

Nelson Andrade

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8426346/publications.pdf>

Version: 2024-02-01

19
papers

249
citations

932766

10
h-index

996533

15
g-index

19
all docs

19
docs citations

19
times ranked

406
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Effect of dietary polyphenols on fructose uptake by human intestinal epithelial (Caco-2) cells. <i>Journal of Functional Foods</i> , 2017, 36, 429-439.	1.6	38
3	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
4	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
5	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
6	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
7	The <i>in vitro</i> 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
8	Cherry stem infusions: antioxidant potential and phenolic profile by UHPLC-ESI-QTOF-MS. <i>Food and Function</i> , 2020, 11, 3471-3482.	2.1	15
9	Effect of flavonoids in preclinical models of experimental obesity. <i>PharmaNutrition</i> , 2021, 16, 100260.	0.8	13
10	The pro-proliferative effect of interferon- β 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
11	The effect of oxidative stress induced by tert-butylhydroperoxide under distinct folic acid conditions: An <i>in vitro</i> study using cultured human trophoblast-derived cells. <i>Reproductive Toxicology</i> , 2018, 77, 33-42.	1.3	9
12	Body Mass Index Categories and Attained Height in Portuguese Adults. <i>Obesity Facts</i> , 2018, 11, 287-293.	1.6	7
13	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
14	Valorizing Coffee Silverskin Based on Its Phytochemicals and Antidiabetic Potential: From Lab to a Pilot Scale. <i>Foods</i> , 2022, 11, 1671.	1.9	6
15	Intestinal fructose absorption: Modulation and relation to human diseases. <i>PharmaNutrition</i> , 2020, 14, 100235.	0.8	3
16	α -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
17	Effect of dietary polyphenols on fructose uptake by human intestinal epithelial cells (Caco-2). <i>Surgery for Obesity and Related Diseases</i> , 2017, 13, S222.	1.0	1
18	The pro-proliferative effect of insulin in human breast epithelial DMBA-transformed and non-transformed cell lines is PI3K, mTOR and GLUT1-dependent. <i>Cell Biochemistry and Function</i> , 2022, , 1.4		1

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19	Influence of Coffee Silverskin, Caffeine and 5-Caffeoylquinic Acid on Sugar Uptake Using Caco-2 Cells: A Preliminary Study. , 0 , , .		0