Fabio Augusto

List of Publications by Year in descending order

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94269 138251 4,008 125 37 58 citations h-index g-index papers 130 130 130 4500 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Vacuum-assisted headspace solid-phase microextraction and gas chromatography coupled to mass spectrometry applied to source rock analysis. Advances in Sample Preparation, 2022, 1, 100001.	1.1	4
2	Biocontrol of Phyllosticta citricarpa by Bacillus spp.: biological and chemical aspects of the microbial interaction. World Journal of Microbiology and Biotechnology, 2022, 38, 53.	1.7	7
3	Chemometrics, Comprehensive Two-Dimensional gas chromatography and "omics―sciences: Basic tools and recent applications. TrAC - Trends in Analytical Chemistry, 2021, 134, 116111.	5.8	40
4	Correlating Comprehensive Two-dimensional Gas Chromatography Volatile Profiles of Chocolate with Sensory Analysis. Brazilian Journal of Analytical Chemistry, 2021, 8, .	0.3	2
5	New prospects and problems in sample preparation methods for microbiome analysis. TrAC - Trends in Analytical Chemistry, 2021, 143, 116356.	5.8	3
6	Mapping Aspergillus niger Metabolite Biomarkers for In Situ and Early Evaluation of Table Grapes Contamination. Foods, 2021, 10, 2870.	1.9	1
7	RGCxGC toolbox: An R-package for data processing in comprehensive two-dimensional gas chromatography-mass spectrometry. Microchemical Journal, 2020, 156, 104830.	2.3	23
8	BrJAC pays Tribute to Full Professor Ronei J. Poppi (1961 – 2020). Brazilian Journal of Analytical Chemistry, 2020, 7, .	0.3	0
9	Biological Control of Citrus Postharvest Phytopathogens. Toxins, 2019, 11, 460.	1.5	98
10	Investigating weathering in light diesel oils using comprehensive two-dimensional gas chromatography–High resolution mass spectrometry and pixel-based analysis: Possibilities and limitations. Journal of Chromatography A, 2019, 1591, 155-161.	1.8	25
11	Forensic Investigations of Diesel Oil Spills in the Environment Using Comprehensive Two-Dimensional Gas Chromatography–High Resolution Mass Spectrometry and Chemometrics: New Perspectives in the Absence of Recalcitrant Biomarkers. Environmental Science & Technology, 2019, 53, 550-559.	4.6	35
12	METABOLÃ"MICA MICROBIANA: INOVAÇÕES E APLICAÇÕES. Quimica Nova, 2019, , .	0.3	2
13	Professor Fabio Augusto, a pioneer researcher in Brazil in the development of modern analytical separation techniques, discussed with BrJAC his memories and lucid ideas about the situation of science in the country. Brazilian Journal of Analytical Chemistry, 2019, 6, .	0.3	O
14	Harvest Influence in Volatile Compounds of Chocolates Produced with Hybrid Varieties of Bahia's Cocoa using GC×GC-QMS and Chemometrics. Brazilian Journal of Analytical Chemistry, 2019, 6, .	0.3	0
15	Fructooligosaccharide intake promotes epigenetic changes in the intestinal mucosa in growing and ageing rats. European Journal of Nutrition, 2018, 57, 1499-1510.	1.8	10
16	Optimizing loop-type cryogenic modulation in comprehensive two-dimensional gas chromatography using time-variable combination of the dual-stage jets for analysis of crude oil. Journal of Chromatography A, 2018, 1536, 82-87.	1.8	10
17	Comprehensive two-dimensional gas chromatography–mass spectrometry combined with multivariate data analysis for pattern recognition in Ecuadorian spirits. Chemistry Central Journal, 2018, 12, 102.	2.6	8
18	New Advances in Toxicological Forensic Analysis Using Mass Spectrometry Techniques. Journal of Analytical Methods in Chemistry, 2018, 2018, 1-17.	0.7	25

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19	The impact of comprehensive two-dimensional gas chromatography on oil & 2018, analysis: Recent advances and applications in petroleum industry. TrAC - Trends in Analytical Chemistry, 2018, 105, 202-217.	5.8	85
20	In vivo investigation of the volatile metabolome of antiphytopathogenic yeast strains active against Penicillium digitatum using comprehensive two-dimensional gas chromatography and multivariate data analysis. Microchemical Journal, 2018, 141, 204-209.	2.3	18
21	In vivo investigation of the volatile metabolome of antiphytopathogenic yeast strains active against Penicillium digitatum using comprehensive two-dimensional gas chromatography and multivariate data analysis. Microchemical Journal, 2018, 141, 362-368.	2.3	12
22	Blood-Based Lipidomics Approach to Evaluate Biomarkers Associated With Response to Olanzapine, Risperidone, and Quetiapine Treatment in Schizophrenia Patients. Frontiers in Psychiatry, 2018, 9, 209.	1.3	21
23	Comprehensive Two-Dimensional Gas Chromatography–Mass Spectrometry/Selected Ion Monitoring (GC—GC–MS/SIM) and Chemometrics to Enhance Inter-Reservoir Geochemical Features of Crude Oils. Energy & Fuels, 2018, 32, 8017-8023.	2.5	8
24	Opportunities for green microextractions in comprehensive two-dimensional gas chromatography / mass spectrometry-based metabolomics – A review. Analytica Chimica Acta, 2018, 1040, 1-18.	2.6	37
25	Study of volatile profile in cocoa nibs, cocoa liquor and chocolate on production process using GC × GC-QMS. Microchemical Journal, 2018, 141, 353-361.	2.3	39
26	Acrylamide mitigation in French fries using native l-asparaginase from Aspergillus oryzae CCT 3940. LWT - Food Science and Technology, 2017, 76, 222-229.	2.5	39
27	Simple, Expendable, 3D-Printed Microfluidic Systems for Sample Preparation of Petroleum. Analytical Chemistry, 2017, 89, 3460-3467.	3.2	52
28	Discriminating Lacustrine and Marine Organic Matter Depositional Paleoenvironments of Brazilian Crude Oils Using Comprehensive Two-Dimensional Gas Chromatography–Quadrupole Mass Spectrometry and Supervised Classification Chemometric Approaches. Energy & Fuels, 2017, 31, 170-178.	2.5	11
29	Point-of-use electroanalytical platform based on homemade potentiostat and smartphone for multivariate data processing. Electrochimica Acta, 2016, 219, 170-177.	2.6	41
30	Characterization of crude oil biomarkers using comprehensive twoâ€dimensional gas chromatography coupled to tandem mass spectrometry. Journal of Separation Science, 2016, 39, 3384-3391.	1.3	15
31	Differentiation of cocoa nibs from distinct origins using comprehensive two-dimensional gas chromatography and multivariate analysis. Food Research International, 2016, 90, 133-138.	2.9	29
32	Discriminating Brazilian crude oils using comprehensive two-dimensional gas chromatography–mass spectrometry and multiway principal component analysis. Journal of Chromatography A, 2016, 1472, 99-106.	1.8	28
33	In vivo determination of the volatile metabolites of saprotroph fungi by comprehensive two-dimensional gas chromatography. Journal of Separation Science, 2015, 38, 1924-1932.	1.3	26
34	Intake of Passiflora edulis leaf extract improves antioxidant and anti-inflammatory status in rats with 2,4,6-trinitrobenzenesulphonic acid induced colitis. Journal of Functional Foods, 2015, 17, 575-586.	1.6	42
35	Application of Multiway Calibration in Comprehensive Two-Dimensional Gas Chromatography. Data Handling in Science and Technology, 2015, , 465-506.	3.1	1
36	IONIC LIQUID STATIONARY PHASES IN GAS CHROMATOGRAPHY: FUNDAMENTALS, RECENT ADVANCES, AND PERSPECTIVES. Quimica Nova, 2015, , .	0.3	3

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37	A chemometric approach toward the detection and quantification of coffee adulteration by solid-phase microextraction using polymeric ionic liquid sorbent coatings. Journal of Chromatography A, 2014, 1346, 1-7.	1.8	43
38	<i>Passiflora edulis</i> peel intake and ulcerative colitis: Approaches for prevention and treatment. Experimental Biology and Medicine, 2014, 239, 542-551.	1.1	41
39	Tuning the Selectivity of Ionic Liquid Stationary Phases for Enhanced Separation of Nonpolar Analytes in Kerosene Using Multidimensional Gas Chromatography. Analytical Chemistry, 2014, 86, 3717-3721.	3.2	48
40	Intake of jaboticaba peel attenuates oxidative stress in tissues and reduces circulating saturated lipids of rats with high-fat diet-induced obesity. Journal of Functional Foods, 2014, 6, 450-461.	1.6	76
41	Metabolic profiling by ultra-performance liquid chromatography-mass spectrometry and parallel factor analysis for the determination of disease biomarkers in Eucalyptus. Metabolomics, 2014, 10, 1318-1325.	1.4	10
42	Characterization of the essential oils of two species of Piperaceae by one- and two-dimensional chromatographic techniques with quadrupole mass spectrometric detection. Microchemical Journal, 2014, 115, 113-120.	2.3	13
43	Assessment of robustness on analysis using headspace solid-phase microextraction and comprehensive two-dimensional gas chromatography through experimental designs. Talanta, 2014, 129, 303-308.	2.9	8
44	Passion fruit (Passiflora edulis) peel increases colonic production of short-chain fatty acids in Wistar rats. LWT - Food Science and Technology, 2014, 59, 1252-1257.	2.5	36
45	STATE OF THE ART TWO-DIMENSIONAL LIQUID CHROMATOGRAPHY: FUNDAMENTAL CONCEPTS, INSTRUMENTATION, AND APPLICATIONS. Quimica Nova, 2014, , .	0.3	3
46	Quantitative analysis of biodiesel in blends of biodiesel and conventional diesel by comprehensive two-dimensional gas chromatography and multivariate curve resolution. Analytica Chimica Acta, 2013, 796, 130-136.	2.6	37
47	Antioxidant activity of aqueous extract of passion fruit (Passiflora edulis) leaves: In vitro and in vivo study. Food Research International, 2013, 53, 882-890.	2.9	106
48	Detection of extraction artifacts in the analysis of honey volatiles using comprehensive two-dimensional gas chromatography. Food Chemistry, 2013, 141, 1828-1833.	4.2	35
49	Application of Kohonen neural network for evaluation of the contamination of Brazilian breast milk with polychlorinated biphenyls. Talanta, 2013, 116, 315-321.	2.9	11
50	Comprehensive two-dimensional gas chromatography combined to multivariate data analysis for detection of disease-resistant clones of Eucalyptus. Talanta, 2013, 116, 1079-1084.	2.9	39
51	Correlation between maturity of tree and GC × GC–qMS chemical profiles of essential oil from leaves of Aniba rosaeodora Ducke. Microchemical Journal, 2013, 109, 73-77.	2.3	18
52	New materials and trends in sorbents for solid-phase extraction. TrAC - Trends in Analytical Chemistry, 2013, 43, 14-23.	5 . 8	239
53	Determination of disease biomarkers in Eucalyptus by comprehensive two-dimensional gas chromatography and multivariate data analysis. Journal of Chromatography A, 2013, 1279, 86-91.	1.8	42
54	Insight into the extraction mechanism of polymeric ionic liquid sorbent coatings in solid-phase microextraction. Journal of Chromatography A, 2013, 1298, 146-151.	1.8	34

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55	Extração de bifenilas policloradas de amostras de leite materno: otimização univariada versus planejamento experimental. Quimica Nova, 2013, 36, 468-473.	0.3	1
56	Exploratory and discriminative studies of commercial processed Brazilian coffees with different degrees of roasting and decaffeinated. Brazilian Journal of Food Technology, 2013, 16, 198-206.	0.8	9
57	Determination of Fuel Origin by Comprehensive 2D GC-FID and Parallel Factor Analysis. Journal of the Brazilian Chemical Society, 2013, , .	0.6	1
58	Chemical characterization of rosewood (<i>Aniba rosaeodora Ducke</i>) leaf essential oil by comprehensive two-dimensional gas chromatography coupled with quadrupole mass spectrometry. Journal of Essential Oil Research, 2012, 24, 245-251.	1.3	20
59	Determination of Se using a solid-phase micro-extraction device coupled to a graphite furnace and detection by gas chromatography-mass spectrometry. Analyst, The, 2012, 137, 3841.	1.7	7
60	Multivariate curve resolution combined with gas chromatography to enhance analytical separation in complex samples: A review. Analytica Chimica Acta, 2012, 731, 11-23.	2.6	64
61	Solidâ€phase microextraction combined with comprehensive twoâ€dimensional gas chromatography for fatty acid profiling of cell wall phospholipids. Journal of Separation Science, 2012, 35, 2438-2444.	1.3	23
62	Prediction models for Arabica coffee beverage quality based on aroma analyses and chemometrics. Talanta, 2012, 101, 253-260.	2.9	51
63	Correlation of quantitative sensorial descriptors and chromatographic signals of beer using multivariate calibration strategies. Food Chemistry, 2012, 134, 1673-1681.	4.2	24
64	Solarização em microcosmo: efeito de materiais vegetais na sobrevivência de fitopatógenos de solo e na produção de voláteis. Summa Phytopathologica, 2012, 38, 123-130.	0.3	2
65	Quantitative analysis by comprehensive two-dimensional gas chromatography using interval Multi-way Partial Least Squares calibration. Talanta, 2011, 83, 1302-1307.	2.9	21
66	Effects of Preparation Conditions on the Characteristics of Poly(lactide-co-glycolide) Nanospheres Loaded with Chloro(5,10,15,20-tetraphenylporphyrinato)indium(III). Journal of Nanoscience and Nanotechnology, 2011, 11, 5234-5246.	0.9	5
67	Prediction of the physicochemical properties of gasoline by comprehensive two-dimensional gas chromatography and multivariate data processing. Journal of Chromatography A, 2011, 1218, 1663-1667.	1.8	26
68	Identification of volatiles from pineapple (<i>Ananas comosus L.)</i> pulp by comprehensive twoâ€dimensional gas chromatography and gas chromatography/mass spectrometry. Journal of Separation Science, 2011, 34, 1547-1554.	1.3	23
69	Quantitative analysis of essential oils in perfume using multivariate curve resolution combined with comprehensive two-dimensional gas chromatography. Analytica Chimica Acta, 2011, 699, 120-125.	2.6	44
70	Volatile organic compounds produced by Saccharomyces cerevisiae inhibit the in vitro development of Guignardia citricarpa, the causal agent of citrus black spot. World Journal of Microbiology and Biotechnology, 2010, 26, 925-932.	1.7	97
71	Molecularly imprinted silica as a selective SPE sorbent for triazine herbicides. Journal of Separation Science, 2010, 33, 1319-1324.	1.3	33
72	Simultaneous optimization of the microextraction of coffee volatiles using response surface methodology and principal component analysis. Chemometrics and Intelligent Laboratory Systems, 2010, 102, 45-52.	1.8	70

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73	New sorbents for extraction and microextraction techniques. Journal of Chromatography A, 2010, 1217, 2533-2542.	1.8	224
74	Determination of polychlorinated biphenyls in brazilian breast milk samples using solid-phase microextraction and gas chromatography-electron capture detection. Journal of the Brazilian Chemical Society, 2010, 21, 502-509.	0.6	6
75	Volatile Composition Changes of Pineapple during Drying in Modified and Controlled Atmosphere. International Journal of Food Engineering, 2010, 6, .	0.7	15
76	Uso de perfis cromatográficos de voláteis de cafés arábicas torrados para a diferenciação das amostras segundo o sabor, o aroma e a qualidade global da bebida. Quimica Nova, 2010, 33, 1897-1904.	0.3	8
77	Prediction of sensory properties of Brazilian Arabica roasted coffees by headspace solid phase microextraction-gas chromatography and partial least squares. Analytica Chimica Acta, 2009, 634, 172-179.	2.6	84
78	Exploratory analysis of the volatile profile of beers by HS–SPME–GC. Food Chemistry, 2008, 111, 1057-1063.	4.2	87
79	Identification of gasoline adulteration using comprehensive two-dimensional gas chromatography combined to multivariate data processing. Journal of Chromatography A, 2008, 1201, 176-182.	1.8	76
80	Quantification of Kerosene in Gasoline by Comprehensive Two-Dimensional Gas Chromatography and <i>N</i> -Way Multivariate Analysis. Analytical Letters, 2008, 41, 1603-1614.	1.0	35
81	Solid Phase Microextraction Fibers Coated with Sol-gel Aminopropylsilica/polydimethylsiloxane: Development and Its Application to Screening of Beer Headspace. Analytical Sciences, 2008, 24, 1141-1146.	0.8	11
82	Isolation and quantification of dialkylmercury species by headspace solid phase microextraction and gas Chromatography with Atomic Emission detection. Journal of the Brazilian Chemical Society, 2008, 19, 1041-1047.	0.6	2
83	Molecularly imprinted sol-gel silica for solid phase extraction of phenobarbital. Journal of the Brazilian Chemical Society, 2008, 19, 1136-1143.	0.6	19
84	Fragrant Lactones in the Steam Distillation Residue of <i>Aeollanthus suaveolens </i> Mart. ex Spreng and Analysis by HSâ€"SPME. Journal of Essential Oil Research, 2007, 19, 271-272.	1.3	5
85	Fiber introduction mass spectrometry: determination of pesticides in herbal infusions using a novel sol–gel PDMS/PVA fiber for solid-phase microextraction. Journal of Mass Spectrometry, 2007, 42, 825-829.	0.7	13
86	Fiber introduction mass spectrometry: determination of pesticides in herbal infusions using a novel sol–gel PDMS/PVA fiber for solidâ€phase microextraction. Journal of Mass Spectrometry, 2007, 42, 1358-1362.	0.7	13
87	Simultaneous optimization by neuro-genetic approach of a multiresidue method for determination of pesticides in Passiflora alata infuses using headspace solid phase microextraction and gas chromatography. Journal of Chromatography A, 2007, 1138, 251-261.	1.8	31
88	Neuro-genetic multioptimization of the determination of polychlorinated biphenyl congeners in human milk by headspace solid phase microextraction coupled to gas chromatography with electron capture detection. Analytica Chimica Acta, 2007, 585, 66-75.	2.6	25
89	Comparison of stir bar sorptive extraction and membrane-assisted solvent extraction as enrichment techniques for the determination of pesticide and benzo[a]pyrene residues in Brazilian sugarcane juice. Journal of Chromatography A, 2006, 1114, 180-187.	1.8	76
90	Solâ \in "gel molecular imprinted ormosil for solid-phase extraction of methylxanthines. Journal of Chromatography A, 2006, 1114, 216-223.	1.8	97

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91	Highly porous solid-phase microextraction fiber coating based on poly(ethylene glycol)-modified ormosils synthesized by sol–gel technology. Journal of Chromatography A, 2005, 1072, 7-12.	1.8	43
92	Determination of phthalates in water using fiber introduction mass spectrometry. Analyst, The, 2005, 130, 188.	1.7	15
93	Factorial experimental design optimization of solid phase microextraction (SPME) conditions for analysis of butylated hydroxytoluene (BHT) in bottled water. Journal of the Brazilian Chemical Society, 2004, 15, 658.	0.6	7
94	Coupling of Dynamic Headspace Sampling and Solid Phase Microextraction. Chromatographia, 2004, 60, 687-691.	0.7	16
95	Studies on the aroma of cupuassu liquor by headspace solid-phase microextraction and gas chromatography. Journal of Chromatography A, 2004, 1025, 115-124.	1.8	42
96	Preparation and characterization of polydimethylsiloxane/poly(vinylalcohol) coated solid phase microextraction fibers using sol–gel technology. Journal of Chromatography A, 2004, 1056, 13-19.	1.8	49
97	Application of a novel sol–gel polydimethylsiloxane–poly(vinyl alcohol) solid-phase microextraction fiber for gas chromatographic determination of pesticide residues in herbal infusions. Journal of Chromatography A, 2004, 1056, 21-26.	1.8	45
98	A Headspace Solid Phase Microextraction (HS-SPME) method for the chromatographic determination of alkylpyrazines in cocoa samples. Journal of the Brazilian Chemical Society, 2004, 15, 267-271.	0.6	18
99	Application of headspace solid phase microextraction and gas chromatography to the screening of volatile compounds from some Brazilian aromatic plants. Chromatographia, 2003, 57, 351-356.	0.7	27
100	Sampling and sample preparation for analysis of aromas and fragrances. TrAC - Trends in Analytical Chemistry, 2003, 22, 160-169.	5. 8	106
101	Chapter 21 Sampling and sample preparation for fragrance analysis. Comprehensive Analytical Chemistry, 2002, , 699-719.	0.7	0
102	Fiber Introduction Mass Spectrometry:Â Fully Direct Coupling of Solid-Phase Microextraction with Mass Spectrometry. Analytical Chemistry, 2002, 74, 5688-5692.	3.2	30
103	SPME Applied to the Study of Volatile Organic Compounds Emitted by Three Species of Eucalyptusin Situ. Journal of Agricultural and Food Chemistry, 2002, 50, 7199-7205.	2.4	45
104	Applications of solid-phase microextraction to chemical analysis of live biological samples. TrAC - Trends in Analytical Chemistry, 2002, 21, 428-438.	5 . 8	92
105	Design and Validation of Portable SPME Devices for Rapid Field Air Sampling and Diffusion-Based Calibration. Analytical Chemistry, 2001, 73, 481-486.	3.2	119
106	Diffusion-Based Calibration for SPME Analysis of Aqueous Samples. Analytical Chemistry, 2001, 73, 13-18.	3.2	51
107	Monitoring Biogenic Volatile Compounds Emitted byEucalyptus citriodoraUsing SPME. Analytical Chemistry, 2001, 73, 4729-4735.	3 . 2	75
108	Desorption of Ethyl Acetate from Adsorbent Surfaces (Organoclays) by Supercritical Carbon Dioxide. Industrial & Engineering Chemistry Research, 2001, 40, 364-368.	1.8	15

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109	Air Sampling with Solid Phase Microextraction. , 2001, , .		3
110	Effect of autoclaving cocoa nibs before roasting on the precursors of the Maillard reaction and pyrazines. International Journal of Food Science and Technology, 2001, 36, 625-630.	1.3	19
111	Screening of Brazilian fruit aromas using solid-phase microextraction–gas chromatography–mass spectrometry. Journal of Chromatography A, 2000, 873, 117-127.	1.8	123
112	Microextração por fase sólida. Quimica Nova, 2000, 23, 523-530.	0.3	31
113	Extração e pré-concentração de compostos orgânicos voláteis por permeação em membrana para análise cromatográfica. Quimica Nova, 2000, 23, 94-97.	0.3	2
114	Enhanced sensitivity and selectivity of a gas chromatography-microwave-induced plasma atomic emission system (GC-MIP) at the 685.6-nm fluorine emission line. Journal of Separation Science, 1999, 11, 23-27.	1.0	5
115	Membrane extraction with a sorbent interface (MESI): An efficient and fast cleanup method for the hollow silicone membrane. Journal of Separation Science, 1999, 11, 29-35.	1.0	4
116	Compound retention dependence of the response in a gas chromatography–atomic emission detection system. Journal of Chromatography A, 1998, 819, 85-91.	1.8	7
117	Modificação de um micro-extrator de vidro para pré-enriquecimento de traços de pesticidas organoclorados de água para análise por cromatografia gasosa. Quimica Nova, 1998, 21, 109-113.	0.3	1
118	Applicability of the Compound Independent Calibration Method for the Chromatographic Quantitation of Trihalomethanes with Atomic Emission Detection. Journal of the Brazilian Chemical Society, 1998, 9, 43-46.	0.6	0
119	Feasibility of Use of the Microwave Induced Plasma Atomic Emission Detector as a Compound Independent Detector for Quantitative Chromatographic Analysis. Journal of the Brazilian Chemical Society, 1998, 9, 17-21.	0.6	5
120	Aplicação de SPME (Solid Phase Micro-Extraction) na análise de águas potáveis de três localidades do estado de São Paulo. Quimica Nova, 1998, 21, 804-806.	0.3	4
121	Use of a Computer Controlled Hand-scanner for Quantitative Thin Layer Chromatographic Analysis. Analytical Communications, 1997, 34, 193-194.	2.2	5
122	O ajuste de funções matemáticas a dados experimentais. Quimica Nova, 1997, 20, 219-225.	0.3	11
123	Chromatographic quantitation using fractions of the peak areas. Journal of High Resolution Chromatography, 1995, 18, 315-317.	2.0	0
124	Exploratory Analysis of Biodiesel by Combining Comprehensive Two-Dimensional Gas Chromatography and Multiway Principal Component Analysis. Journal of the Brazilian Chemical Society, 0, , .	0.6	5
125	BIORREMEDIAÇÃO DE SOLOS CONTAMINADOS POR PETRÓLEO E SEUS DERIVADOS. Ecletica Quimica, 0, 35, 17.	0.2	0