

Lucrezia Gambardella

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

575
citations

758635

12
h-index

752256

20
g-index

20
all docs

20
docs citations

20
times ranked

1116
citing authors

#	ARTICLE	IF	CITATIONS
1	Biomarkers of Oxidative Stress in Metabolic Syndrome and Associated Diseases. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-19.	1.9	194
2	Raft-like lipid microdomains drive autophagy initiation via AMBRA1-ERLIN1 molecular association within MAMs. <i>Autophagy</i> , 2021, 17, 2528-2548.	4.3	42
3	Sex Differences at Cellular Level: "Cells Have a Sex". <i>Handbook of Experimental Pharmacology</i> , 2013, , 49-65.	0.9	42
4	Sickle Cell Disease: Role of Oxidative Stress and Antioxidant Therapy. <i>Antioxidants</i> , 2021, 10, 296.	2.2	39
5	Mitochondria regulate platelet metamorphosis induced by opsonized zymosan "A" activation and long-term commitment to cell death. <i>FEBS Journal</i> , 2009, 276, 845-856.	2.2	35
6	Pathogenetic determinants in Kawasaki disease: the haematological point of view. <i>Journal of Cellular and Molecular Medicine</i> , 2017, 21, 632-639.	1.6	32
7	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
8	The Red Blood Cell as a Gender-Associated Biomarker in Metabolic Syndrome: A Pilot Study. <i>International Journal of Cell Biology</i> , 2011, 2011, 1-7.	1.0	22
9	New derivatives of the antimalarial drug Pyrimethamine in the control of melanoma tumor growth: an in vitro and in vivo study. <i>Journal of Experimental and Clinical Cancer Research</i> , 2016, 35, 137.	3.5	21
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	Role of β -Adrenergic Receptors and Estrogen in Cardiac Repair after Myocardial Infarction: An Overview. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8957.	1.8	13
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	Functional Estrogen Receptors of Red Blood Cells. Do They Influence Intracellular Signaling?. <i>Cellular Physiology and Biochemistry</i> , 2019, 53, 186-199.	1.1	13
15	Clinical characteristics of children infected with SARS-CoV-2 in Italy. <i>Italian Journal of Pediatrics</i> , 2021, 47, 90.	1.0	12
16	Platelets in Kawasaki patients: Two different populations with different mitochondrial functions. <i>International Journal of Cardiology</i> , 2014, 172, 526-528.	0.8	11
17	Sex differences in blood pro-oxidant status and platelet activation in children admitted with respiratory syncytial virus bronchiolitis: a pilot study. <i>Italian Journal of Pediatrics</i> , 2020, 46, 29.	1.0	9
18	Sex Differences of Human Cardiac Progenitor Cells in the Biological Response to TNF- α Treatment. <i>Stem Cells International</i> , 2017, 2017, 1-9.	1.2	5

#	ARTICLE	IF	CITATIONS
19	Possible Implication of Red Blood Cells in the Prothrombotic Risk in Early Rheumatoid Arthritis. Journal of Rheumatology, 2015, 42, 1352-1354.	1.0	3
20	Red blood cells as bioindicators of cardiovascular risk in Kawasaki disease: A case report. International Journal of Cardiology, 2015, 181, 311-313.	0.8	2