

Claudia Silva

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

272
citations

1051969

10
h-index

1051228

16
g-index

17
all docs

17
docs citations

17
times ranked

494
citing authors

#	ARTICLE	IF	CITATIONS
1	Î±-tocopherol prevents oxidative stress-induced proliferative dysfunction in first-trimester human placental (HTR-8/SVneo) cells. <i>Reproductive Biology</i> , 2022, 22, 100602.	0.9	3
2	The proâ€proliferative effect of insulin in human breast epithelial DMBA â€transformed and nonâ€transformed cell lines is PI3K â€, mTOR â€and GLUT1 â€dependent. <i>Cell Biochemistry and Function</i> , 2022, , 1.4	1.4	1
3	The in vitro effect of the diabetes-associated markers insulin, leptin and oxidative stress on cellular characteristics promoting breast cancer progression is GLUT1-dependent. <i>European Journal of Pharmacology</i> , 2021, 898, 173980.	1.7	17
4	The role of the glutamine transporter ASCT2 in antineoplastic therapy. <i>Cancer Chemotherapy and Pharmacology</i> , 2021, 87, 447-464.	1.1	22
5	Exploring <i>Gunnera tinctoria</i> : From Nutritional and Anti-Tumoral Properties to Phytosome Development Following Structural Arrangement Based on Molecular Docking. <i>Molecules</i> , 2021, 26, 5935.	1.7	6
6	The pro-proliferative effect of interferon-Î³ in breast cancer cell lines is dependent on stimulation of ASCT2-mediated glutamine cellular uptake. <i>Life Sciences</i> , 2021, 286, 120054.	2.0	10
7	Chronic consumption of the dietary polyphenol chrysin attenuates metabolic disease in fructose-fed rats. <i>European Journal of Nutrition</i> , 2020, 59, 151-165.	1.8	19
8	Does adipose tissue inflammation drive the development of non-alcoholic fatty liver disease in obesity?. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2020, 44, 394-402.	0.7	39
9	Magnetic Driven Nanocarriers for pH-Responsive Doxorubicin Release in Cancer Therapy. <i>Molecules</i> , 2020, 25, 333.	1.7	38
10	Effect of chrysin on changes in intestinal environment and microbiome induced by fructose-feeding in rats. <i>Food and Function</i> , 2019, 10, 4566-4576.	2.1	18
11	Selective pro-apoptotic and antimigratory effects of polyphenol complex catechin:lysine 1:2 in breast, pancreatic and colorectal cancer cell lines. <i>European Journal of Pharmacology</i> , 2019, 859, 172533.	1.7	26
12	Development of novel Cu(I) compounds with vitamin B1 derivative and their potential application as anticancer drugs. <i>Inorganica Chimica Acta</i> , 2019, 487, 287-294.	1.2	2
13	Effect of metformin on estrogen and progesterone receptor-positive (MCF-7) and triple-negative (MDA-MB-231) breast cancer cells. <i>Biomedicine and Pharmacotherapy</i> , 2018, 102, 94-101.	2.5	21
14	The effect of oxidative stress upon intestinal sugar transport: an <i>in vitro</i> study using human intestinal epithelial (Caco-2) cells. <i>Toxicology Research</i> , 2018, 7, 1236-1246.	0.9	18
15	Design, structural characterization and cytotoxic properties of copper(I) and copper(II) complexes formed by vitamin B 3 type. <i>Polyhedron</i> , 2017, 138, 277-286.	1.0	6
16	Insulin Exhibits an Antiproliferative and Hypertrophic Effect in First Trimester Human Extravillous Trophoblasts. <i>Reproductive Sciences</i> , 2017, 24, 582-594.	1.1	11
17	Subset-specific alterations in frequencies and functional signatures of Î³Î´ T cells in systemic sclerosis patients. <i>Inflammation Research</i> , 2016, 65, 985-994.	1.6	15