

Alberto Ouro

List of Publications by Year in descending order

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Version: 2024-02-01

43
papers

1,431
citations

393982

19
h-index

329751

37
g-index

49
all docs

49
docs citations

49
times ranked

1566
citing authors

#	ARTICLE	IF	CITATIONS
1	Implication of Ceramide Kinase/C1P in Cancer Development and Progression. <i>Cancers</i> , 2022, 14, 227.	1.7	13
2	Sonosensitive capsules for brain thrombolysis increase ischemic damage in a stroke model. <i>Journal of Nanobiotechnology</i> , 2022, 20, 46.	4.2	8
3	Alzheimer's Disease Seen through the Eye: Ocular Alterations and Neurodegeneration. <i>International Journal of Molecular Sciences</i> , 2022, 23, 2486.	1.8	20
4	Striatal synaptic bioenergetic and autophagic decline in premotor experimental parkinsonism. <i>Brain</i> , 2022, 145, 2092-2107.	3.7	18
5	Stress Granules and Acute Ischemic Stroke: Beyond mRNA Translation. <i>International Journal of Molecular Sciences</i> , 2022, 23, 3747.	1.8	12
6	In silico Docking Analysis for Blocking JUNO's ZUMO1 Interaction Identifies Two Small Molecules that Block in vitro Fertilization. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 824629.	1.8	4
7	Involvement of Ceramide Metabolism in Cerebral Ischemia. <i>Frontiers in Molecular Biosciences</i> , 2022, 9, 864618.	1.6	9
8	Antihyperthermic Treatment in the Management of Malignant Infarction of the Middle Cerebral Artery. <i>Journal of Clinical Medicine</i> , 2022, 11, 2874.	1.0	1
9	Phosphatidic Acid Stimulates Myoblast Proliferation through Interaction with LPA1 and LPA2 Receptors. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1452.	1.8	8
10	FORTIS: a live-cell assay to monitor AMPA receptors using pH-sensitive fluorescence tags. <i>Translational Psychiatry</i> , 2021, 11, 324.	2.4	2
11	Ceramide Metabolism and Parkinson's Disease's Therapeutic Targets. <i>Biomolecules</i> , 2021, 11, 945.	1.8	34
12	Ceramide Metabolism Enzymes's Therapeutic Targets against Cancer. <i>Medicina (Lithuania)</i> , 2021, 57, 729.	0.8	9
13	Regulation of cell growth, survival and migration by ceramide 1-phosphate - implications in lung cancer progression and inflammation. <i>Cellular Signalling</i> , 2021, 83, 109980.	1.7	18
14	Cancer Biology Analysis's Tackled from Different Points of View. <i>Medicina (Lithuania)</i> , 2021, 57, 937.	0.8	0
15	Targeting neurons in the tumor microenvironment with bupivacaine nanoparticles reduces breast cancer progression and metastases. <i>Science Advances</i> , 2021, 7, eabj5435.	4.7	21
16	Endothelial Progenitor Cells and Vascular Alterations in Alzheimer's Disease. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 811210.	1.7	14
17	Symmetric and Asymmetric Synapses Driving Neurodegenerative Disorders. <i>Symmetry</i> , 2021, 13, 2333.	1.1	3
18	Sphingolipids in Non-Alcoholic Fatty Liver Disease and Hepatocellular Carcinoma: Ceramide Turnover. <i>International Journal of Molecular Sciences</i> , 2020, 21, 40.	1.8	73

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19	Role of bioactive sphingolipids in physiology and pathology. <i>Essays in Biochemistry</i> , 2020, 64, 579-589.	2.1	88
20	PTEN Activity Defines an Axis for Plasticity at Cortico-Amygdala Synapses and Influences Social Behavior. <i>Cerebral Cortex</i> , 2019, 30, 505-524.	1.6	12
21	Lysophosphatidic Acid Signaling Axis Mediates Ceramide 1-Phosphate-Induced Proliferation of C2C12 Myoblasts. <i>International Journal of Molecular Sciences</i> , 2018, 19, 139.	1.8	25
22	Vascular endothelial growth factor mediates ceramide 1-phosphate-stimulated macrophage proliferation. <i>Experimental Cell Research</i> , 2017, 361, 277-283.	1.2	19
23	Exogenous ceramide-1-phosphate (C1P) and phospho-ceramide analogue-1 (PCERA-1) regulate key macrophage activities via distinct receptors. <i>Immunology Letters</i> , 2016, 169, 73-81.	1.1	15
24	Ceramide 1-Phosphate: A Mediator of Inflammatory Responses. , 2016, , 298-307.		1
25	Ceramide 1-Phosphate: A Mediator of Inflammatory Responses. , 2014, , 1-11.		0
26	Phosphatidic acid inhibits ceramide 1-phosphate-stimulated macrophage migration. <i>Biochemical Pharmacology</i> , 2014, 92, 642-650.	2.0	27
27	Ceramide 1-phosphate induces macrophage chemoattractant protein-1 release: involvement in ceramide 1-phosphate-stimulated cell migration. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2013, 304, E1213-E1226.	1.8	68
28	Ceramide 1-phosphate stimulates glucose uptake in macrophages. <i>Cellular Signalling</i> , 2013, 25, 786-795.	1.7	28
29	New insights on the role of ceramide 1-phosphate in inflammation. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2013, 1831, 1060-1066.	1.2	52
30	Inhibition of Ceramide Metabolism Key Enzymes and its Implication in Cell Physiology and Pathology. <i>Current Enzyme Inhibition</i> , 2012, 7, 191-204.	0.3	1
31	Ceramide 1-phosphate stimulates proliferation of C2C12 myoblasts. <i>Biochimie</i> , 2012, 94, 597-607.	1.3	60
32	Generation of reactive oxygen species (ROS) is a key factor for stimulation of macrophage proliferation by ceramide 1-phosphate. <i>Experimental Cell Research</i> , 2012, 318, 350-360.	1.2	38
33	Activation of mTOR and RhoA is a major mechanism by which ceramide 1-phosphate stimulates macrophage proliferation. <i>Cellular Signalling</i> , 2011, 23, 27-34.	1.7	49
34	Activation of protein kinase C α is essential for stimulation of cell proliferation by ceramide 1-phosphate. <i>FEBS Letters</i> , 2010, 584, 517-524.	1.3	50
35	Ceramide-1-Phosphate in Cell Survival and Inflammatory Signaling. <i>Advances in Experimental Medicine and Biology</i> , 2010, 688, 118-130.	0.8	58
36	Control of metabolism and signaling of simple bioactive sphingolipids: Implications in disease. <i>Progress in Lipid Research</i> , 2010, 49, 316-334.	5.3	124

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37	Ceramide and ceramide 1-phosphate in health and disease. <i>Lipids in Health and Disease</i> , 2010, 9, 15.	1.2	166
38	Ceramide 1-phosphate (C1P) promotes cell migration. <i>Cellular Signalling</i> , 2009, 21, 405-412.	1.7	134
39	Ceramide 1-phosphate inhibits serine palmitoyltransferase and blocks apoptosis in alveolar macrophages. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2009, 1791, 263-272.	1.2	64
40	Caged Ceramide 1-Phosphate Analogues: Synthesis and Properties. <i>Journal of Organic Chemistry</i> , 2009, 74, 8844-8847.	1.7	44
41	Involvement of nitric oxide in the promotion of cell survival by ceramide 1-phosphate. <i>FEBS Letters</i> , 2008, 582, 2263-2269.	1.3	38
42	Role of Ceramide 1-Phosphate in the Regulation of Cell Survival and Inflammation. , 0, , .		3
43	Association between periodontitis and peripheral markers of innate immunity activation and inflammation. <i>Journal of Periodontology</i> , 0, , .	1.7	0