

Lorena Esteban-Martínez

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6302050/publications.pdf>

Version: 2024-02-01

11
papers

6,039
citations

933447

10
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

16037
citing authors

#	ARTICLE	IF	CITATIONS
1	A Network of Macrophages Supports Mitochondrial Homeostasis in the Heart. <i>Cell</i> , 2020, 183, 94-109.e23.	28.9	360
2	BNIP3L/NIX-dependent mitophagy regulates cell differentiation via metabolic reprogramming. <i>Autophagy</i> , 2018, 14, 915-917.	9.1	85
3	Programmed mitophagy is essential for the glycolytic switch during cell differentiation. <i>EMBO Journal</i> , 2017, 36, 1688-1706.	7.8	245
4	Mitophagy, metabolism, and cell fate. <i>Molecular and Cellular Oncology</i> , 2017, 4, e1353854.	0.7	20
5	Standard Assays for the Study of Autophagy in the Ex Vivo Retina. <i>Cells</i> , 2017, 6, 37.	4.1	11
6	Autophagy in the eye: Development, degeneration, and aging. <i>Progress in Retinal and Eye Research</i> , 2016, 55, 206-245.	15.5	184
7	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016, 12, 1-222.	9.1	4,701
8	Autophagic flux determination in vivo and ex vivo. <i>Methods</i> , 2015, 75, 79-86.	3.8	76
9	New method to assess mitophagy flux by flow cytometry. <i>Autophagy</i> , 2015, 11, 833-843.	9.1	123
10	AMPK and PFKFB3 mediate glycolysis and survival in response to mitophagy during mitotic arrest. <i>Nature Cell Biology</i> , 2015, 17, 1304-1316.	10.3	223
11	Mitophagy in mitosis: More than a myth. <i>Autophagy</i> , 2015, 11, 2379-2380.	9.1	11