Miguel Herrero

List of Publications by Year in descending order

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29994 31759 11,223 139 54 101 citations h-index g-index papers 147 147 147 11168 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Capillary electromigration methods for food analysis and Foodomics: Advances and applications in the period February 2019–February 2021. Electrophoresis, 2022, 43, 37-56.	1.3	14
2	Foodomics: Analytical Opportunities and Challenges. Analytical Chemistry, 2022, 94, 366-381.	3.2	39
3	Study of the potential neuroprotective effect of Dunaliella salina extract in SH-SY5Y cell model. Analytical and Bioanalytical Chemistry, 2022, 414, 5357-5371.	1.9	7
4	Use of high and ultra-high pressure based-processes for the effective recovery of bioactive compounds from Nannochloropsis oceanica microalgae. Journal of Supercritical Fluids, 2021, 167, 105039.	1.6	18
5	Comprehensive twoâ€dimensional liquid chromatographyâ€based qualiâ€quantitative screening of aqueous phases from pyrolysis bioâ€oils. Electrophoresis, 2021, 42, 58-67.	1.3	15
6	Chemometric optimisation of pressurised liquid extraction for the determination of alliin and Sâ€allylâ€cysteine in giant garlic (<scp><i>Allium ampeloprasum</i></scp> L.) by liquid chromatography tandem mass spectrometry. Phytochemical Analysis, 2021, 32, 1051-1058.	1,2	2
7	In vitro Neuroprotective Potential and Lipidomics Study of Olive Leaves Extracts Enriched in Triterpenoids. Frontiers in Nutrition, 2021, 8, 769218.	1.6	12
8	Application of compressed fluid–based extraction and purification procedures to obtain astaxanthin-enriched extracts from Haematococcus pluvialis and characterization by comprehensive two-dimensional liquid chromatography coupled to mass spectrometry. Analytical and Bioanalytical Chemistry, 2020, 412, 589-599.	1.9	19
9	Compressed CO ₂ Technologies for the Recovery of Carotenoid-Enriched Extracts from <i>Dunaliella salina</i> with Potential Neuroprotective Activity. ACS Sustainable Chemistry and Engineering, 2020, 8, 11413-11423.	3.2	20
10	Nicholas Snow (Ed.): Basic multidimensional gas chromatography. Analytical and Bioanalytical Chemistry, 2020, 412, 6637-6638.	1.9	0
11	Green ultra-high pressure extraction of bioactive compounds from Haematococcus pluvialis and Porphyridium cruentum microalgae. Innovative Food Science and Emerging Technologies, 2020, 66, 102532.	2.7	26
12	Preparative Separation of Procyanidins from Cocoa Polyphenolic Extract: Comparative Study of Different Fractionation Techniques. Molecules, 2020, 25, 2842.	1.7	6
13	Simultaneous extraction and purification of fucoxanthin from <i>Tisochrysis lutea</i> microalgae using compressed fluids. Journal of Separation Science, 2020, 43, 1967-1977.	1.3	17
14	Two-dimensional liquid chromatography approaches in Foodomics – A review. Analytica Chimica Acta, 2019, 1083, 1-18.	2.6	42
15	Quantitative analysis of aqueous phases of bio-oils resulting from pyrolysis of different biomasses by two-dimensional comprehensive liquid chromatography. Journal of Chromatography A, 2019, 1602, 359-367.	1.8	25
16	Inhibition of the Maillard Reaction by Phytochemicals Composing an Aqueous Coffee Silverskin Extract via a Mixed Mechanism of Action. Foods, 2019, 8, 438.	1.9	28
17	Insight of Stability of Procyanidins in Free and Liposomal Form under an in Vitro Digestion Model: Study of Bioaccessibility, Kinetic Release Profile, Degradation, and Antioxidant Activity. Journal of Agricultural and Food Chemistry, 2019, 67, 1990-2003.	2.4	28
18	Separation of di- and trisaccharide mixtures by comprehensive two-dimensional liquid chromatography. Application to prebiotic oligosaccharides. Analytica Chimica Acta, 2019, 1060, 125-132.	2.6	22

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19	Development of a Green Downstream Process for the Valorization of Porphyridium cruentum Biomass. Molecules, 2019, 24, 1564.	1.7	37
20	Sub- and supercritical fluid extraction of bioactive compounds from plants, food-by-products, seaweeds and microalgae $\hat{a} \in \text{``An update. TrAC-Trends in Analytical Chemistry, 2019, 116, 198-213.}$	5.8	184
21	Comparison of Extraction Techniques and Surfactants for the Isolation of Total Polyphenols and Phlorotannins from the Brown Algae Lobophora variegata. Analytical Letters, 2019, 52, 2724-2740.	1.0	16
22	Optimization of microwave-assisted extraction recovery of bioactive compounds from Origanum glandulosum and Thymus fontanesii. Industrial Crops and Products, 2019, 129, 395-404.	2.5	47
23	Liquid Chromatography Food Applications. , 2018, , 64-64.		0
24	Development of green extraction processes for <i>Nannochloropsis gaditana</i> biomass valorization. Electrophoresis, 2018, 39, 1875-1883.	1.3	25
25	Determination of phenolic compounds in ancient and modern durum wheat genotypes. Electrophoresis, 2018, 39, 2001-2010.	1.3	40
26	Profiling of Vitis vinifera L. canes (poly)phenolic compounds using comprehensive two-dimensional liquid chromatography. Journal of Chromatography A, 2018, 1536, 205-215.	1.8	47
27	Green extraction processes, biorefineries and sustainability: Recovery of high added-value products from natural sources. Journal of Supercritical Fluids, 2018, 134, 252-259.	1.6	103
28	Design, Fabrication, Characterization, and In Vitro Digestion of Alkaloid-, Catechin-, and Cocoa Extract-Loaded Liposomes. Journal of Agricultural and Food Chemistry, 2018, 66, 12051-12065.	2.4	30
29	Characterization of secondary metabolites from green cocoa beans using focusing-modulated comprehensive two-dimensional liquid chromatography coupled to tandem mass spectrometry. Analytica Chimica Acta, 2018, 1036, 204-213.	2.6	34
30	Liquid phase extraction and separation of natural compounds. Electrophoresis, 2018, 39, 1833-1834.	1.3	0
31	Green Extraction of Bioactive Compounds from Microalgae. Journal of Analysis and Testing, 2018, 2, 109-123.	2.5	43
32	Development of new green processes for the recovery of bioactives from Phaeodactylum tricornutum. Food Research International, 2017, 99, 1056-1065.	2.9	77
33	Dissipation kinetics of organophosphorus pesticides in milled toasted maize and wheat flour (gofio) during storage. Food Chemistry, 2017, 229, 854-859.	4.2	23
34	New approaches for the selective extraction of bioactive compounds employing bio-based solvents and pressurized green processes. Journal of Supercritical Fluids, 2017, 128, 112-120.	1.6	57
35	Application of mass spectrometry-based metabolomics approaches for food safety, quality and traceability. TrAC - Trends in Analytical Chemistry, 2017, 93, 102-118.	5.8	85
36	Green compressed fluid technologies for downstream processing of Scenedesmus obliquus in a biorefinery approach. Algal Research, 2017, 24, 111-121.	2.4	71

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37	Gas expanded liquids and switchable solvents. Current Opinion in Green and Sustainable Chemistry, 2017, 5, 24-30.	3.2	58
38	Rosemary (Rosmarinus officinalis) as a functional ingredient: recent scientific evidence. Current Opinion in Food Science, 2017, 14, 13-19.	4.1	54
39	Reprint of: Application of mass spectrometry-based metabolomics approaches for food safety, quality and traceability. TrAC - Trends in Analytical Chemistry, 2017, 96, 62-78.	5.8	46
40	Focusing and non-focusing modulation strategies for the improvement of on-line two-dimensional hydrophilic interaction chromatographyÂ×Âreversed phase profiling of complex food samples. Analytica Chimica Acta, 2017, 985, 202-212.	2.6	32
41	Bioactives Obtained From Plants, Seaweeds, Microalgae and Food By-Products Using Pressurized Liquid Extraction and Supercritical Fluid Extraction. Comprehensive Analytical Chemistry, 2017, 76, 27-51.	0.7	27
42	Intensified aqueous-based processes to obtain bioactive extracts from Plantago major and Plantago lanceolata. Journal of Supercritical Fluids, 2017, 119, 64-71.	1.6	24
43	Subcritical Water Extraction and Neoformation of Antioxidants. , 2017, , 109-130.		9
44	Compositional analysis of foods. , 2017, , 359-380.		4
45	Comparative Study of Green Sub- and Supercritical Processes to Obtain Carnosic Acid and Carnosol-Enriched Rosemary Extracts with in Vitro Anti-Proliferative Activity on Colon Cancer Cells. International Journal of Molecular Sciences, 2016, 17, 2046.	1.8	34
46	Downstream valorization and comprehensive two-dimensional liquid chromatography-based chemical characterization of bioactives from black chokeberries (Aronia melanocarpa) pomace. Journal of Chromatography A, 2016, 1468, 126-135.	1.8	47
47	Pre-treatment and extraction techniques for recovery of added value compounds from wastes throughout the agri-food chain. Green Chemistry, 2016, 18, 6160-6204.	4.6	136
48	Application of Hansen solubility approach for the subcritical and supercritical selective extraction of phlorotannins from Cystoseira abies-marina. RSC Advances, 2016, 6, 94884-94895.	1.7	37
49	Supercritical fluid extraction as a tool to valorize underexploited freshwater green algae. Algal Research, 2016, 19, 237-245.	2.4	51
50	Insights on the health benefits of the bioactive compounds of coffee silverskin extract. Journal of Functional Foods, 2016, 25, 197-207.	1.6	42
51	Metabolite profiling of licorice (Glycyrrhiza glabra) from different locations using comprehensive two-dimensional liquid chromatography coupled to diode array and tandem mass spectrometry detection. Analytica Chimica Acta, 2016, 913, 145-159.	2.6	95
52	In vitro faecal fermentation of novel oligosaccharides enzymatically synthesized using microbial transglycosidases acting on sucrose. Journal of Functional Foods, 2016, 20, 532-544.	1.6	24
53	Synthesis and structural characterization of raffinosyl-oligofructosides upon transfructosylation by Lactobacillus gasseri DSM 20604 inulosucrase. Applied Microbiology and Biotechnology, 2016, 100, 6251-6263.	1.7	17
54	Anti-proliferative activity and chemical characterization by comprehensive two-dimensional liquid chromatography coupled to mass spectrometry of phlorotannins from the brown macroalga Sargassum muticum collected on North-Atlantic coasts. Journal of Chromatography A, 2016, 1428, 115-125.	1.8	116

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55	Considerations on the use of enzyme-assisted extraction in combination with pressurized liquids to recover bioactive compounds from algae. Food Chemistry, 2016, 192, 67-74.	4.2	108
56	Supercritical antisolvent fractionation of rosemary extracts obtained by pressurized liquid extraction to enhance their antiproliferative activity. Journal of Supercritical Fluids, 2016, 107, 581-589.	1.6	45
57	Kojibiose ameliorates arachidic acid-induced metabolic alterations in hyperglycaemic rats. British Journal of Nutrition, 2015, 114, 1395-1402.	1.2	15
58	Plants, seaweeds, microalgae and food by-products as natural sources of functional ingredients obtained using pressurized liquid extraction and supercritical fluid extraction. TrAC - Trends in Analytical Chemistry, 2015, 71, 26-38.	5.8	244
59	Optimization of rutin isolation from Amaranthus paniculatus leaves by high pressure extraction and fractionation techniques. Journal of Supercritical Fluids, 2015, 104, 234-242.	1.6	28
60	Downstream processing of Isochrysis galbana: a step towards microalgal biorefinery. Green Chemistry, 2015, 17, 4599-4609.	4.6	140
61	Synthesis of potentially-bioactive lactosyl-oligofructosides by a novel bi-enzymatic system using bacterial fructansucrases. Food Research International, 2015, 78, 258-265.	2.9	9
62	Green processes and sustainability: An overview on the extraction of high added-value products from seaweeds and microalgae. Journal of Supercritical Fluids, 2015, 96, 211-216.	1.6	73
63	Supercritical Fluid Extraction. , 2014, , .		10
64	Separation and characterization of phlorotannins from brown algae <i>Cystoseira abiesâ€marina</i> by comprehensive twoâ€dimensional liquid chromatography. Electrophoresis, 2014, 35, 1644-1651.	1.3	70
65	Synthesis of novel bioactive lactoseâ€derived oligosaccharides by microbial glycoside hydrolases. Microbial Biotechnology, 2014, 7, 315-331.	2.0	51
66	Selective fermentation of potential prebiotic lactose-derived oligosaccharides by probiotic bacteria. International Dairy Journal, 2014, 38, 11-15.	1.5	44
67	Phenolic profile evolution of different ready-to-eat baby-leaf vegetables during storage. Journal of Chromatography A, 2014, 1327, 118-131.	1.8	105
68	Two-step sequential supercritical fluid extracts from rosemary with enhanced anti-proliferative activity. Journal of Functional Foods, 2014, 11, 293-303.	1.6	44
69	A sustainable biotechnological process for the efficient synthesis of kojibiose. Green Chemistry, 2014, 16, 2219-2226.	4.6	26
70	Structural differences of prebiotic oligosaccharides influence their capability to enhance iron absorption in deficient rats. Food and Function, 2014, 5, 2430-2437.	2.1	47
71	Assessment of nutritional and metabolic profiles of pea shoots: The new ready-to-eat baby-leaf vegetable. Food Research International, 2014, 58, 105-111.	2.9	24
72	Fresh-cut aromatic herbs: Nutritional quality stability during shelf-life. LWT - Food Science and Technology, 2014, 59, 101-107.	2.5	45

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73	Optimization of clean extraction methods to isolate carotenoids from the microalga Neochloris oleoabundans and subsequent chemical characterization using liquid chromatography tandem mass spectrometry. Analytical and Bioanalytical Chemistry, 2013, 405, 4607-4616.	1.9	80
74	Metabolomics approaches based on mass spectrometry for food safety, quality and traceability. TrAC - Trends in Analytical Chemistry, 2013, 52, 74-87.	5.8	123
75	Profiling of phenolic compounds from different apple varieties using comprehensive two-dimensional liquid chromatography. Journal of Chromatography A, 2013, 1313, 275-283.	1.8	93
76	Screening for Bioactive Compounds from Algae. , 2013, , 833-872.		7
77	Compressed fluids for the extraction of bioactive compounds. TrAC - Trends in Analytical Chemistry, 2013, 43, 67-83.	5 . 8	267
78	Compositional Analysis of Foods. , 2013, , 295-317.		4
79	Enrichment of antioxidant compounds from lemon balm (Melissa officinalis) by pressurized liquid extraction and enzyme-assisted extraction. Journal of Chromatography A, 2013, 1288, 1-9.	1.8	95
80	Characterization of grape seed procyanidins by comprehensive two-dimensional hydrophilic interaction × reversed phase liquid chromatography coupled to diode array detection and tandem maspectrometry. Analytical and Bioanalytical Chemistry, 2013, 405, 4627-4638.	ISS 1.9	82
81	Enzymatic Synthesis and Characterization of Fructooligosaccharides and Novel Maltosylfructosides by Inulosucrase from Lactobacillus gasseri DSM 20604. Applied and Environmental Microbiology, 2013, 79, 4129-4140.	1.4	42
82	HPLC–ESI–QTOF–MS as a Powerful Analytical Tool for Characterising Phenolic Compounds in Oliveâ€leaf Extracts. Phytochemical Analysis, 2013, 24, 213-223.	1,2	130
83	Subcritical water extraction of bioactive components from algae. , 2013, , 534-560.		14
84	Sequential determination of fat- and water-soluble vitamins in green leafy vegetables during storage. Journal of Chromatography A, 2012, 1261, 179-188.	1.8	118
85	Efficient Synthesis and Characterization of Lactulosucrose by Leuconostoc mesenteroides B-512F Dextransucrase. Journal of Agricultural and Food Chemistry, 2012, 60, 10564-10571.	2.4	21
86	Present and Future Challenges in Food Analysis: Foodomics. Analytical Chemistry, 2012, 84, 10150-10159.	3.2	223
87	Extraction and Characterization of Bioactive Compounds with Health Benefits from Marine Resources: Macro and Micro Algae, Cyanobacteria, and Invertebrates., 2012,, 55-98.		132
88	Use of advanced techniques for the extraction of phenolic compounds from Tunisian olive leaves: Phenolic composition and cytotoxicity against human breast cancer cells. Food and Chemical Toxicology, 2012, 50, 1817-1825.	1.8	130
89	Global Foodomics strategy to investigate the health benefits of dietary constituents. Journal of Chromatography A, 2012, 1248, 139-153.	1.8	107
90	Formation and relevance of 5-hydroxymethylfurfural in bioactive subcritical water extracts from olive leaves. Food Research International, 2012, 47, 31-37.	2.9	34

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91	Extraction Techniques for the Determination of Carotenoids and Vitamins in Food., 2012, , 181-201.		4
92	Extraction Techniques for the Determination of Phenolic Compounds in Food., 2012, , 159-180.		25
93	Antiviral compounds obtained from microalgae commonly used as carotenoid sources. Journal of Applied Phycology, 2012, 24, 731-741.	1.5	75
94	Foodomics: MSâ€based strategies in modern food science and nutrition. Mass Spectrometry Reviews, 2012, 31, 49-69.	2.8	327
95	New possibilities for the valorization of olive oil by-products. Journal of Chromatography A, 2011, 1218, 7511-7520.	1.8	154
96	Determination of quinolone residues in infant and young children powdered milk combining solid-phase extraction and ultra-performance liquid chromatography–tandem mass spectrometry. Journal of Chromatography A, 2011, 1218, 7608-7614.	1.8	48
97	Comparison of different extraction procedures for the comprehensive characterization of bioactive phenolic compounds in Rosmarinus officinalis by reversed-phase high-performance liquid chromatography with diode array detection coupled to electrospray time-of-flight mass spectrometry, Journal of Chromatography A. 2011, 1218, 7682-7690.	1.8	94
98	Metabolomic assessment with CEâ€MS of the nutraceutical effect of Cystoseira spp extracts in an animal model. Electrophoresis, 2011, 32, 2055-2062.	1.3	35
99	Chemical composition of bioactive pressurized extracts of Romanian aromatic plants. Journal of Chromatography A, 2011, 1218, 4918-4927.	1.8	123
100	Valorization of solid wastes from essential oil industry. Journal of Food Engineering, 2011, 104, 196-201.	2.7	64
101	Supercritical CO2 impregnation of lactulose on chitosan: A comparison between scaffolds and microspheres form. Journal of Supercritical Fluids, 2011, 57, 73-79.	1.6	36
102	Screening for bioactive compounds from algae. Journal of Pharmaceutical and Biomedical Analysis, 2010, 51, 450-455.	1.4	349
103	Recent advances in the application of capillary electromigration methods for food analysis and Foodomics. Electrophoresis, 2010, 31, 205-228.	1.3	163
104	Chiral capillary electrophoresis in food analysis. Electrophoresis, 2010, 31, 2106-2114.	1.3	64
105	Green processes for the extraction of bioactives from Rosemary: Chemical and functional characterization via ultra-performance liquid chromatography-tandem mass spectrometry and in-vitro assays. Journal of Chromatography A, 2010, 1217, 2512-2520.	1.8	209
106	Supercritical fluid extraction: Recent advances and applications. Journal of Chromatography A, 2010, 1217, 2495-2511.	1.8	575
107	Connections between structure and performance of four cationic copolymers used as physically adsorbed coatings in capillary electrophoresis. Journal of Chromatography A, 2010, 1217, 7586-7592.	1.8	11
108	Neoformation of antioxidants in glycation model systems treated under subcritical water extraction conditions. Food Research International, 2010, 43, 1123-1129.	2.9	111

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109	Facts about the formation of new antioxidants in natural samples after subcritical water extraction. Food Research International, 2010, 43, 2341-2348.	2.9	202
110	Epoxycarotenoids esters analysis in intact orange juices using twoâ€dimensional comprehensive liquid chromatography. Journal of Separation Science, 2009, 32, 973-980.	1.3	49
111	Comprehensive two-dimensional liquid chromatography to quantify polyphenols in red wines. Journal of Chromatography A, 2009, 1216, 7483-7487.	1.8	74
112	Multidimensional chromatography in food analysis. Journal of Chromatography A, 2009, 1216, 7110-7129.	1.8	99
113	Innovative Natural Functional Ingredients from Microalgae. Journal of Agricultural and Food Chemistry, 2009, 57, 7159-7170.	2.4	391
114	Analysis of native carotenoid composition in orange juice using C ₃₀ columns in tandem. Journal of Separation Science, 2008, 31, 2151-2160.	1.3	46
115	Use of partially porous column as second dimension in comprehensive twoâ€dimensional system for analysis of polyphenolic antioxidants. Journal of Separation Science, 2008, 31, 3297-3308.	1.3	72
116	Capillary electrophoresisâ€electrosprayâ€mass spectrometry in peptide analysis and peptidomics. Electrophoresis, 2008, 29, 2148-2160.	1.3	119
117	Comprehensive normal-phase $\tilde{A}-$ reversed-phase liquid chromatography coupled to photodiode array and mass spectrometry detection for the analysis of free carotenoids and carotenoid esters from mandarin. Journal of Chromatography A, 2008, 1189, 196-206.	1.8	82
118	Serial coupled columns reversed-phase separations in high-performance liquid chromatography. Journal of Chromatography A, 2008, 1188, 208-215.	1.8	45
119	Application of Comprehensive Two-Dimensional Liquid Chromatography To Elucidate the Native Carotenoid Composition in Red Orange Essential Oil. Journal of Agricultural and Food Chemistry, 2008, 56, 3478-3485.	2.4	64
120	Quantification in Comprehensive Two-Dimensional Liquid Chromatography. Analytical Chemistry, 2008, 80, 5418-5424.	3.2	53
121	Analysis of Chiral Amino Acids in Conventional and Transgenic Maize. Analytical Chemistry, 2007, 79, 5071-5077.	3.2	52
122	Quantitation of chiral amino acids from microalgae by MEKC and LIF detection. Electrophoresis, 2007, 28, 2701-2709.	1.3	40
123	Use of compressed fluids for sample preparation: Food applications. Journal of Chromatography A, 2007, 1152, 234-246.	1.8	236
124	Characterization by high-performance liquid chromatography/electrospray ionization quadrupole time-of-flight mass spectrometry of the lipid fraction of Spirulina platensis pressurized ethanol extract. Rapid Communications in Mass Spectrometry, 2007, 21, 1729-1738.	0.7	46
125	Optimization of the Extraction of Antioxidants fromDunaliella salinaMicroalga by Pressurized Liquids. Journal of Agricultural and Food Chemistry, 2006, 54, 5597-5603.	2.4	162
126	Accelerated Solvent Extraction: A New Procedure To Obtain Functional Ingredients from Natural Sources. ACS Symposium Series, 2006, , 65-78.	0.5	8

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127	Dunaliella salina Microalga Pressurized Liquid Extracts as Potential Antimicrobials. Journal of Food Protection, 2006, 69, 2471-2477.	0.8	93
128	Sub- and supercritical fluid extraction of functional ingredients from different natural sources: Plants, food-by-products, algae and microalgaeA review. Food Chemistry, 2006, 98, 136-148.	4.2	1,004
129	Subcritical water extraction of nutraceuticals with antioxidant activity from oregano. Chemical and functional characterization. Journal of Pharmaceutical and Biomedical Analysis, 2006, 41, 1560-1565.	1.4	163
130	Functional characterization of pressurized liquid extracts of Spirulina platensis. European Food Research and Technology, 2006, 224, 75-81.	1.6	55
131	Optimization of accelerated solvent extraction of antioxidants from Spirulina platensis microalga. Food Chemistry, 2005, 93, 417-423.	4.2	183
132	Pressurized liquid extraction–capillary electrophoresis–mass spectrometry for the analysis of polar antioxidants in rosemary extracts. Journal of Chromatography A, 2005, 1084, 54-62.	1.8	82
133	Characterization of proteins from Spirulina platensis microalga using capillary electrophoresis-ion trap-mass spectrometry and capillary electrophoresis-time of flight-mass spectrometry. Electrophoresis, 2005, 26, 2674-2683.	1.3	44
134	Capillary electrophoresis-mass spectrometry of Spirulina platensis proteins obtained by pressurized liquid extraction. Electrophoresis, 2005, 26, 4215-4224.	1.3	42
135	Analysis of natural antioxidants by capillary electromigration methods. Journal of Separation Science, 2005, 28, 883-897.	1.3	60
136	Separation and characterization of antioxidants from Spirulina platensis microalga combining pressurized liquid extraction, TLC, and HPLC-DAD. Journal of Separation Science, 2005, 28, 2111-2119.	1.3	114
137	Pressurized liquid extracts from Spirulina platensis microalga. Journal of Chromatography A, 2004, 1047, 195-203.	1.8	17
138	Pressurized liquid extracts from Spirulina platensis microalgaâ^†Determination of their antioxidant activity and preliminary analysis by micellar electrokinetic chromatography. Journal of Chromatography A, 2004, 1047, 195-203.	1.8	51
139	Pressurized liquid extracts from Spirulina platensis microalga. Determination of their antioxidant activity and preliminary analysis by micellar electrokinetic chromatography. Journal of Chromatography A, 2004, 1047, 195-203.	1.8	46