

# Michael Newton Clifford

## List of Publications by Year in descending order

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166  
papers

17,662  
citations

18482

62  
h-index

13379

130  
g-index

180  
all docs

180  
docs citations

180  
times ranked

16100  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dietary phenolics: chemistry, bioavailability and effects on health. <i>Natural Product Reports</i> , 2009, 26, 1001.	10.3	1,610
2	Hierarchical Scheme for LC-MS/MS Identification of Chlorogenic Acids. <i>Journal of Agricultural and Food Chemistry</i> , 2003, 51, 2900-2911.	5.2	1,085
3	Chlorogenic acids and other cinnamates - nature, occurrence and dietary burden. <i>Journal of the Science of Food and Agriculture</i> , 1999, 79, 362-372.	3.5	1,060
4	Chlorogenic acids and other cinnamates - nature, occurrence, dietary burden, absorption and metabolism. <i>Journal of the Science of Food and Agriculture</i> , 2000, 80, 1033-1043.	3.5	789
5	Anthocyanins - nature, occurrence and dietary burden. <i>Journal of the Science of Food and Agriculture</i> , 2000, 80, 1063-1072.	3.5	687
6	Discriminating between the Six Isomers of Dicafeoylquinic Acid by LC-MS/MS. <i>Journal of Agricultural and Food Chemistry</i> , 2005, 53, 3821-3832.	5.2	599
7	Coffee acutely modifies gastrointestinal hormone secretion and glucose tolerance in humans: glycemic effects of chlorogenic acid and caffeine. <i>American Journal of Clinical Nutrition</i> , 2003, 78, 728-733.	4.7	505
8	How should we assess the effects of exposure to dietary polyphenols in vitro?. <i>American Journal of Clinical Nutrition</i> , 2004, 80, 15-21.	4.7	443
9	Bioavailability of dietary flavonoids and phenolic compounds. <i>Molecular Aspects of Medicine</i> , 2010, 31, 446-467.	6.4	439
10	Ellagitannins - nature, occurrence and dietary burden. <i>Journal of the Science of Food and Agriculture</i> , 2000, 80, 1118-1125.	3.5	415
11	Coffee: biochemistry and potential impact on health. <i>Food and Function</i> , 2014, 5, 1695-1717.	4.6	376
12	Colonic metabolites of berry polyphenols: the missing link to biological activity?. <i>British Journal of Nutrition</i> , 2010, 104, S48-S66.	2.3	372
13	Diet-Derived Phenols in Plasma and Tissues and their Implications for Health. <i>Planta Medica</i> , 2004, 70, 1103-1114.	1.3	364
14	Flavanones, chalcones and dihydrochalcones - nature, occurrence and dietary burden. <i>Journal of the Science of Food and Agriculture</i> , 2000, 80, 1073-1080.	3.5	321
15	Dietary polyphenols decrease glucose uptake by human intestinal Caco-2 cells. <i>FEBS Letters</i> , 2005, 579, 1653-1657.	2.8	280
16	Chlorogenic acids and the acyl-quinic acids: discovery, biosynthesis, bioavailability and bioactivity. <i>Natural Product Reports</i> , 2017, 34, 1391-1421.	10.3	257
17	Role of the small intestine, colon and microbiota in determining the metabolic fate of polyphenols. <i>Biochemical Pharmacology</i> , 2017, 139, 24-39.	4.4	247
18	Dietary hydroxybenzoic acid derivatives - nature, occurrence and dietary burden. <i>Journal of the Science of Food and Agriculture</i> , 2000, 80, 1024-1032.	3.5	231

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19	LC-MSn analysis of the cis isomers of chlorogenic acids. Food Chemistry, 2008, 106, 379-385.	8.2	221
20	Profiling the Chlorogenic Acids and Other Caffeic Acid Derivatives of Herbal Chrysanthemum by LC-MSn. Journal of Agricultural and Food Chemistry, 2007, 55, 929-936.	5.2	207
21	Anthocyanins and Flavanones Are More Bioavailable than Previously Perceived: A Review of Recent Evidence. Annual Review of Food Science and Technology, 2017, 8, 155-180.	9.9	204
22	Human studies on the absorption, distribution, metabolism, and excretion of tea polyphenols. American Journal of Clinical Nutrition, 2013, 98, 1619S-1630S.	4.7	192
23	Characterization by LC-MSn of Four New Classes of Chlorogenic Acids in Green Coffee Beans: Dimethoxycinnamoylquinic Acids, Diferuloylquinic Acids, Caffeoyl-dimethoxycinnamoylquinic Acids, and Feruloyl-dimethoxycinnamoylquinic Acids. Journal of Agricultural and Food Chemistry, 2006, 54, 1957-1969.	5.2	191
24	Phenyl- $\beta$ -valerolactones and phenylvaleric acids, the main colonic metabolites of flavan-3-ols: synthesis, analysis, bioavailability, and bioactivity. Natural Product Reports, 2019, 36, 714-752.	10.3	170
25	The chemistry of low molecular weight black tea polyphenols. Natural Product Reports, 2010, 27, 417.	10.3	151
26	Characterization by LC-MSn of Four New Classes of p-Coumaric Acid-Containing Diacyl Chlorogenic Acids in Green Coffee Beans. Journal of Agricultural and Food Chemistry, 2006, 54, 4095-4101.	5.2	150
27	A comparison of the <i>in vitro</i> biotransformation of (â€)â€epicatechin and procyanidin B2 by human faecal microbiota. Molecular Nutrition and Food Research, 2010, 54, 747-759.	3.3	147
28	Transport and Metabolism of Ferulic Acid through the Colonic Epithelium. Drug Metabolism and Disposition, 2008, 36, 190-197.	3.3	137
29	Orange juice (poly)phenols are highly bioavailable in humans. American Journal of Clinical Nutrition, 2014, 100, 1378-1384.	4.7	133
30	Hippuric acid as a major excretion product associated with black tea consumption. Xenobiotica, 2000, 30, 317-326.	1.1	130
31	Tea flavonoids and cardiovascular health. QJM - Monthly Journal of the Association of Physicians, 2001, 94, 277-282.	0.5	129
32	In Vivo Bioavailability, Absorption, Excretion, and Pharmacokinetics of [ <sup>14</sup> C]Procyanidin B2 in Male Rats. Drug Metabolism and Disposition, 2010, 38, 287-291.	3.3	123
33	Mass spectrometric characterization of black tea thearubigins leading to an oxidative cascade hypothesis for thearubigin formation. Rapid Communications in Mass Spectrometry, 2010, 24, 3387-3404.	1.5	120
34	Profiling the chlorogenic acids of aster by HPLC-MSn. Phytochemical Analysis, 2006, 17, 384-393.	2.4	109
35	Chlorogenic acids and purine alkaloids contents of Matã© (Ilex paraguariensis) leaf and beverage. Food Chemistry, 1990, 35, 13-21.	8.2	108
36	Correlations between saliva protein composition and some Tã©l parameters of astringency. Food Quality and Preference, 2001, 12, 145-152.	4.6	106

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37	EVALUATION OF BITTERNESS AND ASTRINGENCY OF (+)-CATECHIN AND (-)-EPICATECHIN IN RED WINE AND IN MODEL SOLUTION. <i>Journal of Sensory Studies</i> , 1997, 12, 25-37.	1.6	103
38	Profiling and Characterization by LC-MS of the Galloylquinic Acids of Green Tea, Tara Tannin, and Tannic Acid. <i>Journal of Agricultural and Food Chemistry</i> , 2007, 55, 2797-2807.	5.2	102
39	Apparent molar volumes and tastes of molecules with more than one sapophore. <i>Chemical Senses</i> , 1987, 12, 397-409.	2.0	98
40	The measurement of feruloylquinic acids and caffeoylquinic acids in coffee beans. Development of the technique and its preliminary application to green coffee beans. <i>Journal of the Science of Food and Agriculture</i> , 1976, 27, 73-84.	3.5	96
41	Possible role for apple juice phenolic compounds in the acute modification of glucose tolerance and gastrointestinal hormone secretion in humans. <i>Journal of the Science of Food and Agriculture</i> , 2002, 82, 1800-1805.	3.5	91
42	Bioavailability and metabolism of chlorogenic acids (acylquinic acids) in humans. <i>Comprehensive Reviews in Food Science and Food Safety</i> , 2020, 19, 1299-1352.	11.7	91
43	EVIDENCE THAT SALIVARY PROTEINS ARE INVOLVED IN ASTRINGENCY. <i>Journal of Sensory Studies</i> , 1998, 13, 29-43.	1.6	90
44	The Antioxidant and Chlorogenic Acid Profiles of Whole Coffee Fruits Are Influenced by the Extraction Procedures. <i>Journal of Agricultural and Food Chemistry</i> , 2011, 59, 3754-3762.	5.2	87
45	Quantitative structure activity relationship for the effect of benzoic acids, cinnamic acids and benzaldehydes on <i>Listeria monocytogenes</i> . <i>Journal of Applied Bacteriology</i> , 1996, 80, 303-310.	1.1	84
46	Quercetin Metabolites Downregulate Cyclooxygenase-2 Transcription in Human Lymphocytes Ex Vivo but Not In Vivo. <i>Journal of Nutrition</i> , 2004, 134, 552-557.	2.9	84
47	Oxidative cascade reactions yielding polyhydroxy-theaflavins and theacitrins in the formation of black tea thearubigins: Evidence by tandem LC-MS. <i>Food and Function</i> , 2010, 1, 180.	4.6	78
48	The chlorogenic acids of <i>Hemerocallis</i> . <i>Food Chemistry</i> , 2006, 95, 574-578.	8.2	77
49	Marked antimutagenic potential of aqueous green tea extracts: mechanism of action. <i>Mutagenesis</i> , 1994, 9, 325-331.	2.6	74
50	The cinnamoyl amino acid conjugates of green robusta coffee beans. <i>Food Chemistry</i> , 2004, 87, 457-463.	8.2	74
51	Chlorogenic acids and caffeine as possible taxonomic criteria in <i>Coffea</i> and <i>Psilanthus</i> . <i>Phytochemistry</i> , 1989, 28, 829-838.	2.9	73
52	Secondary Metabolites in Fruits, Vegetables, Beverages and Other Plant-based Dietary Components. , 0, 208-302.		73
53	Effect of pH on Astringency in Model Solutions and Wines. <i>Journal of Agricultural and Food Chemistry</i> , 1997, 45, 2211-2216.	5.2	72
54	Selective induction of rat hepatic CYP1 and CYP4 proteins and of peroxisomal proliferation by green tea. <i>Carcinogenesis</i> , 1994, 15, 2575-2579.	2.8	71

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55	In vitro colonic catabolism of orange juice (poly)phenols. <i>Molecular Nutrition and Food Research</i> , 2015, 59, 465-475.	3.3	71
56	Effect of complex polyphenols and tannins from red wine on DNA oxidative damage of rat colon mucosa in vivo. <i>European Journal of Nutrition</i> , 2000, 39, 207-212.	3.9	69
57	Profiling the chlorogenic acids of sweet potato ( <i>Ipomoea batatas</i> ) from China. <i>Food Chemistry</i> , 2008, 106, 147-152.	8.2	69
58	The analysis by HPLC of green, black and Pu'er teas produced in Yunnan. <i>Journal of the Science of Food and Agriculture</i> , 1995, 69, 535-540.	3.5	68
59	Miscellaneous phenols in foods and beverages - nature, occurrence and dietary burden. <i>Journal of the Science of Food and Agriculture</i> , 2000, 80, 1126-1137.	3.5	68
60	The influence of coffee bean maturity on the content of chlorogenic acids, caffeine and trigonelline. <i>Food Chemistry</i> , 1987, 26, 59-69.	8.2	67
61	A polyphenolic pigment from black tea. <i>Phytochemistry</i> , 1997, 46, 1397-1402.	2.9	67
62	Stimulation of rat hepatic UDP-glucuronosyl transferase activity following treatment with green tea. <i>Food and Chemical Toxicology</i> , 1995, 33, 27-30.	3.6	66
63	Phenols and caffeine in wet-processed coffee beans and coffee pulp. <i>Food Chemistry</i> , 1991, 40, 35-42.	8.2	65
64	Recommendations for standardizing nomenclature for dietary (poly)phenol catabolites. <i>American Journal of Clinical Nutrition</i> , 2020, 112, 1051-1068.	4.7	65
65	Procyanidin B2 catabolism by human fecal microflora: Partial characterization of $\tilde{\text{dimeric}}^{\text{TM}}$ intermediates. <i>Archives of Biochemistry and Biophysics</i> , 2010, 501, 73-78.	3.0	64
66	Analysis of chlorogenic acids in beverages prepared from Chinese health foods and investigation, in vitro, of effects on glucose absorption in cultured Caco-2 cells. <i>Food Chemistry</i> , 2008, 108, 369-373.	8.2	63
67	Contribution of Caffeine and Flavanols in the Induction of Hepatic Phase II Activities by Green Tea. <i>Food and Chemical Toxicology</i> , 1998, 36, 617-621.	3.6	62
68	Characterisation of chlorogenic acids by simultaneous isomerisation and transesterification with tetramethylammonium hydroxide. <i>Food Chemistry</i> , 1989, 33, 115-123.	8.2	60
69	Evaluation of the antigenotoxic potential of monomeric and dimeric flavanols, and black tea polyphenols against heterocyclic amine-induced DNA damage in human lymphocytes using the Comet assay. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2002, 515, 39-56.	1.7	59
70	Studies with volunteers on the role of histamine in suspected scombrototoxicosis. <i>Journal of the Science of Food and Agriculture</i> , 1989, 47, 365-375.	3.5	57
71	Specificity of acidic phloroglucinol reagents. <i>Journal of Chromatography A</i> , 1974, 94, 321-324.	3.7	56
72	Black tea thearubiginsâ€™ their HPLC separation and preparation during in-vitro oxidation. <i>Journal of the Science of Food and Agriculture</i> , 1990, 50, 547-561.	3.5	55

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73	Bioavailability of dietary doses of <sup>3</sup> H-labelled tea antioxidants (+)-catechin and (-)-epicatechin in rat. <i>Xenobiotica</i> , 2003, 33, 743-753.	1.1	55
74	Tea cream formation: The contribution of black tea phenolic pigments determined by HPLC. <i>Journal of the Science of Food and Agriculture</i> , 1993, 63, 77-86.	3.5	54
75	Coffee bean dicaffeoylquinic acids. <i>Phytochemistry</i> , 1986, 25, 1767-1769.	2.9	51
76	The effect of instant green tea on the foaming and rheological properties of egg albumen proteins. <i>Journal of the Science of Food and Agriculture</i> , 2007, 87, 1810-1819.	3.5	50
77	The chlorogenic acids content of green robusta coffee beans as a possible index of geographic origin. <i>Food Chemistry</i> , 1988, 29, 291-298.	8.2	49
78	Sensory astringency of 5-O-caffeoylquinic acid, tannic acid and grape-seed tannin by a time-intensity procedure. <i>Journal of the Science of Food and Agriculture</i> , 1993, 61, 57-64.	3.5	49
79	Absorption and Metabolism of Dietary Plant Secondary Metabolites. , 0, , 303-351.		49
80	An Unambiguous Nomenclature for the Acyl-quinic Acids Commonly Known as Chlorogenic Acids. <i>Journal of Agricultural and Food Chemistry</i> , 2017, 65, 3602-3608.	5.2	49
81	The importance of endogenous histamine relative to dietary histamine in the aetiology of scombrototoxicosis. <i>Food Additives and Contaminants</i> , 1991, 8, 531-542.	2.0	47
82	Red Wine and Model Wine Astringency as Affected by Malic and Lactic Acid. <i>Journal of Food Science</i> , 1997, 62, 416-420.	3.1	47
83	Isolation, characterisation and determination of biological activity of coffee proanthocyanidins. <i>Journal of the Science of Food and Agriculture</i> , 1998, 77, 368-372.	3.5	46
84	Investigation of the metabolic fate of dihydrocaffeic acid. <i>Biochemical Pharmacology</i> , 2008, 75, 1218-1229.	4.4	45
85	Inhibition of 1,2-dimethylhydrazine-induced oxidative DNA damage in rat colon mucosa by black tea complex polyphenols. <i>Food and Chemical Toxicology</i> , 2000, 38, 1085-1088.	3.6	44
86	Profiling and characterisation by liquid chromatography/multi-stage mass spectrometry of the chlorogenic acids in <i>Gardeniae Fructus</i> . <i>Rapid Communications in Mass Spectrometry</i> , 2010, 24, 3109-3120.	1.5	44
87	Terms and nomenclature used for plant-derived components in nutrition and related research: efforts toward harmonization. <i>Nutrition Reviews</i> , 2020, 78, 451-458.	5.8	44
88	The role of (âˆ“)epicatechin and polyphenol oxidase in the coupled oxidative breakdown of theaflavins. <i>Journal of the Science of Food and Agriculture</i> , 1993, 63, 435-438.	3.5	43
89	Induction of hepatic CYP1A2 by the oral administration of caffeine to rats: lack of association with the Ah locus. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 1995, 1272, 89-94.	3.8	42
90	A comparison of the antimutagenic potential of green, black and decaffeinated teas: contribution of flavanols to the antimutagenic effect. <i>Mutagenesis</i> , 1996, 11, 597-603.	2.6	41

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91	Contribution of theaflavins to the antimutagenicity of black tea: their mechanism of action. <i>Mutagenesis</i> , 1998, 13, 631-636.	2.6	41
92	Glucose-dependent insulinotropic polypeptide and insulin-like immunoreactivity in saliva following sham-fed and swallowed meals. <i>Journal of Endocrinology</i> , 2003, 177, 407-412.	2.6	41
93	Characterisation of caffeoylferuloylquinic acids by simultaneous isomerisation and transesterification with tetramethylammonium hydroxide. <i>Food Chemistry</i> , 1989, 34, 81-88.	8.2	40
94	Chlorogenic acids—Their complex nature and routine determination in coffee beans. <i>Food Chemistry</i> , 1979, 4, 63-71.	8.2	38
95	Is there a role for amines other than histamines in the aetiology of scombrototoxicosis?. <i>Food Additives and Contaminants</i> , 1991, 8, 641-651.	2.0	38
96	Caffeoyltyrosine from green robusta coffee beans. <i>Phytochemistry</i> , 1989, 28, 1989-1990.	2.9	35
97	Effect of dihydrocaffeic acid on UV irradiation of human keratinocyte HaCaT cells. <i>Archives of Biochemistry and Biophysics</i> , 2008, 476, 196-204.	3.0	35
98	The effect of drying on black tea quality. <i>Journal of the Science of Food and Agriculture</i> , 2001, 81, 764-772.	3.5	34
99	QSARs for the effect of benzaldehydes on foodborne bacteria and the role of sulfhydryl groups as targets of their antibacterial activity. <i>Journal of Applied Microbiology</i> , 1998, 84, 207-212.	3.1	31
100	Interaction of (+)-catechin, (?)-epicatechin, procyanidin B2 and procyanidin C1 with pooled human salivain vitro. <i>Journal of the Science of Food and Agriculture</i> , 2001, 81, 261-268.	3.5	31
101	Tannins in wet-processed coffee beans and coffee pulp. <i>Food Chemistry</i> , 1991, 40, 191-200.	8.2	30
102	Surrogate Standards: A Cost-Effective Strategy for Identification of Phytochemicals. <i>Journal of Agricultural and Food Chemistry</i> , 2017, 65, 3589-3590.	5.2	28
103	Consumption of tea modulates the urinary excretion of mutagens in rats treated with IQ. Role of caffeine. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 1999, 441, 191-203.	1.7	27
104	Caffeoyl-tyrosine and Angora II as characteristic markers for Angolan robusta coffees. <i>Food Chemistry</i> , 1995, 53, 309-313.	8.2	26
105	A comparison of quantitative structure-activity relationships for the effect of benzoic and cinnamic acids on <i>Listeria monocytogenes</i> using multiple linear regression, artificial neural network and fuzzy systems. <i>Journal of Applied Microbiology</i> , 1997, 82, 168-176.	3.1	26
106	The formation of thearubigin-like substances by in-vitro polyphenol oxidase-mediated fermentation of individual flavan-3-ols. <i>Journal of the Science of Food and Agriculture</i> , 1995, 67, 501-505.	3.5	25
107	Modulation of hepatic cytochrome P450 activity and carcinogen bioactivation by black and decaffeinated black tea. <i>Environmental Toxicology and Pharmacology</i> , 1999, 7, 41-47.	4.0	23
108	Differential modulation of the genotoxicity of food carcinogens by naturally occurring monomeric and dimeric polyphenolics. <i>Environmental and Molecular Mutagenesis</i> , 2000, 35, 86-98.	2.2	23

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109	The use of poly-n-vinylpyrrolidone as the adsorbent for the chromatographic separation of chlorogenic acids and other phenolic compounds. <i>Journal of Chromatography A</i> , 1974, 94, 261-266.	3.7	22
110	A single serving of caffeinated coffee impairs postprandial glucose metabolism in overweight men. <i>British Journal of Nutrition</i> , 2015, 114, 1218-1225.	2.3	22
111	Postprandial glycaemic and lipaemic responses to chronic coffee consumption may be modulated by CYP1A2 polymorphisms. <i>British Journal of Nutrition</i> , 2018, 119, 792-800.	2.3	22
112	The chlorogenic acids content of coffee substitutes. <i>Food Chemistry</i> , 1987, 24, 99-107.	8.2	21
113	Chlorogenic acids – Confounders of coffee-serum cholesterol relationships. <i>Food Chemistry</i> , 1987, 24, 77-80.	8.2	21
114	Plasma pharmacokinetics of (poly)phenol metabolites and catabolites after ingestion of orange juice by endurance trained men. <i>Free Radical Biology and Medicine</i> , 2020, 160, 784-795.	2.9	21
115	Fractionation of green tea extracts: correlation of antimutagenic effect with flavanol content. <i>Journal of the Science of Food and Agriculture</i> , 1997, 75, 453-462.	3.5	20
116	MALDI-TOF Mass Spectrometry: Avoidance of Artifacts and Analysis of Caffeine-Precipitated SII Thearubigins from 15 Commercial Black Teas. <i>Journal of Agricultural and Food Chemistry</i> , 2012, 60, 4514-4525.	5.2	20
117	Analysis of proanthocyanidins in coffee pulp. <i>Journal of the Science of Food and Agriculture</i> , 1994, 65, 157-162.	3.5	19
118	Boron trifluoride etherate mediated synthesis of 3-desoxyanthocyanidins including a total synthesis of tricetanidin from black tea. <i>Tetrahedron Letters</i> , 2001, 42, 9261-9263.	1.4	19
119	Hepatic and intestinal cytochrome P450 and conjugase activities in rats treated with black tea theaflavins and theaflavins. <i>Food and Chemical Toxicology</i> , 2003, 41, 1141-1147.	3.6	19
120	Advances in Polyphenol Research: A Journal of Agricultural and Food Chemistry Virtual Issue. <i>Journal of Agricultural and Food Chemistry</i> , 2017, 65, 8093-8095.	5.2	19
121	Caffeine from green beans of <i>Mascarocoffea</i> . <i>Phytochemistry</i> , 1991, 30, 4039-4040.	2.9	18
122	Caffeine and theobromine in green beans from <i>Mascarocoffea</i> . <i>Phytochemistry</i> , 1992, 31, 1271-1272.	2.9	18
123	In vivo study of the bioavailability and metabolic profile of (poly)phenols after sous-vide artichoke consumption. <i>Food Chemistry</i> , 2022, 367, 130620.	8.2	18
124	Contribution of phenols, quinones and reactive oxygen species to the mutagenicity of white grape juice in the ames test. <i>Food and Chemical Toxicology</i> , 1996, 34, 869-872.	3.6	17
125	Inhibition of <i>Staphylococcus aureus</i> by Oleuropein Is Mediated by Hydrogen Peroxide. <i>Journal of Food Protection</i> , 2005, 68, 1492-1496.	1.7	16
126	Tetrahydrocarboline carboxylic acids in smoked foods. <i>Food Additives and Contaminants</i> , 1992, 9, 83-95.	2.0	15



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127	Mutagenicity of white grape juice in the ames test. Food and Chemical Toxicology, 1996, 34, 559-562.	3.6	15
128	Alkaloids. , 0, , 102-136.		15
129	A systematic study of carboxylic acids in negative ion mode electrospray ionisation mass spectrometry providing a structural model for ion suppression. Rapid Communications in Mass Spectrometry, 2007, 21, 2014-2018.	1.5	15
130	Modulation of the mutagenicity of food carcinogens by oligomeric and polymeric procyanidins isolated from grape seeds: synergistic genotoxicity with N-nitrosopyrrolidine. Journal of the Science of Food and Agriculture, 2000, 80, 91-101.	3.5	14
131	Terpenes. , 0, , 47-101.		14
132	Scombroid-Fish Poisoning. New England Journal of Medicine, 1991, 325, 515-517.	27.0	13
133	Effects of black tea theaflavins on aflatoxin B1 mutagenesis in the Ames test. Mutagenesis, 2003, 18, 145-150.	2.6	13
134	In Vitro Faecal Fermentation of Monomeric and Oligomeric Flavanols: Catabolic Pathways and Stoichiometry. Molecular Nutrition and Food Research, 2022, 66, e2101090.	3.3	13
135	Metaperiodate—a new structure-specific locating reagent for phenolic compounds. Journal of Chromatography A, 1973, 86, 222-224.	3.7	12
136	Use of Porter's reagents for the characterisation of thearubigins and other non-proanthocyanidins. Journal of the Science of Food and Agriculture, 1995, 68, 33-38.	3.5	12
137	Unexpected hyperchromic interactions during the chromatography of theaflavins and simple flavonoids. Food Chemistry, 1999, 67, 143-146.	8.2	12
138	Chlorogenic acids and other cinnamates — nature, occurrence and dietary burden. Journal of the Science of Food and Agriculture, 1999, 79, 362-372.	3.5	12
139	Chlorogenic acids and other cinnamates — nature, occurrence, dietary burden, absorption and metabolism. Journal of the Science of Food and Agriculture, 2000, 80, 1033-1043.	3.5	12
140	Do saxitoxin-like substances have a role in scombrototoxicosis?. Food Additives and Contaminants, 1992, 9, 657-667.	2.0	11
141	The Stability of Theaflavins During HPLC Analysis of a Decaffeinated Aqueous Tea Extract. Journal of the Science of Food and Agriculture, 1997, 74, 536-540.	3.5	11
142	Sulphur-Containing Compounds. , 0, , 25-46.		10
143	Proliferation of hepatic peroxisomes in rats following the intake of green or black tea. Toxicology Letters, 1999, 109, 69-76.	0.8	9
144	Comparison of radioimmunoassay and spectrophotometric analysis for the quantitation of hypoxanthine in fish muscle. Food Chemistry, 1991, 42, 1-17.	8.2	8

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145	Monocarboxylate transporter expression is associated with the absorption of benzoic acid in human intestinal epithelial cells. <i>Journal of the Science of Food and Agriculture</i> , 2007, 87, 239-244.	3.5	7
146	LC-MS Characterization and Quantification of Known and Unknown (Poly)phenol Metabolites—Possible Pitfalls and Their Avoidance. <i>Molecular Nutrition and Food Research</i> , 2022, 66, e2101013.	3.3	7
147	Effect of Gelatin (a Model for Salivary PRP) on the Sensory Astringency of 5-O-caffeoylquinic Acid and Tannic Acid. <i>Annals of the New York Academy of Sciences</i> , 1998, 855, 823-827.	3.8	6
148	The aetiology of scombrototoxicosis. <i>International Journal of Food Science and Technology</i> , 1992, 27, 721-724.	2.7	6
149	A Practitioner's Dilemma Mass Spectrometry-Based Annotation and Identification of Human Plasma and Urinary Polyphenol Metabolites. <i>Molecular Nutrition and Food Research</i> , 2022, 66, e2100985.	3.3	6
150	Dietary Flavonoids and Health — Broadening the Perspective. , 2005, , 319-370.		5
151	Variation in the Methylation of Caffeoylquinic Acids and Urinary Excretion of 3-methoxycinnamic acid—Sulfate After Apple Consumption by Volunteers. <i>Molecular Nutrition and Food Research</i> , 2021, 65, e2100471.	3.3	5
152	Anthocyanins — nature, occurrence and dietary burden. , 0, .		4
153	Ellagitannins — nature, occurrence and dietary burden. <i>Journal of the Science of Food and Agriculture</i> , 2000, 80, 1118-1125.	3.5	4
154	The influence of environmental variations on the phenolic compound profiles and antioxidant activity of two medicinal Patagonian valerians ( <i>Valeriana carnos</i> a Sm. and <i>V. clarionifolia</i> Phil.). <i>AIMS Agriculture and Food</i> , 2021, 6, 106-124.	1.6	3
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