Solange Teresinha Carpes

List of Publications by Year in descending order

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516561 501076 37 907 16 28 g-index citations h-index papers 37 37 37 1415 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Development of a biodegradable plastic film extruded with the addition of a Brazilian propolis by-product. LWT - Food Science and Technology, 2022, 157, 113124.	2.5	17
2	Understanding drought response mechanisms in wheat and multi-trait selection. PLoS ONE, 2022, 17, e0266368.	1.1	8
3	Antihyperglycemic activity of crude extract and isolation of phenolic compounds with antioxidant activity from Moringa oleifera Lam. leaves grown in Southern Brazil. Food Research International, 2021, 141, 110082.	2.9	23
4	Bioactive compounds extraction of Croton lechleri barks from Amazon forest using chemometrics tools. Journal of King Saud University - Science, 2021, 33, 101416.	1.6	5
5	Bio-based films prepared with apple pomace: Volatiles compound composition and mechanical, antioxidant and antibacterial properties. LWT - Food Science and Technology, 2021, 144, 111241.	2.5	18
6	Chemical profile, antioxidant and anti-inflammatory properties of Miconia albicans (Sw.) Triana (Melastomataceae) fruits extract. Journal of Ethnopharmacology, 2021, 273, 113979.	2.0	10
7	Microencapsulated and Lyophilized Propolis Co-Product Extract as Antioxidant Synthetic Replacer on Traditional Brazilian Starch Biscuit. Molecules, 2021, 26, 6400.	1.7	7
8	RGB pattern of images allows rapid and efficient prediction of antioxidant potential in Calycophyllum spruceanum barks. Arabian Journal of Chemistry, 2020, 13, 7104-7114.	2.3	6
9	Study of the Influence of Sociodemographic and Lifestyle Factors on Consumption of Dairy Products: Preliminary Study in Portugal and Brazil. Foods, 2020, 9, 1775.	1.9	13
10	Antioxidant Properties of Lyophilized Rosemary and Sage Extracts and its Effect to Prevent Lipid Oxidation in Poultry Pátê. Molecules, 2020, 25, 5160.	1.7	23
11	Volatile and non-volatile compounds of shiitake mushrooms treated with pulsed light after twenty-four hour storage at different conditions. Food Bioscience, 2020, 36, 100619.	2.0	36
12	Extraction of Phenolic Compounds from Tabernaemontana catharinensis Leaves and Their Effect on Oxidative Stress Markers in Diabetic Rats. Molecules, 2020, 25, 2391.	1.7	9
13	Antioxidant activity and development of one chromatographic method to determine the phenolic compounds from Agroindustrial Pomace. Anais Da Academia Brasileira De Ciencias, 2020, 92, e20181068.	0.3	3
14	Effect of lactase, transglutaminase and temperature on ice cream crystal by a response surface methodology approach. Research, Society and Development, 2020, 9, e72191110138.	0.0	2
15	Bioguided extraction of phenolic compounds and UHPLC-ESI-Q-TOF-MS/MS characterization of extracts of Moringa oleifera leaves collected in Brazil. Food Research International, 2019, 125, 108647.	2.9	56
16	Bee pollen as a natural antioxidant source to prevent lipid oxidation in black pudding. LWT - Food Science and Technology, 2019, 111, 869-875.	2.5	48
17	Optimization of the extraction of antioxidant phenolic compounds from grape pomace using response surface methodology. Journal of Food Measurement and Characterization, 2019, 13, 1120-1129.	1.6	23
18	Effect of Drying Method in the Maintenance of Bioactive Compounds and Antioxidant Activity of Feijoa Pulp (Acca sellowiana). Orbital, 2019, 11, .	0.1	2

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19	Improvement of fatty acid profile in breads supplemented with Kinako flour and chia seed. Innovative Food Science and Emerging Technologies, 2018, 49, 211-214.	2.7	19
20	Assessment of antioxidant activity of ethanolic extracts of marjoram (Origanum majorana L.) evaluated by different in vitro methods. Acta Horticulturae, 2018, , 85-92.	0.1	4
21	Lyophilized bee pollen extract: A natural antioxidant source to prevent lipid oxidation in refrigerated sausages. LWT - Food Science and Technology, 2017, 76, 299-305.	2.5	86
22	Physico-chemical characteristics of microencapsulated propolis co-product extract and its effect on storage stability of burger meat during storage at â~15°C. LWT - Food Science and Technology, 2017, 76, 306-313.	2.5	61
23	Rosemary as natural antioxidant to prevent oxidation in chicken burgers. Food Science and Technology, 2017, 37, 17-23.	0.8	39
24	Rosemary Essential Oil and Lyophilized Extract as Natural Antioxidant Source to Prevent Lipid Oxidation in Pork Sausage. Advance Journal of Food Science and Technology, 2017, 13, 210-217.	0.1	9
25	Selecting and training a panel to evaluate the rancid defect in soybean oil and fish hamburgers. Grasas Y Aceites, 2017, 68, 203.	0.3	3
26	Chromatographic characterization of isoflavones in soy flour variety BRS 257, and recognition of their patterns by chemometrics. LWT - Food Science and Technology, 2015, 64, 1209-1216.	2.5	7
27	Shelf Life and Quality Study of Minced Tilapia with Nori and Hijiki Seaweeds as Natural Additives. Scientific World Journal, The, 2014, 2014, 1-7.	0.8	8
28	Extraction and quantification of phenolic acids and flavonols from Eugenia pyriformis using different solvents. Journal of Food Science and Technology, 2014, 51, 2862-2866.	1.4	89
29	Polyphenols and palynological origin of bee pollen of <i> Apis mellifera < /i > L. from Brazil. Characterization of polyphenols of bee pollen. CYTA - Journal of Food, 2013, 11, 150-161.</i>	0.9	39
30	Chemical, antioxidant and antibacterial study of Brazilian fruits. International Journal of Food Science and Technology, 2011, 46, 1529-1537.	1.3	61
31	Avaliação do potencial antioxidante do pólen apÃcola produzido na região sul do Brasil. Quimica Nova, 2008, 31, 1660-1664.	0.3	32
32	Study of preparations of bee pollen extracts, antioxidant and antibacterial activity. Ciencia E Agrotecnologia, 2007, 31, 1818-1825.	1.5	100
33	Comparison of the susceptibility of two hardwood species, Mimosa scabrella Benth and Eucalyptus viminalis labill, to steam explosion and enzymatic hydrolysis. Brazilian Archives of Biology and Technology, 2000, 43, 195-206.	0.5	12
34	Lyophilized and microencapsulated extracts of grape pomace from winemaking industry to prevent lipid oxidation in chicken p \tilde{A} \tilde{C} . Brazilian Journal of Food Technology, 0, 23, .	0.8	16
35	Optimization of phenolic compounds extraction with antioxidant activity from a \tilde{A} \tilde{A} blueberry and goji berry using response surface methodology. Emirates Journal of Food and Agriculture, 0, , 180.	1.0	4
36	Fortification of beef burger with the addition of bee pollen from Apis mellifera L Emirates Journal of Food and Agriculture, 0, , 895.	1.0	6

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37	Extraction, characterization and antioxidant properties of phenolic compounds in açaÃ-juçara (Euterpe edulis Mart.) from Atlantic Forest. Brazilian Journal of Food Technology, 0, 24, .	0.8	3