in Cell Biology</i> , 2013, 23, 484-492.	7.9	195
4	Maternal vitamin C regulates reprogramming of DNA methylation and germline development. <i>Nature</i> , 2019, 573, 271-275.	27.8	74
5	Metabolomic profiling of rare cell populations isolated by flow cytometry from tissues. <i>ELife</i> , 2021, 10, .	6.0	47
6	Aspartate availability limits hematopoietic stem cell function during hematopoietic regeneration. <i>Cell Stem Cell</i> , 2021, 28, 1982-1999.e8.	11.1	38
7	The requirement for pyruvate dehydrogenase in leukemogenesis depends on cell lineage. <i>Cell Metabolism</i> , 2021, 33, 1777-1792.e8.	16.2	34
8	Neutrophil Metabolic Rewiring in Severe and Mild COVID-19. <i>Blood</i> , 2021, 138, 3129-3129.	1.4	1