

# Mauricio Rostagno

## List of Publications by Year in descending order

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Version: 2024-02-01

120  
papers

7,612  
citations

38742

50  
h-index

54911

84  
g-index

122  
all docs

122  
docs citations

122  
times ranked

8071  
citing authors

#	ARTICLE	IF	CITATIONS
1	Techno-economic evaluation for recovering phenolic compounds from acai ( <i>Euterpe oleracea</i> ) by-product by pressurized liquid extraction. <i>Journal of Supercritical Fluids</i> , 2022, 179, 105413.	3.2	23
2	Recovery and application of high-value resources from foods and food by-products. <i>Food Chemistry: X</i> , 2022, 13, 100246.	4.3	0
3	Organic Beet Leaves and Stalk Juice Attenuates the Glutathione Peroxidase Increase Induced by High-Fat Meal in Dyslipidemic Patients: A Pilot Double-Blind, Randomized, Controlled Trial. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 1973.	2.5	2
4	Phenolic Compounds Recovery from Pomegranate ( <i>Punica granatum L.</i> ) By-Products of Pressurized Liquid Extraction. <i>Foods</i> , 2022, 11, 1070.	4.3	12
5	Comprehensive analysis of phenolics compounds in citrus fruits peels by UPLC-PDA and UPLC-Q/TOF MS using a fused-core column. <i>Food Chemistry: X</i> , 2022, 14, 100262.	4.3	22
6	Integration of pressurized liquid extraction and in-line solid-phase extraction to simultaneously extract and concentrate phenolic compounds from lemon peel ( <i>Citrus limon L.</i> ). <i>Food Research International</i> , 2022, 157, 111252.	6.2	17
7	Potential application for antimicrobial and antileukemic therapy of a flavonoid-rich fraction of <i>Camellia sinensis</i> . , 2022, 1, 100042.		1
8	Semi-continuous flow-through hydrothermal pretreatment for the recovery of bioproducts from jaboticaba ( <i>Myrciaria cauliflora</i> ) agro-industrial by-product. <i>Food Research International</i> , 2022, 158, 111547.	6.2	15
9	Recovery of sugars and amino acids from brewers' spent grains using subcritical water hydrolysis in a single and two sequential semi-continuous flow-through reactors. <i>Food Research International</i> , 2022, 157, 111470.	6.2	25
10	Recent progress on the recovery of bioactive compounds obtained from propolis as a natural resource: Processes, and applications. <i>Separation and Purification Technology</i> , 2022, 298, 121640.	7.9	10
11	Integration of pressurized liquids and ultrasound in the extraction of bioactive compounds from passion fruit rinds: Impact on phenolic yield, extraction kinetics and technical-economic evaluation. <i>Innovative Food Science and Emerging Technologies</i> , 2021, 67, 102549.	5.6	31
12	Probiotic fermented milk with high content of polyphenols: Study of viability and bioaccessibility after simulated digestion. <i>International Journal of Dairy Technology</i> , 2021, 74, 170-180.	2.8	13
13	Sustainable development in the Legal Amazon: energy recovery from açaí-seeds. <i>Biofuels, Bioproducts and Biorefining</i> , 2021, 15, 1174-1189.	3.7	13
14	Beetroot and leaf extracts present protective effects against prostate cancer cells, inhibiting cell proliferation, migration, and growth signaling pathways. <i>Phytotherapy Research</i> , 2021, 35, 5241-5258.	5.8	12
15	Extraction of natural products using supercritical fluids and pressurized liquids assisted by ultrasound: Current status and trends. <i>Ultrasonics Sonochemistry</i> , 2021, 74, 105584.	8.2	61
16	Simultaneous extraction and separation of compounds from mate ( <i>Ilex paraguariensis</i> ) leaves by pressurized liquid extraction coupled with solid-phase extraction and in-line UV detection. <i>Food Chemistry Molecular Sciences</i> , 2021, 2, 100008.	2.1	15
17	Beet ( <i>Beta vulgaris L.</i> ) stalk and leaf supplementation changes the glucose homeostasis and inflammatory markers in the liver of mice exposed to a high-fat diet. <i>Food Chemistry Molecular Sciences</i> , 2021, 2, 100018.	2.1	3
18	Ultrasound-Assisted Extraction of Semi-Defatted Unripe Genipap ( <i>Genipa americana L.</i> ): Selective Conditions for the Recovery of Natural Colorants. <i>Processes</i> , 2021, 9, 1435.	2.8	3

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19	Anticancer effects of root and beet leaf extracts ( <i>Beta vulgaris</i> L.) in cervical cancer cells ( <i>HeLa</i> ). <i>Phytotherapy Research</i> , 2021, 35, 6191-6203.	5.8	10
20	Recent advances and trends in extraction techniques to recover polyphenols compounds from apple by-products. <i>Food Chemistry: X</i> , 2021, 12, 100133.	4.3	34
21	Thermal stability and sensory evaluation of a bioactive extract from roasted coffee ( <i>Coffea</i> Tj ETQq1 1 0.784314 rgBT /Overlock Processing and Preservation, 2021, 45, e15955.	2.0	2
22	Comprehensive analysis of phenolic compounds from natural products: Integrating sample preparation and analysis. <i>Analytica Chimica Acta</i> , 2021, 1178, 338845.	5.4	22
23	Anti-ovarian cancer potential of phytochemical and extract from South African medicinal plants and their role in the development of chemotherapeutic agents. <i>American Journal of Cancer Research</i> , 2021, 11, 1828-1844.	1.4	1
24	Isolation of gallic acid, caffeine and flavonols from black tea by on-line coupling of pressurized liquid extraction with an adsorbent for the production of functional bakery products. <i>LWT - Food Science and Technology</i> , 2020, 117, 108661.	5.2	33
25	Pomegranate Juice and Peel Extracts are Able to Inhibit Proliferation, Migration and Colony Formation of Prostate Cancer Cell Lines and Modulate the Akt/mTOR/S6K Signaling Pathway. <i>Plant Foods for Human Nutrition</i> , 2020, 75, 54-62.	3.2	40
26	Extraction of Flavonoids From Natural Sources Using Modern Techniques. <i>Frontiers in Chemistry</i> , 2020, 8, 507887.	3.6	220
27	Economic evaluation of supercritical fluid and pressurized liquid extraction to obtain phytonutrients from biquinho pepper: Analysis of single and sequential-stage processes. <i>Journal of Supercritical Fluids</i> , 2020, 165, 104935.	3.2	26
28	Characterization of pomegranate peel extracts obtained using different solvents and their effects on cell cycle and apoptosis in leukemia cells. <i>Food Science and Nutrition</i> , 2020, 8, 5483-5496.	3.4	19
29	Editorial: Exploring the Potential of Natural Products Through Advanced Techniques and Green Solvents. <i>Frontiers in Chemistry</i> , 2020, 8, 627111.	3.6	1
30	Concentration of bioactive compounds from grape marc using pressurized liquid extraction followed by integrated membrane processes. <i>Separation and Purification Technology</i> , 2020, 250, 117206.	7.9	20
31	Sequential subcritical water process applied to orange peel for the recovery flavanones and sugars. <i>Journal of Supercritical Fluids</i> , 2020, 160, 104789.	3.2	38
32	Simultaneous extraction and separation of bioactive compounds from apple pomace using pressurized liquids coupled on-line with solid-phase extraction. <i>Food Chemistry</i> , 2020, 318, 126450.	8.2	50
33	Extraction of bioactive compounds from defatted passion fruit bagasse ( <i>Passiflora edulis</i> sp.) applying pressurized liquids assisted by ultrasound. <i>Ultrasonics Sonochemistry</i> , 2020, 64, 104999.	8.2	38
34	Protective effects of beet ( <i>Beta vulgaris</i> ) leaves extract against oxidative stress in endothelial cells in vitro. <i>Phytotherapy Research</i> , 2020, 34, 1385-1396.	5.8	17
35	Vitamin C in camu-camu [ <i>Myrciaria dubia</i> (H.B.K.) McVaugh]: evaluation of extraction and analytical methods. <i>Food Research International</i> , 2019, 115, 160-166.	6.2	44
36	Pressurized liquid extraction of bioactive compounds from grape marc. <i>Journal of Food Engineering</i> , 2019, 240, 105-113.	5.2	111

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37	Production of biofuel precursors and value-added chemicals from hydrolysates resulting from hydrothermal processing of biomass: A review. <i>Biomass and Bioenergy</i> , 2019, 130, 105397.	5.7	62
38	Extraction of polyphenols and antioxidants from pomegranate peel using ultrasound: influence of temperature, frequency and operation mode. <i>International Journal of Food Science and Technology</i> , 2019, 54, 2792-2801.	2.7	42
39	Novel process of hydration, followed by incubation and thermal processing, for high isoflavone bioconversion in soybeans. <i>Food Research International</i> , 2019, 121, 691-696.	6.2	7
40	Extraction of bioactive compounds from pomegranate peel ( <i>Punica granatum L.</i> ) with pressurized liquids assisted by ultrasound combined with an expansion gas. <i>Ultrasonics Sonochemistry</i> , 2019, 54, 11-17.	8.2	46
41	Differences between organic and conventional leafy green vegetables perceived by university students. <i>British Food Journal</i> , 2019, 121, 1579-1591.	2.9	19
42	Subcritical water hydrolysis of brewer's spent grains: Selective production of hemicellulosic sugars (C-5 sugars). <i>Journal of Supercritical Fluids</i> , 2019, 145, 19-30.	3.2	64
43	Co-precipitation of anthocyanins of the extract obtained from blackberry residues by pressurized antisolvent process. <i>Journal of Supercritical Fluids</i> , 2018, 137, 81-92.	3.2	26
44	Subcritical water extraction of flavanones from defatted orange peel. <i>Journal of Supercritical Fluids</i> , 2018, 138, 7-16.	3.2	126
45	Economic analysis of oleoresin production from malagueta peppers ( <i>Capsicum frutescens</i> ) by supercritical fluid extraction. <i>Journal of Supercritical Fluids</i> , 2018, 133, 86-93.	3.2	57
46	Encapsulation of anthocyanin-rich extract from blackberry residues by spray-drying, freeze-drying and supercritical antisolvent. <i>Powder Technology</i> , 2018, 340, 553-562.	4.2	68
47	Combining pressurized liquids with ultrasound to improve the extraction of phenolic compounds from pomegranate peel ( <i>Punica granatum L.</i> ). <i>Ultrasonics Sonochemistry</i> , 2018, 48, 151-162.	8.2	107
48	Microbiological Quality of Organic and Conventional Leafy Vegetables. <i>Journal of Food Quality</i> , 2018, 2018, 1-7.	2.6	15
49	Beet Stalks and Leaves ( <i>Beta vulgaris L.</i> ) Protect Against High-Fat Diet-Induced Oxidative Damage in the Liver in Mice. <i>Nutrients</i> , 2018, 10, 872.	4.1	29
50	Recovery of phenolic compounds from citrus by-products using pressurized liquids – An application to orange peel. <i>Food and Bioproducts Processing</i> , 2018, 112, 9-21.	3.6	97
51	Valorization of Residual Biomasses from the Agri-Food Industry by Subcritical Water Hydrolysis Assisted by CO <sub>2</sub> . <i>Energy &amp; Fuels</i> , 2017, 31, 2838-2846.	5.1	19
52	Supercritical fluid extraction of phyllanthin and niranthin from <i>Phyllanthus amarus</i> Schum. & Thonn. <i>Journal of Supercritical Fluids</i> , 2017, 127, 23-32.	3.2	11
53	Recovery of anthocyanins from residues of <i>Rubus fruticosus</i> , <i>Vaccinium myrtillus</i> and <i>Eugenia brasiliensis</i> by ultrasound assisted extraction, pressurized liquid extraction and their combination. <i>Food Chemistry</i> , 2017, 231, 1-10.	8.2	110
54	Characterization and analysis of specific energy consumption in the Brazilian agricultural sector. <i>International Journal of Environmental Science and Technology</i> , 2017, 14, 2077-2092.	3.5	6

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55	Supercritical fluid and pressurized liquid extractions of phytonutrients from passion fruit by-products: Economic evaluation of sequential multi-stage and single-stage processes. <i>Journal of Supercritical Fluids</i> , 2017, 122, 88-98.	3.2	71
56	Sugars and char formation on subcritical water hydrolysis of sugarcane straw. <i>Bioresource Technology</i> , 2017, 243, 1069-1077.	9.6	63
57	Influence of ultrasound irradiation pre-treatment in biohythane generation from the thermophilic anaerobic co-digestion of sugar production residues. <i>Journal of Environmental Chemical Engineering</i> , 2017, 5, 3749-3758.	6.7	13
58	Extraction of phenolic compounds from dry and fermented orange pomace using supercritical CO <sub>2</sub> and cosolvents. <i>Food and Bioproducts Processing</i> , 2017, 101, 1-10.	3.6	117
59	Extraction of phenolic compounds and anthocyanins from juãšara ( <i>Euterpe edulis</i> Mart.) residues using pressurized liquids and supercritical fluids. <i>Journal of Supercritical Fluids</i> , 2017, 119, 9-16.	3.2	153
60	Applications of subcritical and supercritical water conditions for extraction, hydrolysis, gasification, and carbonization of biomass: a critical review. <i>Biofuel Research Journal</i> , 2017, 4, 611-626.	13.3	66
61	Pressurized liquids extraction as an alternative process to readily obtain bioactive compounds from passion fruit rinds. <i>Food and Bioproducts Processing</i> , 2016, 100, 382-390.	3.6	59
62	Sequential high pressure extractions applied to recover piceatannol and scirpusin B from passion fruit bagasse. <i>Food Research International</i> , 2016, 85, 51-58.	6.2	65
63	Effect of ultrasound on the supercritical CO <sub>2</sub> extraction of bioactive compounds from dedo de moãšsa pepper ( <i>Capsicum baccatum</i> L. var. <i>pendulum</i> ). <i>Ultrasonics Sonochemistry</i> , 2016, 31, 284-294.	8.2	60
64	Fast analysis of curcuminoids from turmeric ( <i>Curcuma longa</i> L.) by high-performance liquid chromatography using a fused-core column. <i>Food Chemistry</i> , 2016, 200, 167-174.	8.2	61
65	Extraction of lignans from <i>Phyllanthus amarus</i> Schum. & Thonn using pressurized liquids and low pressure methods. <i>Separation and Purification Technology</i> , 2016, 158, 204-211.	7.9	25
66	Process integration for turmeric products extraction using supercritical fluids and pressurized liquids: Economic evaluation. <i>Food and Bioproducts Processing</i> , 2016, 98, 227-235.	3.6	59
67	Sub- and supercritical water hydrolysis of agricultural and food industry residues for the production of fermentable sugars: A review. <i>Food and Bioproducts Processing</i> , 2016, 98, 95-123.	3.6	110
68	Precipitation of curcuminoids from an ethanolic turmeric extract using a supercritical antisolvent process. <i>Journal of Supercritical Fluids</i> , 2016, 108, 26-34.	3.2	33
69	Supercritical fluid extraction of polyphenols from lees: overall extraction curve, kinetic data and composition of the extracts. <i>Bioresources and Bioprocessing</i> , 2015, 2, .	4.2	27
70	The study of model systems subjected to sub- and supercritical water hydrolysis for the production of fermentable sugars. <i>Green Chemistry Letters and Reviews</i> , 2015, 8, 16-30.	4.7	5
71	Pressurized liquid extraction of bioactive compounds from blackberry ( <i>Rubus fruticosus</i> L.) residues: a comparison with conventional methods. <i>Food Research International</i> , 2015, 77, 675-683.	6.2	190
72	Supercritical CO <sub>2</sub> extraction of passion fruit ( <i>Passiflora edulis</i> sp.) seed oil assisted by ultrasound. <i>Journal of Supercritical Fluids</i> , 2015, 104, 183-192.	3.2	79

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73	Techno-economic evaluation of the extraction of turmeric ( <i>Curcuma longa</i> L.) oil and ar-turmerone using supercritical carbon dioxide. <i>Journal of Supercritical Fluids</i> , 2015, 105, 44-54.	3.2	67
74	Sub- and supercritical fluid technology applied to food waste processing. <i>Journal of Supercritical Fluids</i> , 2015, 96, 272-286.	3.2	65
75	Phenolic Compounds in Coffee Compared to Other Beverages. , 2015, , 137-142.		11
76	Supercritical carbon dioxide extraction of capsaicinoids from malagueta pepper ( <i>Capsicum frutescens</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 T	8.2	131
77	Subcritical and supercritical technology for the production of second generation bioethanol. <i>Critical Reviews in Biotechnology</i> , 2015, 35, 302-312.	9.0	29
78	Fast Analysis of Bioactive Compounds by Reverse Phase Liquid Chromatography. <i>ACS Symposium Series</i> , 2014, , 79-100.	0.5	0
79	Integrated supercritical fluid extraction and subcritical water hydrolysis for the recovery of bioactive compounds from pressed palm fiber. <i>Journal of Supercritical Fluids</i> , 2014, 93, 42-48.	3.2	65
80	Hydrolysis of sugarcane bagasse in subcritical water. <i>Journal of Supercritical Fluids</i> , 2014, 86, 15-22.	3.2	61
81	Obtaining sugars from coconut husk, defatted grape seed, and pressed palm fiber by hydrolysis with subcritical water. <i>Journal of Supercritical Fluids</i> , 2014, 89, 89-98.	3.2	83
82	Fast analysis of $\hat{1}^2$ -ecdysone in Brazilian ginseng ( <i>Pfaffia glomerata</i> ) extracts by high-performance liquid chromatography using a fused-core column. <i>Analytical Methods</i> , 2014, 6, 2452-2459.	2.7	15
83	Fast analysis of phenolic terpenes by high-performance liquid chromatography using a fused-core column. <i>Analytical Methods</i> , 2014, 6, 7457-7468.	2.7	20
84	Extraction of antioxidant compounds from blackberry ( <i>Rubus</i> sp.) bagasse using supercritical CO <sub>2</sub> assisted by ultrasound. <i>Journal of Supercritical Fluids</i> , 2014, 94, 223-233.	3.2	139
85	Extraction of phenolic compounds and anthocyanins from blueberry ( <i>Vaccinium myrtillus</i> L.) residues using supercritical CO <sub>2</sub> and pressurized liquids. <i>Journal of Supercritical Fluids</i> , 2014, 95, 8-16.	3.2	160
86	New proposal for production of bioactive compounds by supercritical technology integrated to a sugarcane biorefinery. <i>Clean Technologies and Environmental Policy</i> , 2014, 16, 1455-1468.	4.1	26
87	Sub-2 $\hat{1}^4$ m fully porous and partially porous (core $\hat{1}^{\text{c}}$ shell) stationary phases for reversed phase liquid chromatography. <i>RSC Advances</i> , 2014, 4, 22875-22887.	3.6	21
88	Extraction of curcuminoids from deflavored turmeric ( <i>Curcuma longa</i> L.) using pressurized liquids: Process integration and economic evaluation. <i>Journal of Supercritical Fluids</i> , 2014, 95, 167-174.	3.2	96
89	In vitro anti-inflammatory activity of phenolic rich extracts from white and red common beans. <i>Food Chemistry</i> , 2014, 161, 216-223.	8.2	83
90	Extraction of bioactive compounds from peach palm pulp ( <i>Bactris gasipaes</i> ) using supercritical CO <sub>2</sub> . <i>Journal of Supercritical Fluids</i> , 2014, 93, 2-6.	3.2	60

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91	Biorefinery study of availability of agriculture residues and wastes for integrated biorefineries in Brazil. <i>Resources, Conservation and Recycling</i> , 2013, 77, 78-88.	10.8	125
92	Production of polyphenol extracts from grape bagasse using supercritical fluids: Yield, extract composition and economic evaluation. <i>Journal of Supercritical Fluids</i> , 2013, 77, 70-78.	3.2	135
93	CHAPTER 11. Integration of Pressurized Fluid-based Technologies for Natural Product Processing. <i>RSC Green Chemistry</i> , 2013, , 399-441.	0.1	1
94	Editorial (Supercritical Fluid Technology in Analytical Chemistry). <i>Current Analytical Chemistry</i> , 2013, 10, 2-2.	1.2	0
95	Distribution patterns of polyphenols and alkaloids in instant coffee, soft and energy drinks, and tea. <i>Czech Journal of Food Sciences</i> , 2013, 31, 483-500.	1.2	9
96	Chapter 8. Simultaneous Determination of Caffeine and Phenolic Compounds in Tea and Coffee. <i>Food and Nutritional Components in Focus</i> , 2012, , 130-153.	0.1	1
97	Supercritical Carbon Dioxide Extraction of Polyphenols from Pomegranate ( <i>Punica granatum L.</i> ) Leaves: Chemical Composition, Economic Evaluation and Chemometric Approach. <i>Journal of Food Research</i> , 2012, 1, 282.	0.3	32
98	Development of Meat and Poultry Products Enriched with n-3 PUFAs and their Functional Role. <i>Current Nutrition and Food Science</i> , 2012, 7, 253-270.	0.6	0
99	Development of Meat and Poultry Products Enriched with n-3 PUFAs and their Functional Role. <i>Current Nutrition and Food Science</i> , 2011, 7, 253-270.	0.6	2
100	Comparison of different types of stationary phases for the analysis of soy isoflavones by HPLC. <i>Analytical and Bioanalytical Chemistry</i> , 2011, 400, 1251-1261.	3.7	11
101	Fast and simultaneous determination of phenolic compounds and caffeine in teas, mate, instant coffee, soft drink and energetic drink by high-performance liquid chromatography using a fused-core column. <i>Analytica Chimica Acta</i> , 2011, 685, 204-211.	5.4	137
102	Content and Profile of Isoflavones in Soy-Based Foods as a Function of the Production Process. <i>Food and Bioprocess Technology</i> , 2011, 4, 27-38.	4.7	85
103	Antioxidant properties of phenolic compounds occurring in edible mushrooms. <i>Food Chemistry</i> , 2011, 128, 674-678.	8.2	346
104	Edible mushrooms: Role in the prevention of cardiovascular diseases. <i>Farmacoterapia</i> , 2010, 81, 715-723.	2.2	277
105	Combinatory and hyphenated sample preparation for the determination of bioactive compounds in foods. <i>TrAC - Trends in Analytical Chemistry</i> , 2010, 29, 553-561.	11.4	56
106	Mushrooms as a Source of Anti-Inflammatory Agents. <i>Anti-Inflammatory and Anti-Allergy Agents in Medicinal Chemistry</i> , 2010, 9, 125-141.	1.1	25
107	Fast analysis of isoflavones by high-performance liquid chromatography using a column packed with fused-core particles. <i>Talanta</i> , 2010, 82, 1986-1994.	5.5	37
108	Flavonoids as anti-inflammatory agents: implications in cancer and cardiovascular disease. <i>Inflammation Research</i> , 2009, 58, 537-552.	4.0	783

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109	Sample preparation for the analysis of isoflavones from soybeans and soy foods. Journal of Chromatography A, 2009, 1216, 2-29.	3.7	164
110	Fast analysis of soy isoflavones by high-performance liquid chromatography with monolithic columns. Analytica Chimica Acta, 2007, 582, 243-249.	5.4	46
111	Microwave assisted extraction of soy isoflavones. Analytica Chimica Acta, 2007, 588, 274-282.	5.4	135
112	Ultrasound-assisted extraction of isoflavones from soy beverages blended with fruit juices. Analytica Chimica Acta, 2007, 597, 265-272.	5.4	88
113	Solid-phase extraction of soy isoflavones. Journal of Chromatography A, 2005, 1076, 110-117.	3.7	61
114	Short-term stability of soy isoflavones extracts: Sample conservation aspects. Food Chemistry, 2005, 93, 557-564.	8.2	42
115	Pressurized liquid extraction of isoflavones from soybeans. Analytica Chimica Acta, 2004, 522, 169-177.	5.4	146
116	Ultrasound-assisted extraction of soy isoflavones. Journal of Chromatography A, 2003, 1012, 119-128.	3.7	465
117	Supercritical fluid extraction of isoflavones from soybean flour. Food Chemistry, 2002, 78, 111-117.	8.2	99
118	Desenvolvimento de pães funcionais com extrato liofilizado da casca de limão Tahiti (Citrus latifolia) Tj ETQq0 0 0 rgBT /Overlock 10		
119	Desenvolvimento de pães funcionais enriquecidos com extrato da casca de jaboticaba (Myrciaria) Tj ETQq1 1 0.784314 rgBT /Overlock		
120	Incorporaçãõ de compostos da casca da laranja em pães. , 0, , .		1