## Marta C Coelho

List of Publications by Year in descending order

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686830 676716 24 595 13 22 citations h-index g-index papers 25 25 25 888 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Evaluation of Microbial-Fructo-Oligosaccharides Metabolism by Human Gut Microbiota Fermentation as Compared to Commercial Inulin-Derived Oligosaccharides. Foods, 2022, 11, 954.	1.9	13
2	Bioactivity and Bioaccessibility of Bioactive Compounds in Gastrointestinal Digestion of Tomato Bagasse Extracts. Foods, 2022, 11, 1064.	1.9	3
3	Are olive pomace powders a safe source of bioactives and nutrients?. Journal of the Science of Food and Agriculture, 2021, 101, 1963-1978.	1.7	31
4	Emergent Technologies for the Extraction of Antioxidants from Prickly Pear Peel and Their Antimicrobial Activity. Foods, 2021, 10, 570.	1.9	14
5	In Vitro Gastrointestinal Digestion Impact on the Bioaccessibility and Antioxidant Capacity of Bioactive Compounds from Tomato Flours Obtained after Conventional and Ohmic Heating Extraction. Foods, 2021, 10, 554.	1.9	16
6	Anthocyanin Recovery from Grape by-Products by Combining Ohmic Heating with Food-Grade Solvents: Phenolic Composition, Antioxidant, and Antimicrobial Properties. Molecules, 2021, 26, 3838.	1.7	20
7	Using Ohmic Heating effect on grape skins as a pretreatment for anthocyanins extraction. Food and Bioproducts Processing, 2020, 124, 320-328.	1.8	36
8	The use of emergent technologies to extract added value compounds from grape by-products. Trends in Food Science and Technology, 2020, 106, 182-197.	7.8	49
9	Extraction of tomato by-products' bioactive compounds using ohmic technology. Food and Bioproducts Processing, 2019, 117, 329-339.	1.8	86
10	Quercus based coffee-like beverage: effect of roasting process and functional characterization. Journal of Food Measurement and Characterization, 2018, 12, 471-479.	1.6	10
11	Impact of storage on phytochemicals and milk proteins in peach yoghurt. Journal of Food Measurement and Characterization, 2017, 11, 1804-1814.	1.6	5
12	Variation of anthocyanins and other major phenolic compounds throughout the ripening of four Portuguese blueberry ( <i>Vaccinium corymbosum</i> L) cultivars. Natural Product Research, 2017, 31, 93-98.	1.0	14
13	Influence of harvesting factors on sensory attributes and phenolic and aroma compounds composition of Cymbopogon citratus leaves infusions. Food Research International, 2016, 89, 1029-1037.	2.9	21
14	Peach polyphenol and carotenoid content as affected by frozen storage and pasteurization. LWT - Food Science and Technology, 2016, 66, 361-368.	2.5	34
15	Effect of modified atmosphere on phytochemical profile of pasteurized peach purées. LWT - Food Science and Technology, 2015, 64, 520-527.	2.5	9
16	Long-Term Frozen Storage and Pasteurization Effects on Strawberry Polyphenols Content. Food and Bioprocess Technology, 2015, 8, 1838-1844.	2.6	15
17	Incorporation of strawberries preparation in yoghurt: Impact on phytochemicals and milk proteins. Food Chemistry, 2015, 171, 370-378.	4.2	99
18	Effect of modified atmosphere on polyphenols during storage of pasteurised strawberry purées. LWT - Food Science and Technology, 2015, 60, 377-384.	2.5	9

#	Article	IF	CITATIONS
19	Cytogenetic and Immunological Effects Associated with Occupational Formaldehyde Exposure. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2013, 76, 217-229.	1.1	32
20	Metal(Loid) Levels in Biological Matrices from Human Populations Exposed to Mining Contaminationâ€"Panasqueira Mine (Portugal). Journal of Toxicology and Environmental Health - Part A: Current Issues, 2012, 75, 893-908.	1.1	66
21	Brassica oleracea L. Var. costata DC and Pieris brassicae L. Aqueous Extracts Reduce Methyl Methanesulfonate-Induced DNA Damage in V79 Hamster Lung Fibroblasts. Journal of Agricultural and Food Chemistry, 2012, 60, 5380-5387.	2.4	4
22	Geno- and Immunotoxic Effects on Populations Living Near a Mine: A Case Study of Panasqueira Mine in Portugal. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2011, 74, 1076-1086.	1.1	8
23	Alterations in lymphocyte subsets and TCR mutation frequencies in populations exposed to metal contaminationâ€"Panasqueira mine area (Portugal). Toxicology Letters, 2011, 205, S47.	0.4	O
24	Frequency and factors associated with dyslipidemia among people with type 2 Diabetes Mellitus $^{\prime}$ FrequÃancia e fatores associados à dislipidemia entre pessoas com diabetes mellitus tipo 2. Revista De Pesquisa: Cuidado é Fundamental Online, 0, 14, .	0.5	1