Liliana N Guerra

List of Publications by Year
in descending order

22 papers	364 citations	1040056 9 h-index	794594 19 g-index
22 all docs	22 docs citations	22 times ranked	502 citing authors

#	Article	IF	Citations
1	N-Acetylcysteine Reduces Markers of Differentiation in 3T3-L1 Adipocytes. International Journal of Molecular Sciences, 2011, 12, 6936-6951.	4.1	83
2	Expression of Cathepsin D in Primary and Metastatic Human Melanoma and Dysplastic Nevi. Journal of Investigative Dermatology, 1995, 104, 340-344.	0.7	36
3	Antioxidants and methimazole in the treatment of Graves' disease: effect on urinary malondialdehyde levels. Clinica Chimica Acta, 2005, 352, 115-120.	1.1	35
4	Antioxidants in the Treatment of Graves Disease. IUBMB Life, 2001, 51, 105-109.	3.4	31
5	N-acetylcysteine inhibits lipid accumulation in mouse embryonic adipocytes. Redox Biology, 2016, 9, 39-44.	9.0	31
6	Characterization of IIB-MEL-J: A New and Highly Heterogenous Human Melanoma Cell Line. Pigment Cell & Melanoma Research, 1989, 2, 504-509.	3.6	30
7	Melanin content and hydroperoxide metabolism in human melanoma cells. Experimental Cell Research, 1991, 196, 172-176.	2.6	27
8	*N*-Acetylcysteine affects obesity-related protein expression in 3T3-L1 adipocytes. Redox Report, 2013, 18, 210-218.	4.5	23
9	Synthesis of Isoornithines and Methylputrescines. An Evaluation of Their Inhibitory Effects on Ornithine Decarboxylase. Journal of Medicinal Chemistry, 1995, 38, 4337-4341.	6.4	11
10	Telomerase activity in fine needle aspiration biopsy samples: Application to diagnosis of human thyroid carcinoma. Clinica Chimica Acta, 2006, 370, 180-184.	1.1	8
11	Mathematical modelling of microtumour infiltration based on in vitro experiments. Integrative Biology (United Kingdom), 2016, 8, 879-885.	1.3	7
12	Differentiating effect of l-tyrosine on the human melanoma cell line IIB-MEL-J. Experimental Cell Research, 1990, 188, 61-65.	2.6	6
13	GAL3ST2 from mammary gland epithelial cells affects differentiation of 3T3-L1 preadipocytes. Clinical and Translational Oncology, 2015, 17, 511-520.	2.4	6
14	Thyroid hormone effect in human hepatocytes. Redox Report, 2008, 13, 185-191.	4.5	5
15	N-acetylcysteine inhibits kinase phosphorylation during 3T3-L1 adipocyte differentiation. Redox Report, 2017, 22, 265-271.	4.5	5
16	Bromocriptine and the expression of c-myc and c-fos in human prolactinomas. Neurological Research, 2001, 23, 721-723.	1.3	4
17	Cell-cell communication between mouse mammary epithelial cells and 3T3-L1 preadipocytes: Effect on triglyceride accumulation and cell proliferation. Biocell, 2007, 31, 237-245.	0.7	4
18	Cell-cell communication between mouse mammary epithelial cells and 3T3-L1 preadipocytes: effect on triglyceride accumulation and cell proliferation. Biocell, 2007, 31, 237-45.	0.7	4

#	Article	IF	Citations
19	Microenvironmental influence on microtumour infiltration patterns: 3D-mathematical modelling supported by in vitro studies. Integrative Biology (United Kingdom), 2018, 10, 325-334.	1.3	3
20	N-acetylcysteine delivery with silica nanoparticles into 3T3-L1 adipocytes. Therapeutic Delivery, 2021, 12, 287-296.	2.2	3
21	N-Acetylcysteine Inhibits Lipids Production in Mature Adipocytes through the Inhibition of Peroxisome Proliferator-Activated Receptor γs. International Journal of Biochemistry Research & Review, 0, , 17-29.	0.1	2
22	Alpha subunit of glycoprotein hormones in the sera of acromegalic patients and its mRNA in the tumors. Neurological Research, 1999, 21, 247-249.	1.3	0