

Michael Newton Clifford

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papers

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179
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16,191
ext. citations

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avg, IF

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L-index

#	Paper	IF	Citations
168	Dietary phenolics: chemistry, bioavailability and effects on health. <i>Natural Product Reports</i> , 2009 , 26, 1001-43	15.1	1386
167	Hierarchical scheme for LC-MSn identification of chlorogenic acids. <i>Journal of Agricultural and Food Chemistry</i> , 2003 , 51, 2900-11	5.7	945
166	Chlorogenic acids and other cinnamates: nature, occurrence and dietary burden 1999 , 79, 362-372		903
165	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	4.3	695
164	Anthocyanins: nature, occurrence and dietary burden. <i>Journal of the Science of Food and Agriculture</i> , 2000 , 80, 1063-1072	4.3	603
163	Discriminating between the six isomers of dicaffeoylquinic acid by LC-MS(n). <i>Journal of Agricultural and Food Chemistry</i> , 2005 , 53, 3821-32	5.7	523
162	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, 728-33 ⁷		429
161	How should we assess the effects of exposure to dietary polyphenols in vitro?. <i>American Journal of Clinical Nutrition</i> , 2004 , 80, 15-21	7	405
160	Bioavailability of dietary flavonoids and phenolic compounds. <i>Molecular Aspects of Medicine</i> , 2010 , 31, 446-67	16.7	367
159	Ellagitannins: nature, occurrence and dietary burden. <i>Journal of the Science of Food and Agriculture</i> , 2000 , 80, 1118-1125	4.3	341
158	Colonic metabolites of berry polyphenols: the missing link to biological activity?. <i>British Journal of Nutrition</i> , 2010 , 104 Suppl 3, S48-66	3.6	327
157	Diet-derived phenols in plasma and tissues and their implications for health. <i>Planta Medica</i> , 2004 , 70, 1103-14	3.1	307
156	Coffee: biochemistry and potential impact on health. <i>Food and Function</i> , 2014 , 5, 1695-717	6.1	287
155	Flavanones, chalcones and dihydrochalcones: nature, occurrence and dietary burden. <i>Journal of the Science of Food and Agriculture</i> , 2000 , 80, 1073-1080	4.3	283
154	Dietary polyphenols decrease glucose uptake by human intestinal Caco-2 cells. <i>FEBS Letters</i> , 2005 , 579, 1653-7	3.8	240
153	Dietary hydroxybenzoic acid derivatives: nature, occurrence and dietary burden. <i>Journal of the Science of Food and Agriculture</i> , 2000 , 80, 1024-1032	4.3	206
152	LCMSn analysis of the cis isomers of chlorogenic acids. <i>Food Chemistry</i> , 2008 , 106, 379-385	8.5	189

151	Profiling the chlorogenic acids and other caffeic acid derivatives of herbal chrysanthemum by LC-MSn. <i>Journal of Agricultural and Food Chemistry</i> , 2007 , 55, 929-36	5.7	185
150	Role of the small intestine, colon and microbiota in determining the metabolic fate of polyphenols. <i>Biochemical Pharmacology</i> , 2017 , 139, 24-39	6	184
149	Characterization by LC-MS(n) of four new classes of chlorogenic acids in green coffee beans: dimethoxycinnamoylquinic acids, diferuloylquinic acids, caffeoyl-dimethoxycinnamoylquinic acids, and feruloyl-dimethoxycinnamoylquinic acids. <i>Journal of Agricultural and Food Chemistry</i> , 2006 , 54, 1957-69	5.7	167
148	Human studies on the absorption, distribution, metabolism, and excretion of tea polyphenols. <i>American Journal of Clinical Nutrition</i> , 2013 , 98, 1619S-1630S	7	165
147	Chlorogenic acids and the acyl-quinic acids: discovery, biosynthesis, bioavailability and bioactivity. <i>Natural Product Reports</i> , 2017 , 34, 1391-1421	15.1	159
146	Anthocyanins and Flavanones Are More Bioavailable than Previously Perceived: A Review of Recent Evidence. <i>Annual Review of Food Science and Technology</i> , 2017 , 8, 155-180	14.7	155
145	A comparison of the in vitro biotransformation of (-)-epicatechin and procyanidin B2 by human faecal microbiota. <i>Molecular Nutrition and Food Research</i> , 2010 , 54, 747-59	5.9	132
144	Characterization by LC-MS(n) of four new classes of p-coumaric acid-containing diacyl chlorogenic acids in green coffee beans. <i>Journal of Agricultural and Food Chemistry</i> , 2006 , 54, 4095-101	5.7	130
143	Transport and metabolism of ferulic acid through the colonic epithelium. <i>Drug Metabolism and Disposition</i> , 2008 , 36, 190-7	4	124
142	The chemistry of low molecular weight black tea polyphenols. <i>Natural Product Reports</i> , 2010 , 27, 417-62	15.1	119
141	Hippuric acid as a major excretion product associated with black tea consumption. <i>Xenobiotica</i> , 2000 , 30, 317-26	2	115
140	Phenyl-Valerolactones and phenylvaleric acids, the main colonic metabolites of flavan-3-ols: synthesis, analysis, bioavailability, and bioactivity. <i>Natural Product Reports</i> , 2019 , 36, 714-752	15.1	114
139	In vivo bioavailability, absorption, excretion, and pharmacokinetics of [14C]procyanidin B2 in male rats. <i>Drug Metabolism and Disposition</i> , 2010 , 38, 287-91	4	109
138	Mass spectrometric characterization of black tea thearubigins leading to an oxidative cascade hypothesis for thearubigin formation. <i>Rapid Communications in Mass Spectrometry</i> , 2010 , 24, 3387-404	2.2	107
137	Orange juice (poly)phenols are highly bioavailable in humans. <i>American Journal of Clinical Nutrition</i> , 2014 , 100, 1378-84	7	104
136	Tea flavonoids and cardiovascular health. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2001 , 94, 277-82	2.7	101
135	Profiling the chlorogenic acids of aster by HPLC-MS(n). <i>Phytochemical Analysis</i> , 2006 , 17, 384-93	3.4	96
134	Chlorogenic acids and purine alkaloids contents of Mat([Ilex paraguariensis) leaf and beverage. <i>Food Chemistry</i> , 1990 , 35, 13-21	8.5	96

133	Correlations between saliva protein composition and some T ₁ parameters of astringency. <i>Food Quality and Preference</i> , 2001 , 12, 145-152	5.8	94
132	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	2.2	92
131	Apparent molar volumes and tastes of molecules with more than one sapophore. <i>Chemical Senses</i> , 1987 , 12, 397-409	4.8	86
130	Profiling and characterization by LC-MS ⁿ of the galloylquinic acids of green tea, tara tannin, and tannic acid. <i>Journal of Agricultural and Food Chemistry</i> , 2007 , 55, 2797-807	5.7	85
129	EVIDENCE THAT SALIVARY PROTEINS ARE INVOLVED IN ASTRINGENCY. <i>Journal of Sensory Studies</i> , 1998 , 13, 29-43	2.2	84
128	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	4.3	81
127	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	4.3	79
126	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, 3754-62	5.7	76
125	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, 303-10		72
124	The chlorogenic acids of <i>Hemerocallis</i> . <i>Food Chemistry</i> , 2006 , 95, 574-578	8.5	71
123	Quercetin metabolites downregulate cyclooxygenase-2 transcription in human lymphocytes ex vivo but not in vivo. <i>Journal of Nutrition</i> , 2004 , 134, 552-7	4.1	69
122	Selective induction of rat hepatic CYP1 and CYP4 proteins and of peroxisomal proliferation by green tea. <i>Carcinogenesis</i> , 1994 , 15, 2575-9	4.6	68
121	Marked antimutagenic potential of aqueous green tea extracts: mechanism of action. <i>Mutagenesis</i> , 1994 , 9, 325-31	2.8	68
120	Chlorogenic acids and caffeine as possible taxonomic criteria in <i>Coffea</i> and <i>Psilanthus</i> . <i>Phytochemistry</i> , 1989 , 28, 829-838	4	68
119	The cinnamoyl amino acid conjugates of green robusta coffee beans. <i>Food Chemistry</i> , 2004 , 87, 457-463	8.5	65
118	In vitro colonic catabolism of orange juice (poly)phenols. <i>Molecular Nutrition and Food Research</i> , 2015 , 59, 465-75	5.9	64
117	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, 180-99	6.1	64
116	Effect of pH on Astringency in Model Solutions and Wines. <i>Journal of Agricultural and Food Chemistry</i> , 1997 , 45, 2211-2216	5.7	64

115	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	4.3	64
114	Profiling the chlorogenic acids of sweet potato (<i>Ipomoea batatas</i>) from China. <i>Food Chemistry</i> , 2008 , 106, 147-152	8.5	61
113	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	4.3	60
112	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, 207-12	5.2	59
111	Stimulation of rat hepatic UDP-glucuronosyl transferase activity following treatment with green tea. <i>Food and Chemical Toxicology</i> , 1995 , 33, 27-30	4.7	59
110	Procyanidin B2 catabolism by human fecal microflora: partial characterization of dimeric intermediates. <i>Archives of Biochemistry and Biophysics</i> , 2010 , 501, 73-8	4.1	58
109	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	3	58
108	The influence of coffee bean maturity on the content of chlorogenic acids, caffeine and trigonelline. <i>Food Chemistry</i> , 1987 , 26, 59-69	8.5	58
107	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	8.5	56
106	Phenols and caffeine in wet-processed coffee beans and coffee pulp. <i>Food Chemistry</i> , 1991 , 40, 35-42	8.5	56
105	Characterisation of chlorogenic acids by simultaneous isomerisation and transesterification with tetramethylammonium hydroxide. <i>Food Chemistry</i> , 1989 , 33, 115-123	8.5	55
104	A polyphenolic pigment from black tea. <i>Phytochemistry</i> , 1997 , 46, 1397-1402	4	53
103	Contribution of caffeine and flavanols in the induction of hepatic Phase II activities by green tea. <i>Food and Chemical Toxicology</i> , 1998 , 36, 617-21	4.7	53
102	Secondary Metabolites in Fruits, Vegetables, Beverages and Other Plant-based Dietary Components	208-302	53
101	Black tea thearubigins: their HPLC separation and preparation during in-vitro oxidation. <i>Journal of the Science of Food and Agriculture</i> , 1990 , 50, 547-561	4.3	53
100	Phenols, Polyphenols and Tannins: An Overview	1-24	52
99	Specificity of acidic phloroglucinol reagents. <i>Journal of Chromatography A</i> , 1974 , 94, 321-324	4.5	50
98	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	4.3	49

97	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	4.3	49
96	Coffee bean dicaffeoylquinic acids. <i>Phytochemistry</i> , 1986 , 25, 1767-1769	4	49
95	Bioavailability and metabolism of chlorogenic acids (acyl-quinic acids) in humans. <i>Comprehensive Reviews in Food Science and Food Safety</i> , 2020 , 19, 1299-1352	16.4	48
94	Bioavailability of dietary doses of 3H-labelled tea antioxidants (+)-catechin and (-)-epicatechin in rat. <i>Xenobiotica</i> , 2003 , 33, 743-53	2	46
93	Red Wine and Model Wine Astringency as Affected by Malic and Lactic Acid. <i>Journal of Food Science</i> , 1997 , 62, 416-420	3.4	45
92	The chlorogenic acids content of green robusta coffee beans as a possible index of geographic origin. <i>Food Chemistry</i> , 1988 , 29, 291-298	8.5	43
91	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	4.3	41
90	The role of (-)-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	4.3	41
89	Profiling and characterisation by liquid chromatography/multi-stage mass spectrometry of the chlorogenic acids in Gardeniae Fructus. <i>Rapid Communications in Mass Spectrometry</i> , 2010 , 24, 3109-20	2.2	40
88	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, 1085-8	4.7	40
87	The importance of endogenous histamine relative to dietary histamine in the aetiology of scombrototoxicosis. <i>Food Additives and Contaminants</i> , 1991 , 8, 531-42		40
86	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	2.8	39
85	Investigation of the metabolic fate of dihydrocaffeic acid. <i>Biochemical Pharmacology</i> , 2008 , 75, 1218-29	6	39
84	Contribution of theaflavins to the antimutagenicity of black tea: their mechanism of action. <i>Mutagenesis</i> , 1998 , 13, 631-6	2.8	39
83	Characterisation of caffeoylferuloylquinic acids by simultaneous isomerisation and transesterification with tetramethylammonium hydroxide. <i>Food Chemistry</i> , 1989 , 34, 81-88	8.5	38
82	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	5.7	37
81	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	4.3	37
80	Glucose-dependent insulinotropic polypeptide and insulin-like immunoreactivity in saliva following sham-fed and swallowed meals. <i>Journal of Endocrinology</i> , 2003 , 177, 407-12	4.7	35

79	Recommendations for standardizing nomenclature for dietary (poly)phenol catabolites. <i>American Journal of Clinical Nutrition</i> , 2020 , 112, 1051-1068	7	35
78	Absorption and Metabolism of Dietary Plant Secondary Metabolites		34
77	Is there a role for amines other than histamines in the aetiology of scombrototoxicosis?. <i>Food Additives and Contaminants</i> , 1991 , 8, 641-51		34
76	Chlorogenic acids: Their complex nature and routine determination in coffee beans. <i>Food Chemistry</i> , 1979 , 4, 63-71	8.5	34
75	Isolation, characterisation and determination of biological activity of coffee proanthocyanidins. <i>Journal of the Science of Food and Agriculture</i> , 1998 , 77, 368-372	4.3	33
74	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	6.9	33
73	Caffeoyltyrosine from green robusta coffee beans. <i>Phytochemistry</i> , 1989 , 28, 1989-1990	4	32
72	Effect of dihydrocaffeic acid on UV irradiation of human keratinocyte HaCaT cells. <i>Archives of Biochemistry and Biophysics</i> , 2008 , 476, 196-204	4.1	29
71	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, 207-12	4.7	28
70	Interaction of (+)-catechin, (–)-epicatechin, procyanidin B2 and procyanidin C1 with pooled human saliva in vitro. <i>Journal of the Science of Food and Agriculture</i> , 2001 , 81, 261-268	4.3	28
69	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	3	25
68	Tannins in wet-processed coffee beans and coffee pulp. <i>Food Chemistry</i> , 1991 , 40, 191-200	8.5	25
67	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	4.7	25
66	Surrogate Standards: A Cost-Effective Strategy for Identification of Phytochemicals. <i>Journal of Agricultural and Food Chemistry</i> , 2017 , 65, 3589-3590	5.7	24
65	Caffeoyl-tyrosine and Angora II as characteristic markers for Angolan robusta coffees. <i>Food Chemistry</i> , 1995 , 53, 309-313	8.5	24
64	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	4.3	24
63	Terms and nomenclature used for plant-derived components in nutrition and related research: efforts toward harmonization. <i>Nutrition Reviews</i> , 2020 , 78, 451-458	6.4	23
62	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	3.2	22

61	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	4.5	22
60	A single serving of caffeinated coffee impairs postprandial glucose metabolism in overweight men. <i>British Journal of Nutrition</i> , 2015 , 114, 1218-25	3.6	21
59	The effect of drying on black tea quality. <i>Journal of the Science of Food and Agriculture</i> , 2001 , 81, 764-774	4.3	20
58	Modulation of hepatic cytochrome P450 activity and carcinogen bioactivation by black and decaffeinated black tea. <i>Environmental Toxicology and Pharmacology</i> , 1999 , 7, 41-7	5.8	20
57	Chlorogenic acids as confounders of coffee-serum cholesterol relationships. <i>Food Chemistry</i> , 1987 , 24, 77-80	8.5	20
56	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, 4514-25	5.7	19
55	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	4.3	18
54	Hepatic and intestinal cytochrome P450 and conjugase activities in rats treated with black tea theafulvins and theaflavins. <i>Food and Chemical Toxicology</i> , 2003 , 41, 1141-7	4.7	18
53	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	2	18
52	Caffeine from green beans of <i>Mascarocoffea</i> . <i>Phytochemistry</i> , 1991 , 30, 4039-4040	4	18
51	Analysis of proanthocyanidins in coffee pulp. <i>Journal of the Science of Food and Agriculture</i> , 1994 , 65, 157-162	4.3	17
50	Caffeine and theobromine in green beans from <i>Mascarocoffea</i> . <i>Phytochemistry</i> , 1992 , 31, 1271-1272	4	17
49	The chlorogenic acids content of coffee substitutes. <i>Food Chemistry</i> , 1987 , 24, 99-107	8.5	16
48	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	3.6	14
47	Terpenes		14
46	Mutagenicity of white grape juice in the Ames test. <i>Food and Chemical Toxicology</i> , 1996 , 34, 559-62	4.7	14
45	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, 869-72	4.7	14
44	Tetrahydro-beta-carboline carboxylic acids in smoked foods. <i>Food Additives and Contaminants</i> , 1992 , 9, 83-95		14

43	A systematic study of carboxylic acids in negative ion mode electrospray ionisation mass spectrometry providing a structural model for ion suppression. <i>Rapid Communications in Mass Spectrometry</i> , 2007 , 21, 2014-8	2.2	13
42	Inhibition of <i>Staphylococcus aureus</i> by oleuropein is mediated by hydrogen peroxide. <i>Journal of Food Protection</i> , 2005 , 68, 1492-6	2.5	13
41	Modulation of the mutagenicity of food carcinogens by oligomeric and polymeric procyanidins isolated from grape seeds: synergistic genotoxicity with N-nitrosopyrrolidine. <i>Journal of the Science of Food and Agriculture</i> , 2000 , 80, 91-101	4.3	12
40	Unexpected hyperchromic interactions during the chromatography of theaflavins and simple flavonoids. <i>Food Chemistry</i> , 1999 , 67, 143-146	8.5	12
39	Chlorogenic acids and other cinnamates Nature, occurrence, dietary burden, absorption and metabolism 2000 , 80, 1033		12
38	Alkaloids102-136		11
37	Scombroid-fish poisoning. <i>New England Journal of Medicine</i> , 1991 , 325, 515-7	59.2	11
36	Metaperiodate: a new structure-specific locating reagent for phenolic compounds. <i>Journal of Chromatography A</i> , 1973 , 86, 222-224	4.5	11
35	The Stability of Theaflavins During HPLC Analysis of a Decaffeinated Aqueous Tea Extract. <i>Journal of the Science of Food and Agriculture</i> , 1997 , 74, 536-540	4.3	10
34	Effects of black tea theaflavins on aflatoxin B(1) mutagenesis in the Ames test. <i>Mutagenesis</i> , 2003 , 18, 145-50	2.8	10
33	Use of Porter's reagents for the characterisation of thearubigins and other non-proanthocyanidins. <i>Journal of the Science of Food and Agriculture</i> , 1995 , 68, 33-38	4.3	10
32	Do saxitoxin-like substances have a role in scombrototoxicosis?. <i>Food Additives and Contaminants</i> , 1992 , 9, 657-67		10
31	Sulphur-Containing Compounds25-46		9
30	Proliferation of hepatic peroxisomes in rats following the intake of green or black tea. <i>Toxicology Letters</i> , 1999 , 109, 69-76	4.4	9
29	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	7.8	9
28	Chlorogenic acids and other cinnamates Nature, occurrence and dietary burden 1999 , 79, 362		9
27	Comparison of radioimmunoassay and spectrophotometric analysis for the quantitation of hypoxanthine in fish muscle. <i>Food Chemistry</i> , 1991 , 42, 1-17	8.5	7
26	Phytochemicals in Teas and Tisanes and their Bioavailability 2011 , 45-98		6

25	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	4.3	6
24	In vivo study of the bioavailability and metabolic profile of (poly)phenols after sous-vide artichoke consumption. <i>Food Chemistry</i> , 2022 , 367, 130620	8.5	6
23	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, 823-7	6.5	5
22	Purine Alkaloids: A Focus on Caffeine and Related Compounds in Beverages 2011 , 25-44		4
21	Phytochemicals in Coffee and the Bioavailability of Chlorogenic Acids 2011 , 143-168		4
20	The aetiology of scombrototoxicosis. <i>International Journal of Food Science and Technology</i> , 2007 , 27, 721-734		3
19	Acetylenes and Psoralens 137-173		3
18	Dietary Flavonoids and Health [Broadening the Perspective 2005 , 319-370		3
17	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 , e2100985	5.9	3
16	Anthocyanins [Nature, occurrence and dietary burden		3
15	The evaluation in the Ames test of the mutagenicity of tetrahydro-beta-carboline-3-carboxylic acids from smoked foods. <i>Food Additives and Contaminants</i> , 1992 , 9, 183-7		2
14	Reduced aflatoxin production by <i>Aspergillus parasiticus</i> after growth on a caffeine-containing medium. <i>Letters in Applied Microbiology</i> , 1990 , 10, 205-207	2.9	2
13	In vitro faecal fermentation of monomeric and oligomeric flavan-3-ols: Catabolic pathways and stoichiometry.. <i>Molecular Nutrition and Food Research</i> , 2022 , e2101090	5.9	2
12	Chemical composition of coffee beans: an overview. <i>Burleigh Dodds Series in Agricultural Science</i> , 2018 , 195-214	2	2
11	Bioavailability of Flavanols and Phenolic Acids 51-89		1
10	Functions of the Human Intestinal Flora: The Use of Probiotics and Prebiotics 174-207		1
9	Flavanones 2020 , 439-495		1
8	Variation in the Methylation of Caffeoylquinic Acids and Urinary Excretion of 3-Methoxycinnamic acid-4-Sulfate After Apple Consumption by Volunteers. <i>Molecular Nutrition and Food Research</i> , 2021 , 65, e2100471	5.9	1

7	Ellagitannins Nature, occurrence and dietary burden 2000 , 80, 1118		1
6	Interaction of (+)-catechin, (-)-epicatechin, procyanidin B2 and procyanidin C1 with pooled human saliva in vitro 2001 , 81, 261		1
5	LC-MS Characterisation and Quantification of Known and Unknown (poly)phenol metabolites - Possible Pitfalls and their Avoidance.. <i>Molecular Nutrition and Food Research</i> , 2022 , e2101013	5.9	0
4	Gastrointestinal Effects of Complex Polyphenols from Red Wine and Tea in Experimental Animal Models 2001 , 49-66		
3	Phenols, tannins and their transformation products in beverages: implications for health. <i>Journal of Chemical Technology and Biotechnology</i> , 1999 , 74, 376-377	3.5	
2	Points: Coffee, cholesterol, and colon cancer 1987 , 294, 312-312		
1	Coffee intake, glucose metabolism and gene polymorphisms: response to Kawada. <i>British Journal of Nutrition</i> , 2018 , 120, 1319-1320	3.6	