

Suzana Lucy Nixdorf

List of Publications by Year in descending order

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Version: 2024-02-01

46
papers

1,208
citations

516710

16
h-index

377865

34
g-index

46
all docs

46
docs citations

46
times ranked

2031
citing authors

#	ARTICLE	IF	CITATIONS
1	Adsorbent selection for pesticides removal from drinking water. Environmental Technology (United Tj ETQq1 1 0.784314 rgBT /Overl	2.2	4
2	Caffeine improves the cytotoxic effect of dacarbazine on B16F10 murine melanoma cells. Bioorganic Chemistry, 2022, 120, 105576.	4.1	5
3	Chimarrão consumption and prognostic factors in breast cancer: Correlation with antioxidants and blood caffeine levels. Phytotherapy Research, 2021, 35, 888-897.	5.8	3
4	Characterization of the phenolic ripening development of "BRS Vitoria"™ seedless table grapes using HPLC-ESI-MS/MS. Journal of Food Composition and Analysis, 2021, 95, 103693.	3.9	10
5	Pretreatment Efficiency Using Autoclave High-Pressure Steam and Ultrasonication in Sugar Production from Liquid Hydrolysates and Access to the Residual Solid Fractions of Wheat Bran and Oat Hulls. Applied Biochemistry and Biotechnology, 2020, 190, 166-181.	2.9	17
6	Analysis of the phenolic composition and yield of "BRS Vitoria"™ seedless table grape under different bunch densities using HPLC-ESI-MS/MS. Food Research International, 2020, 130, 108955.	6.2	15
7	Organic and conventional apple fermented by <i>Saccharomyces boulardii</i> The effect of the antioxidant quercetin on cellular oxidative stress. British Food Journal, 2020, 123, 520-534.	2.9	2
8	Comparison between ultra-homogenisation and ultrasound for extraction of phenolic compounds from teff (<i>Eragrostis tef</i>) (Zucc.). International Journal of Food Science and Technology, 2020, 55, 2700-2709.	2.7	11
9	Extraction of soluble sugars from green coffee beans using hot water and quantification by a chromatographic method without an organic solvent. Acta Chromatographica, 2020, 32, 242-246.	1.3	8
10	Pesticide Determination in Water Samples from a Rural Area by Multi-Target Method Applying Liquid Chromatography-Tandem Mass Spectrometry. Journal of the Brazilian Chemical Society, 2019, , .	0.6	5
11	Green method using water for lactose and lactulose extraction and determination in milk by high-performance liquid chromatography with refractive index detection. LWT - Food Science and Technology, 2019, 113, 108288.	5.2	9
12	Capsicum-Colletotrichum interaction: Identification of resistance sources and quantification of secondary metabolites in unripe and ripe fruits in response to anthracnose infection. Scientia Horticulturae, 2019, 246, 469-477.	3.6	15
13	Optimization and validation of an SBSE-HPLC-ESI-MS/MS method using laboratory-made stir bars for fluoxetine determination in human plasma. Biomedical Chromatography, 2019, 33, e4398.	1.7	16
14	Caryocar coriaceum extracts exert leishmanicidal effect acting in promastigote forms by apoptosis-like mechanism and intracellular amastigotes by Nrf2/HO-1/ferritin dependent response and iron depletion. Biomedicine and Pharmacotherapy, 2018, 98, 662-672.	5.6	49
15	Investigation of NIR spectra pre-processing methods combined with multivariate regression for determination of moisture in powdered industrial egg. Acta Scientiarum - Technology, 2018, 40, 30133.	0.4	2
16	Cassava Bagasse as a Substrate to Produce Cyclodextrins. Starch/Staerke, 2018, 70, 1800073.	2.1	6
17	Evaluation of Oxidative Stress in Patients with Acute Lymphoblastic Leukemia: Experimental Evidence of the Efficacy of MDA as Cancer Biomarker in Young Patients. Journal of the Brazilian Chemical Society, 2017, , .	0.6	0
18	Validation of a liquid chromatography ultraviolet method for determination of herbicide diuron and its metabolites in soil samples. Anais Da Academia Brasileira De Ciencias, 2016, 88, 1235-1241.	0.8	11

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19	Highly specific changes in antioxidant levels and lipid peroxidation in Parkinson's disease and its progression: Disease and staging biomarkers and new drug targets. <i>Neuroscience Letters</i> , 2016, 617, 66-71.	2.1	91
20	Phenolic compounds in juice of 'Isabel' grape treated with abscisic acid for color improvement. <i>BIO Web of Conferences</i> , 2015, 5, 01014.	0.2	1
21	Kaurenoic Acid Possesses Leishmanicidal Activity by Triggering a NLRP12/IL-1 β /cNOS/NO Pathway. <i>Mediators of Inflammation</i> , 2015, 2015, 1-10.	3.0	34
22	Characterization of intestinal absorption of C-glycoside flavonoid vicenin-2 from <i>Lychnophora ericoides</i> leaves in rats by nonlinear mixed effects modeling. <i>Revista Brasileira De Farmacognosia</i> , 2015, 25, 212-218.	1.4	14
23	Application of abscisic acid (S-ABA) to cv. Isabel grapes (<i>Vitis vinifera</i> — <i>Vitis labrusca</i>) for color improvement: Effects on color, phenolic composition and antioxidant capacity of their grape juice. <i>Food Research International</i> , 2015, 77, 572-583.	6.2	63
24	Determinação de açúcares em suco concentrado e nectar de uva: comparativo empregando refratometria, espectrofotometria e cromatografia líquida. <i>Scientia Chromatographica</i> , 2015, 7, 53-63.	0.2	4
25	DESENVOLVIMENTO E VALIDAÇÃO DE MÉTODO ESPECTROFOTOMÉTRICO PARA DETERMINAÇÃO QUANTITATIVA DO ANTIRRETROVIRAL TENOFOVIR. <i>Visão Acadêmica</i> , 2014, 15, .	0.1	0
26	Immunomodulatory and Antioxidant Properties of Kaurenoic Acid on Macrophages of BALB/c <i>in Vitro</i> . <i>American Journal of Immunology</i> , 2014, 10, 183-188.	0.1	4
27	Development and Validation of a Method for Simultaneous Determination of Bioactive Compounds of <i>Tanacetum parthenium</i> (L.) Schultz-Bip. <i>Journal of the Brazilian Chemical Society</i> , 2014, , .	0.6	0
28	Detection of roasted and ground coffee adulteration by HPLC by amperometric and by post-column derivatization UV-Vis detection. <i>Food Chemistry</i> , 2014, 146, 353-362.	8.2	62
29	Detection of ground roasted coffee adulteration with roasted soybean and wheat. <i>Food Research International</i> , 2014, 61, 112-119.	6.2	55
30	Application of infrared spectral techniques on quality and compositional attributes of coffee: An overview. <i>Food Research International</i> , 2014, 61, 23-32.	6.2	182
31	In vitro and in vivo antileishmania activity of sesquiterpene lactone-rich dichloromethane fraction obtained from <i>Tanacetum parthenium</i> (L.) Schultz-Bip. <i>Experimental Parasitology</i> , 2014, 143, 18-23.	1.2	24
32	Teores de trigonelina, ácido 5-cafeoilquínico, cafeína e melanoidinas em cafés solúveis comerciais brasileiros. <i>Química Nova</i> , 2013, 36, 544-548.	0.3	14
33	Desenvolvimento e validação de método para extração e quantificação através de HPLC com índice de refração para lactose em leite pasteurizado. <i>Scientia Chromatographica</i> , 2013, 5, 137-145.	0.2	7
34	Aflatoxin M1 in the urine of non-carriers and chronic carriers of hepatitis B virus in Maringa, Brazil. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2012, 48, 447-452.	1.2	8
35	Automated system developed to control pH and concentration of nutrient solution evaluated in hydroponic lettuce production. <i>Computers and Electronics in Agriculture</i> , 2012, 84, 53-61.	7.7	125
36	Método para determinação de carboidratos empregado na triagem de adulterantes em café. <i>Química Nova</i> , 2011, 34, 689-694.	0.3	21

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37	Brazilian red wines made from the hybrid grape cultivar Isabel: Phenolic composition and antioxidant capacity. <i>Analytica Chimica Acta</i> , 2010, 659, 208-215.	5.4	106
38	Plasma malondialdehyde levels and CXCR4 expression in peripheral blood cells of breast cancer patients. <i>Journal of Cancer Research and Clinical Oncology</i> , 2009, 135, 997-1004.	2.5	25
39	Chemometric Evaluation of Adulteration Profile in Coffee Due to Corn and Husk by Determining Carbohydrates Using HPAEC-PAD. <i>Journal of Chromatographic Science</i> , 2009, 47, 825-832.	1.4	37
40	Rapid and direct determination of glyphosate and aminomethylphosphonic acid in water using anion-exchange chromatography with coulometric detection. <i>Journal of Chromatography A</i> , 2008, 1208, 246-249.	3.7	46
41	Association between soy and green tea (<i>Camellia sinensis</i>) diminishes hypercholesterolemia and increases total plasma antioxidant potential in dyslipidemic subjects. <i>Nutrition</i> , 2008, 24, 562-568.	2.4	37
42	Development of instrumentation for amperometric and coulometric detection using ultramicroelectrodes. <i>Journal of the Brazilian Chemical Society</i> , 2008, 19, 131-139.	0.6	7
43	Direct determination of glyphosate using hydrophilic interaction chromatography with coulometric detection at copper microelectrode. <i>Analytica Chimica Acta</i> , 2007, 592, 30-35.	5.4	51
44	AÃo do estresse tÃ©rmico na sobrevivÃªncia de mudas e produÃ§Ã£o de camomila originadas de sementes importadas e nacionais. <i>Horticultura Brasileira</i> , 2006, 24, 233-236.	0.5	2
45	COLESTEROL EM REFEIÃÃES COMERCIAIS CONSUMIDAS NA CIDADE DE LONDRINA (PR), BRASIL. <i>Boletim Centro De Pesquisa De Processamento De Alimentos</i> , 1997, 15, .	0.2	0
46	Milk with JuÃsara (<i>Euterpe edulis Martius</i>) Pulp: Fermentation by <i>L. reuteri</i> LR92 and Reuterin Production in Situ. <i>Brazilian Archives of Biology and Technology</i> , 0, 63, .	0.5	0