

Mariangeles Clazure

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

265
citations

1039406

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996533

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docs citations

16
times ranked

340
citing authors

#	ARTICLE	IF	CITATIONS
1	The Mitochondrial Complex I Activity Is Reduced in Cells with Impaired Cystic Fibrosis Transmembrane Conductance Regulator (CFTR) Function. <i>PLoS ONE</i> , 2012, 7, e48059.	1.1	40
2	Disruption of Interleukin-1 β Autocrine Signaling Rescues Complex I Activity and Improves ROS Levels in Immortalized Epithelial Cells with Impaired Cystic Fibrosis Transmembrane Conductance Regulator (CFTR) Function. <i>PLoS ONE</i> , 2014, 9, e99257.	1.1	39
3	The Chloride Anion Acts as a Second Messenger in Mammalian Cells - Modifying the Expression of Specific Genes. <i>Cellular Physiology and Biochemistry</i> , 2016, 38, 49-64.	1.1	35
4	N-acetyl cysteine reverts the proinflammatory state induced by cigarette smoke extract in lung Calu-3 cells. <i>Redox Biology</i> , 2018, 16, 294-302.	3.9	27
5	Intracellular Chloride Concentration Changes Modulate IL-1 β Expression and Secretion in Human Bronchial Epithelial Cultured Cells. <i>Journal of Cellular Biochemistry</i> , 2017, 118, 2131-2140.	1.2	21
6	Epiregulin (EREG) is upregulated through an IL-1 β autocrine loop in Caco-2 epithelial cells with reduced CFTR function. <i>Journal of Cellular Biochemistry</i> , 2018, 119, 2911-2922.	1.2	21
7	CFTR impairment upregulates c-Src activity through IL-1 β autocrine signaling. <i>Archives of Biochemistry and Biophysics</i> , 2017, 616, 1-12.	1.4	16
8	CFTR modulates RPS27 gene expression using chloride anion as signaling effector. <i>Archives of Biochemistry and Biophysics</i> , 2017, 633, 103-109.	1.4	14
9	NLR family pyrin domain containing 3 (NLRP3) and caspase 1 (CASP1) modulation by intracellular Cl ⁻ concentration. <i>Immunology</i> , 2021, 163, 493-511.	2.0	12
10	Measurement of cystic fibrosis transmembrane conductance regulator activity using fluorescence spectrophotometry. <i>Analytical Biochemistry</i> , 2011, 418, 231-237.	1.1	11
11	CFTR chloride channel activity modulates the mitochondrial morphology in cultured epithelial cells. <i>International Journal of Biochemistry and Cell Biology</i> , 2021, 135, 105976.	1.2	8
12	IL-1 β , IL-2 and IL-4 concentration during porcine gestation. <i>Theriogenology</i> , 2019, 128, 133-139.	0.9	7
13	Impairment of CFTR activity in cultured epithelial cells upregulates the expression and activity of LDH resulting in lactic acid hypersecretion. <i>Cellular and Molecular Life Sciences</i> , 2019, 76, 1579-1593.	2.4	5
14	Histamine H4 Receptor Agonism Induces Antitumor Effects in Human T-Cell Lymphoma. <i>International Journal of Molecular Sciences</i> , 2022, 23, 1378.	1.8	5
15	Epidermal growth factor receptor activity upregulates lactate dehydrogenase A expression, lactate dehydrogenase activity, and lactate secretion in cultured IB3-1 cystic fibrosis lung epithelial cells. <i>Biochemistry and Cell Biology</i> , 2021, 99, 476-487.	0.9	3
16	Identification and characterization of human PEIG-1/GPRC5A as a 12-O-tetradecanoyl phorbol-13-acetate (TPA) and PKC-induced gene. <i>Archives of Biochemistry and Biophysics</i> , 2020, 687, 108375.	1.4	1