Maria Jos de Carvalho Costa

List of Publications by Citations

22 papers	128 citations	7 h-index	11 g-index
26 ext. papers	163 ext. citations	4.1 avg, IF	1.84 L-index

#	Paper	IF	Citations
22	Diet and cancer in Northeast Brazil: evaluation of eating habits and food group consumption in relation to breast cancer. *Cadernos De Saude Publica*, **2008**, 24, 820-8	3.2	27
21	Hypermethylation in the promoter of the gene is associated with diabetic complications and biochemical indicators. *Diabetology and Metabolic Syndrome*, **2017**, 9, 84	5.6	21
20	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
19	Analysis of the DNA methylation profiles of miR-9-3, miR-34a, and miR-137 promoters in patients with diabetic retinopathy and nephropathy. *Journal of Diabetes and Its Complications*, **2018**, 32, 593-601	3.2	10
18	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
17	-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
16	The promoter hypermethylation pattern associated with the A1298C polymorphism influences lipid parameters and glycemic control in diabetic patients. *Diabetology and Metabolic Syndrome*, **2019**, 11, 4	5.6	7
15	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
14	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
13	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
12	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
11	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
10	Assessment of Nutrient Value and Microbiological Safety of Pomacea lineata. *Journal of Medicinal Food*, **2015**, 18, 824-9	2.8	1
9	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
8	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
7	Association between waist-to-height ratio, isolated and combined morbidities and C-reactive protein in the elderly: a clinical-epidemiological study. *International Journal of Environmental Research and Public Health*, **2014**, 11, 9595-606	4.6	0
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		

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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

4 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

3 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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1 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