Maria da Conceio Rodrigues Gonalves

List of Publications by Citations

25 papers	238 citations	8 h-index	15 g-index
30 ext. papers	317 ext. citations	3.7 avg, IF	2.57 L-index

#	Paper	IF	Citations
25	Effect of vitamin D3 supplementation and influence of BsmI polymorphism of the VDR gene of the inflammatory profile and oxidative stress in elderly women with vitamin D insufficiency: Vitamin D3 megadose reduces inflammatory markers. *Experimental Gerontology*, **2015**, 66, 10-6	4.5	64
24	Potential ergogenic activity of grape juice in runners. *Applied Physiology, Nutrition and Metabolism*, **2015**, 40, 899-906	3	43
23	Phenolics from purple grape juice increase serum antioxidant status and improve lipid profile and blood pressure in healthy adults under intense physical training. *Journal of Functional Foods*, **2017**, 33, 419-424	5.1	29
22	Watermelon extract reduces blood pressure but does not change sympathovagal balance in prehypertensive and hypertensive subjects. *Blood Pressure*, **2016**, 25, 244-8	1.7	22
21	Effect of a diet containing folate and hazelnut oil capsule on the methylation level of the gene, lipid profile and oxidative stress in overweight or obese women. *Clinical Epigenetics*, **2017**, 9, 110	7.7	17
20	Influence of the C677T Polymorphism of the Gene on Oxidative Stress in Women With Overweight or Obesity: Response to a Dietary Folate Intervention. *Journal of the American College of Nutrition*, **2018**, 37, 677-684	3.5	9
19	Tocopherol influences glycaemic control and DNA methylation in overweight and obese women under an energy-restricted diet: a randomized, double-blind, exploratory, controlled clinical trial. *Nutrition and Metabolism*, **2018**, 15, 49	4.6	9
18	A single dose of purple grape juice improves physical performance and antioxidant activity in runners: a randomized, crossover, double-blind, placebo study. *European Journal of Nutrition*, **2020**, 59, 2997-3007	5.2	8
17	Thyroid Hormone Levels During Hospital Admission Inform Disease Severity and Mortality in COVID-19 Patients. *Thyroid*, **2021**, 31, 1639-1649	6.2	8
16	Food Intervention with Folate Reduces TNF- and Interleukin Levels in Overweight and Obese Women with the C677T Polymorphism: A Randomized Trial. *Nutrients*, **2020**, 12,	6.7	7
15	Decrease of the DNA methylation levels of the ADRB3 gene in leukocytes is related with serum folate in eutrophic adults. *Journal of Translational Medicine*, **2018**, 16, 152	8.5	6
14	BMI, overweight status and obesity adjusted by various factors in all age groups in the population of a city in Northeastern Brazil. *International Journal of Environmental Research and Public Health*, **2015**, 12, 4422-38	4.6	6
13	Methylation profile of the ADRB3 gene and its association with lipid profile and nutritional status in adults. *Biological Research*, **2019**, 52, 21	7.6	3
12	The direct correlation between oxidative stress and LDL-C levels in adults is maintained by the Friedewald and Martin equations, but the methylation levels in the MTHFR and ADRB3 genes differ. *PLoS ONE*, **2020**, 15, e0239989	3.7	3
11	Association of hematology profile with serum 25-hydroxy vitamin D and Bsml polimorphism in community-dwelling older adults. *Revista De Nutricao*, **2016**, 29, 655-664	1.8	1
10	Association between hematological profile and serum 25-hydroxyvitamin D levels and FokI polymorphism in individuals with cystic fibrosis. *Revista De Nutricao*, **2018**, 31, 211-220	1.8	1
9	Evaluation of anthropometry as an alternative to DXA as predictor of low bone mineral density in children and adolescents with cystic fibrosis. *Clinical Nutrition ESPEN*, **2021**, 45, 229-235	1.3	1

8	Effects of a Single Oral Megadose of Vitamin D3 on Inflammation and Oxidative Stress Markers in Overweight and Obese Women: A Randomized, Double-Blind, Placebo-Controlled Clinical Trial. *Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy*, **2021**, 14, 525-534	3.4	0
7	200.000 IU of vitamin D does not reduce resting Blood Pressure and Inhibit Post-Exercise Hypotension in elderly women: a pilot study. *Anais Da Academia Brasileira De Ciencias*, **2020**, 92, e20190227	1.4	
6	The direct correlation between oxidative stress and LDL-C levels in adults is maintained by the Friedewald and Martin equations, but the methylation levels in the MTHFR and ADRB3 genes differ **2020**, 15, e0239989		
5	The direct correlation between oxidative stress and LDL-C levels in adults is maintained by the Friedewald and Martin equations, but the methylation levels in the MTHFR and ADRB3 genes differ **2020**, 15, e0239989		
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