

Matteo Marconi

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

758
citations

687220

13
h-index

1058333

14
g-index

14
all docs

14
docs citations

14
times ranked

3613
citing authors

#	ARTICLE	IF	CITATIONS
1	Inhibition of autophagy increases susceptibility of glioblastoma stem cells to temozolomide by igniting ferroptosis. <i>Cell Death and Disease</i> , 2018, 9, 841.	2.7	182
2	Mineralocorticoid receptor antagonism induces browning of white adipose tissue through impairment of autophagy and prevents adipocyte dysfunction in high-fat diet-fed mice. <i>FASEB Journal</i> , 2014, 28, 3745-3757.	0.2	139
3	Evidence for the involvement of lipid rafts localized at the ER-mitochondria associated membranes in autophagosome formation. <i>Autophagy</i> , 2016, 12, 917-935.	4.3	132
4	Evidence for the involvement of GD3 ganglioside in autophagosome formation and maturation. <i>Autophagy</i> , 2014, 10, 750-765.	4.3	82
5	On the role of sphingolipids in cell survival and death. <i>International Review of Cell and Molecular Biology</i> , 2020, 351, 149-195.	1.6	36
6	Autophagic flux and autophagosome morphogenesis require the participation of sphingolipids. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2015, 20, 645-657.	2.2	33
7	Preclinical models in the study of sex differences. <i>Clinical Science</i> , 2017, 131, 449-469.	1.8	32
8	Inflammatory cytokines associated with cancer growth induce mitochondria and cytoskeleton alterations in cardiomyocytes. <i>Journal of Cellular Physiology</i> , 2019, 234, 20453-20468.	2.0	29
9	AMBRA1 and SQSTM1 expression pattern in prostate cancer. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2015, 20, 1577-1586.	2.2	23
10	Raft-like microdomains play a key role in mitochondrial impairment in lymphoid cells from patients with Huntington's disease. <i>Journal of Lipid Research</i> , 2012, 53, 2057-2068.	2.0	20
11	Trehalose administration in C57BL/6N old mice affects healthspan improving motor learning and brain anti-oxidant defences in a sex-dependent fashion: a pilot study. <i>Experimental Gerontology</i> , 2020, 129, 110755.	1.2	18
12	Antioxidants counteract lipopolysaccharide-triggered alterations of human colonic smooth muscle cells. <i>Free Radical Biology and Medicine</i> , 2012, 53, 2102-2111.	1.3	15
13	Recruitment of mitofusin 2 into lipid rafts drives mitochondria fusion induced by Mdivi-1. <i>Oncotarget</i> , 2018, 9, 18869-18884.	0.8	13
14	The Natural Estrogen Receptor Beta Agonist Silibinin as a Promising Therapeutic Tool in Diffuse Large B-cell Lymphoma. <i>Anticancer Research</i> , 2022, 42, 767-779.	0.5	4