

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

933447
10
h-index

996975
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?. Clinics and Research in Hepatology and Gastroenterology, 2020, 44, 394-402.	1.5	39
2	Effect of dietary polyphenols on fructose uptake by human intestinal epithelial (Caco-2) cells. Journal of Functional Foods, 2017, 36, 429-439.	3.4	38
3	Selective pro-apoptotic and antimigratory effects of polyphenol complex catechin:lysine 1:2 in breast, pancreatic and colorectal cancer cell lines. European Journal of Pharmacology, 2019, 859, 172533.	3.5	26
4	Chronic consumption of the dietary polyphenol chrysin attenuates metabolic disease in fructose-fed rats. European Journal of Nutrition, 2020, 59, 151-165.	3.9	19
5	The effect of oxidative stress upon intestinal sugar transport: an <i>in vitro</i> study using human intestinal epithelial (Caco-2) cells. Toxicology Research, 2018, 7, 1236-1246.	2.1	18
6	Effect of chrysin on changes in intestinal environment and microbiome induced by fructose-feeding in rats. Food and Function, 2019, 10, 4566-4576.	4.6	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. European Journal of Pharmacology, 2021, 898, 173980.	3.5	17
8	Cherry stem infusions: antioxidant potential and phenolic profile by UHPLC-ESI-QTOF-MS. Food and Function, 2020, 11, 3471-3482.	4.6	15
9	Effect of flavonoids in preclinical models of experimental obesity. PharmaNutrition, 2021, 16, 100260.	1.7	13
10	The pro-proliferative effect of interferon- γ in breast cancer cell lines is dependent on stimulation of ASCT2-mediated glutamine cellular uptake. Life Sciences, 2021, 286, 120054.	4.3	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. Reproductive Toxicology, 2018, 77, 33-42.	2.9	9
12	Body Mass Index Categories and Attained Height in Portuguese Adults. Obesity Facts, 2018, 11, 287-293.	3.4	7
13	Exploring Gunnera tinctoria: From Nutritional and Anti-Tumoral Properties to Phytosome Development Following Structural Arrangement Based on Molecular Docking. Molecules, 2021, 26, 5935.	3.8	6
14	Valorizing Coffee Silverskin Based on Its Phytochemicals and Antidiabetic Potential: From Lab to a Pilot Scale. Foods, 2022, 11, 1671.	4.3	6
15	Intestinal fructose absorption: Modulation and relation to human diseases. PharmaNutrition, 2020, 14, 100235.	1.7	3
16	α -tocopherol prevents oxidative stress-induced proliferative dysfunction in first-trimester human placental (HTR-8/SVneo) cells. Reproductive Biology, 2022, 22, 100602.	1.9	3
17	Effect of dietary polyphenols on fructose uptake by human intestinal epithelial cells (Caco-2). Surgery for Obesity and Related Diseases, 2017, 13, S222.	1.2	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. Cell Biochemistry and Function, 2022, , 2.9		1

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