## Nelson Andrade

List of Publications by Year in descending order

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933447 996975 19 249 10 15 citations h-index g-index papers 19 19 19 406 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	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
2	The proâ€proliferative effect of insulin in human breast epithelial DMBA â€transformed and nonâ€transformed cell lines is PI3K â€, mTOR ―and GLUT1 â€dependent. Cell Biochemistry and Function, 2022, .	, 2.9	1
3	Valorizing Coffee Silverskin Based on Its Phytochemicals and Antidiabetic Potential: From Lab to a Pilot Scale. Foods, 2022, 11, 1671.	4.3	6
4	The in vitro 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
5	Effect of flavonoids in preclinical models of experimental obesity. PharmaNutrition, 2021, 16, 100260.	1.7	13
6	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
7	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
8	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
9	Intestinal fructose absorption: Modulation and relation to human diseases. PharmaNutrition, 2020, 14, 100235.	1.7	3
10	Cherry stem infusions: antioxidant potential and phenolic profile by UHPLC-ESI-QTOF-MS. Food and Function, 2020, 11, 3471-3482.	4.6	15
11	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
12	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
13	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
14	The effect of oxidative stress induced by tert-butylhydroperoxide under distinct folic acid conditions: An in vitro study using cultured human trophoblast-derived cells. Reproductive Toxicology, 2018, 77, 33-42.	2.9	9
15	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
16	Body Mass Index Categories and Attained Height in Portuguese Adults. Obesity Facts, 2018, 11, 287-293.	3.4	7
17	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
18	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

# ARTICLE IF CITATIONS

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

A Preliminary Study., 0, , .