

Maurizio Previati

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

1,247
citations

430874

18
h-index

610901

24
g-index

25
all docs

25
docs citations

25
times ranked

2127
citing authors

#	ARTICLE	IF	CITATIONS
1	Mitochondria-associated membranes (MAMs) and inflammation. <i>Cell Death and Disease</i> , 2018, 9, 329.	6.3	210
2	Mitochondrial reactive oxygen species and inflammation: Molecular mechanisms, diseases and promising therapies. <i>International Journal of Biochemistry and Cell Biology</i> , 2016, 81, 281-293.	2.8	147
3	Various Aspects of Calcium Signaling in the Regulation of Apoptosis, Autophagy, Cell Proliferation, and Cancer. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8323.	4.1	147
4	Calcium regulates cell death in cancer: Roles of the mitochondria and mitochondria-associated membranes (MAMs). <i>Biochimica Et Biophysica Acta - Bioenergetics</i> , 2017, 1858, 615-627.	1.0	146
5	Extracellular HIV-1 Tat protein activates phosphatidylinositol 3-kinase and Akt/PKB kinases in CD4 ⁺ T lymphoblastoid Jurkat cells. <i>European Journal of Immunology</i> , 1997, 27, 2805-2811.	2.9	78
6	Low Folate Levels and Thermolabile Methylenetetrahydrofolate Reductase as Primary Determinant of Mild Hyperhomocystinemia in Normal and Thromboembolic Subjects. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1999, 19, 1761-1767.	2.4	70
7	Regulation of Endoplasmic Reticulum-Mitochondria Ca ²⁺ Transfer and Its Importance for Anti-Cancer Therapies. <i>Frontiers in Oncology</i> , 2017, 7, 180.	2.8	48
8	Screen for MicroRNA and Drug Interactions in Breast Cancer Cell Lines Points to miR-126 as a Modulator of CDK4/6 and PIK3CA Inhibitors. <i>Frontiers in Genetics</i> , 2018, 9, 174.	2.3	46
9	Antipsychotic drugs counteract autophagy and mitophagy in multiple sclerosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	40
10	Endoplasmic reticulum-mitochondria Ca ²⁺ crosstalk in the control of the tumor cell fate. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2017, 1864, 858-864.	4.1	38
11	Pluripotent Stem Cell miRNAs and Metastasis in Invasive Breast Cancer. <i>Journal of the National Cancer Institute</i> , 2014, 106, .	6.3	37
12	Cisplatin cytotoxicity in organ of corti-derived immortalized cells. <i>Journal of Cellular Biochemistry</i> , 2007, 101, 1185-1197.	2.6	32
13	Apoptosis in the OC-k3 Immortalized Cell Line Treated with Different Agents: Apoptosis en linea celular OC k3 inmortalizada, tratada con diferentes agentes. <i>International Journal of Audiology</i> , 2001, 40, 327-335.	1.7	30
14	Relevance of Autophagy and Mitophagy Dynamics and Markers in Neurodegenerative Diseases. <i>Biomedicines</i> , 2021, 9, 149.	3.2	30
15	Accumulation of catalytically active PKC- ζ into the nucleus of HL-60 cell line plays a key role in the induction of granulocytic differentiation mediated by all-transretinoic acid. <i>British Journal of Haematology</i> , 1998, 100, 541-549.	2.5	29
16	Cisplatin-induced apoptosis in human promyelocytic leukemia cells. <i>International Journal of Molecular Medicine</i> , 2006, 18, 511-6.	4.0	26
17	Loss of miR-204 expression is a key event in melanoma. <i>Molecular Cancer</i> , 2018, 17, 71.	19.2	25
18	Next generation analysis of breast cancer genomes for precision medicine. <i>Cancer Letters</i> , 2013, 339, 1-7.	7.2	19

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19	Epigenetic Regulation: A Link between Inflammation and Carcinogenesis. <i>Cancers</i> , 2022, 14, 1221.	3.7	15
20	Ethanol extract from <i>Hemidesmus indicus</i> (Linn) displays otoprotectant activities on organotypic cultures without interfering on gentamicin uptake. <i>Journal of Chemical Neuroanatomy</i> , 2007, 34, 128-133.	2.1	9
21	Methods to Monitor Mitophagy and Mitochondrial Quality: Implications in Cancer, Neurodegeneration, and Cardiovascular Diseases. <i>Methods in Molecular Biology</i> , 2021, 2310, 113-159.	0.9	9
22	MDL 28170 Attenuates Gentamicin Ototoxicity. <i>Audiological Medicine</i> , 2005, 3, 82-89.	0.4	8
23	Risk factors associated with relapse of eyelid basal cell carcinoma: results from a retrospective study of 142 patients. <i>European Journal of Dermatology</i> , 2017, 27, 363-368.	0.6	5
24	Functions and dys-functions of promyelocytic leukemia protein PML. <i>Rendiconti Lincei</i> , 2018, 29, 411-420.	2.2	3
25	Protective effects of minocycline and MDL 28170 in gentamicin ototoxicity. <i>Audiological Medicine</i> , 2006, 4, 134-143.	0.4	0