

Cláudia Simões

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

514
citations

687363

13
h-index

752698

20
g-index

20
all docs

20
docs citations

20
times ranked

842
citing authors

#	ARTICLE	IF	CITATIONS
1	Lipidomic approach to identify patterns in phospholipid profiles and define class differences in mammary epithelial and breast cancer cells. <i>Breast Cancer Research and Treatment</i> , 2012, 133, 635-648.	2.5	94
2	Lipidomic analysis of phospholipids from human mammary epithelial and breast cancer cell lines. <i>Journal of Cellular Physiology</i> , 2013, 228, 457-468.	4.1	92
3	Identification of 1-palmitoyl-2-oleoyl-phosphatidylethanolamine modifications under oxidative stress conditions by LC-MS/MS. <i>Biomedical Chromatography</i> , 2009, 23, 588-601.	1.7	35
4	Photodynamic oxidation of <i>Staphylococcus warneri</i> membrane phospholipids: new insights based on lipidomics. <i>Rapid Communications in Mass Spectrometry</i> , 2013, 27, 1607-1618.	1.5	34
5	Analyses of pressure ulcer incidence in inpatient setting in a Portuguese hospital. <i>Journal of Tissue Viability</i> , 2016, 25, 209-215.	2.0	28
6	Analyses of pressure ulcer point prevalence at the first skin assessment in a Portuguese hospital. <i>Journal of Tissue Viability</i> , 2016, 25, 75-82.	2.0	23
7	Fall risk assessment: retrospective analysis of Morse Fall Scale scores in Portuguese hospitalized adult patients. <i>Applied Nursing Research</i> , 2016, 31, 34-40.	2.2	22
8	Oxidation of glycosylated phosphatidylethanolamines: evidence of oxidation in glycosylated polar head identified by LC-MS/MS. <i>Analytical and Bioanalytical Chemistry</i> , 2010, 397, 2417-2427.	3.7	21
9	Reactivity of Tyr-Leu and Leu-Tyr dipeptides: identification of oxidation products by liquid chromatography-tandem mass spectrometry. <i>Journal of Mass Spectrometry</i> , 2009, 44, 681-693.	1.6	20
10	Structural Characterization of Oxidized Glycerophosphatidylserine: Evidence of Polar Head Oxidation. <i>Journal of the American Society for Mass Spectrometry</i> , 2011, 22, 1804-1814.	2.8	20
11	Photooxidation of glycosylated and non-glycosylated phosphatidylethanolamines monitored by mass spectrometry. <i>Journal of Mass Spectrometry</i> , 2013, 48, 68-78.	1.6	20
12	Profiling changes triggered during maturation of dendritic cells: a lipidomic approach. <i>Analytical and Bioanalytical Chemistry</i> , 2012, 403, 457-471.	3.7	15
13	Determination of the fatty acyl profiles of phosphatidylethanolamines by tandem mass spectrometry of sodium adducts. <i>Rapid Communications in Mass Spectrometry</i> , 2008, 22, 3238-3244.	1.5	13
14	Remodeling of liver phospholipidomic profile in streptozotocin-induced diabetic rats. <i>Archives of Biochemistry and Biophysics</i> , 2013, 538, 95-102.	3.0	13
15	Modified phosphatidylethanolamines induce different levels of cytokine expression in monocytes and dendritic cells. <i>Chemistry and Physics of Lipids</i> , 2013, 175-176, 57-64.	3.2	13
16	Phosphatidylethanolamines Glycation, Oxidation, and Glycooxidation: Effects on Monocyte and Dendritic Cell Stimulation. <i>Cell Biochemistry and Biophysics</i> , 2013, 66, 477-487.	1.8	12
17	Cardiolipin and oxidative stress: Identification of new short chain oxidation products of cardiolipin in in vitro analysis and in nephrotoxic drug-induced disturbances in rat kidney tissue. <i>International Journal of Mass Spectrometry</i> , 2011, 301, 62-73.	1.5	11
18	Liquid chromatography-tandem mass spectrometry of phosphatidylserine advanced glycosylated end products. <i>Chemistry and Physics of Lipids</i> , 2013, 174, 1-7.	3.2	11

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19	Evaluation of the capacity of oxidized phosphatidylserines to induce the expression of cytokines in monocytes and dendritic cells. Archives of Biochemistry and Biophysics, 2012, 525, 9-15.	3.0	10
20	Identification of free radicals in oxidized and glycoxidized phosphatidylethanolamines by spin trapping combined with tandem mass spectrometry. Rapid Communications in Mass Spectrometry, 2012, 26, 931-939.	1.5	7