

Edward J Kennelly

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143
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144
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6,440
ext. citations

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L-index

#	Paper	IF	Citations
143	Phytoestrogens: a review of the present state of research. <i>Phytotherapy Research</i> , 2003 , 17, 845-69	6.7	339
142	Quantitative analysis of antiradical phenolic constituents from fourteen edible Myrtaceae fruits. <i>Food Chemistry</i> , 2008 , 109, 883-890	8.5	204
141	Anthocyanin antioxidants from edible fruits. <i>Food Chemistry</i> , 2004 , 84, 23-28	8.5	170
140	Bioactive novel polyphenols from the fruit of Manilkara zapota (Sapodilla). <i>Journal of Natural Products</i> , 2003 , 66, 983-6	4.9	136
139	Structural diversity and bioactivities of natural benzophenones. <i>Natural Product Reports</i> , 2014 , 31, 1158-1171	7.1	133
138	White and green teas (<i>Camellia sinensis</i> var. <i>sinensis</i>): variation in phenolic, methylxanthine, and antioxidant profiles. <i>Journal of Food Science</i> , 2010 , 75, C541-8	3.4	126
137	Saponins from the traditional medicinal plant <i>Momordica charantia</i> stimulate insulin secretion in vitro. <i>Phytomedicine</i> , 2011 , 19, 32-7	6.5	120
136	Anti-inflammatory and immunosuppressive compounds from <i>Tripterygium wilfordii</i> . <i>Phytochemistry</i> , 2007 , 68, 1172-8	4	120
135	Bioactive benzophenones from <i>Garcinia xanthochymus</i> fruits. <i>Journal of Natural Products</i> , 2005 , 68, 354-60	6.0	117
134	Metabolite profiling of jaboticaba (<i>Myrciaria cauliflora</i>) and other dark-colored fruit juices. <i>Journal of Agricultural and Food Chemistry</i> , 2012 , 60, 7513-25	5.7	114
133	Polyphenolic antioxidants from the fruits of <i>Chrysophyllum cainito</i> L. (Star Apple). <i>Journal of Agricultural and Food Chemistry</i> , 2002 , 50, 1379-82	5.7	111
132	Bioactive depsides and anthocyanins from jaboticaba (<i>Myrciaria cauliflora</i>). <i>Journal of Natural Products</i> , 2006 , 69, 1228-30	4.9	106
131	The <i>Passiflora tripartita</i> (Banana Passion) fruit: a source of bioactive flavonoid C-glycosides isolated by HSCCC and characterized by HPLC/DAESI/MS/MS. <i>Molecules</i> , 2013 , 18, 1672-92	4.8	102
130	Bioassay-guided isolation of aldose reductase inhibitors from <i>Artemisia dracunculus</i> . <i>Phytochemistry</i> , 2006 , 67, 1539-46	4	98
129	Effects of extreme climate events on tea (<i>Camellia sinensis</i>) functional quality validate indigenous farmer knowledge and sensory preferences in tropical China. <i>PLoS ONE</i> , 2014 , 9, e109126	3.7	92
128	Chemical composition and antioxidant activity of seven cultivars of guava (<i>Psidium guajava</i>) fruits. <i>Food Chemistry</i> , 2015 , 170, 327-35	8.5	90
127	Steroidal saponins from <i>Asparagus officinalis</i> and their cytotoxic activity. <i>Planta Medica</i> , 1997 , 63, 258-63	3.1	88

126	Anthocyanin characterization, total phenolic quantification and antioxidant features of some Chilean edible berry extracts. <i>Molecules</i> , 2014 , 19, 10936-55	4.8	87
125	A new liquid chromatography-mass spectrometry-based strategy to integrate chemistry, morphology, and evolution of eggplant (<i>Solanum</i>) species. <i>Journal of Chromatography A</i> , 2013 , 1314, 154-72	4.5	87
124	Anthocyanins and antioxidant capacities of six Chilean berries by HPLC-HR-ESI-ToF-MS. <i>Food Chemistry</i> , 2015 , 176, 106-14	8.5	87
123	Growth inhibitory activity of extracts and purified components of black cohosh on human breast cancer cells. <i>Breast Cancer Research and Treatment</i> , 2004 , 83, 221-31	4.4	84
122	Phytochemistry and health benefits of jaboticaba, an emerging fruit crop from Brazil. <i>Food Research International</i> , 2013 , 54, 148-159	7	82
121	Antioxidant capacities of ten edible North American plants. <i>Phytotherapy Research</i> , 2002 , 16, 63-5	6.7	80
120	Cytotoxic chalcones and antioxidants from the fruits of a <i>Syzygium samarangense</i> (Wax Jambu). <i>Food Chemistry</i> , 2008 , 107, 813-819	8.5	79
119	Evaluation of the botanical authenticity and phytochemical profile of black cohosh products by high-performance liquid chromatography with selected ion monitoring liquid chromatography-mass spectrometry. <i>Journal of Agricultural and Food Chemistry</i> , 2006 , 54, 3242-53	5.7	74
118	Analysis of polyphenolic antioxidants from the fruits of three pouteria species by selected ion monitoring liquid chromatography-mass spectrometry. <i>Journal of Agricultural and Food Chemistry</i> , 2004 , 52, 5873-8	5.7	67
117	Synergistic interactions between carotene ring hydroxylases drive lutein formation in plant carotenoid biosynthesis. <i>Plant Physiology</i> , 2012 , 160, 204-14	6.6	66
116	Induction of Quinone Reductase by Withanolides Isolated from <i>Physalis philadelphica</i> (Tomatillos). <i>Journal of Agricultural and Food Chemistry</i> , 1997 , 45, 3771-3777	5.7	61
115	Immunostimulatory activities of polysaccharide extract isolated from <i>Curcuma longa</i> . <i>International Journal of Biological Macromolecules</i> , 2010 , 47, 342-7	7.9	60
114	Growth inhibition of colon cancer cells by polyisoprenylated benzophenones is associated with induction of the endoplasmic reticulum response. <i>International Journal of Cancer</i> , 2008 , 123, 687-94	7.5	60
113	Polyisoprenylated benzophenones from Clusiaceae: potential drugs and lead compounds. <i>Current Topics in Medicinal Chemistry</i> , 2009 , 9, 1560-80	3	59
112	Polyphenolic constituents of <i>Actaea racemosa</i> . <i>Journal of Natural Products</i> , 2006 , 69, 314-8	4.9	58
111	Pu-erh tea tasting in Yunnan, China: correlation of drinkers' perceptions to phytochemistry. <i>Journal of Ethnopharmacology</i> , 2010 , 132, 176-85	5	57
110	Phenolic-rich extract from the Costa Rican guava (<i>Psidium friedrichsthalianum</i>) pulp with antioxidant and anti-inflammatory activity. Potential for COPD therapy. <i>Food Chemistry</i> , 2013 , 141, 889-95	8.5	54
109	Parallel reductions in phenolic constituents resulting from the domestication of eggplant. <i>Phytochemistry</i> , 2015 , 115, 194-206	4	53

108	The role of turmerones on curcumin transportation and P-glycoprotein activities in intestinal Caco-2 cells. <i>Journal of Medicinal Food</i> , 2012 , 15, 242-52	2.8	53
107	Detecting potential teratogenic alkaloids from blue cohosh rhizomes using an in vitro rat embryo culture. <i>Journal of Natural Products</i> , 1999 , 62, 1385-9	4.9	52
106	New bioactive polyphenols from <i>Theobroma grandiflorum</i> ("cupuaçu"). <i>Journal of Natural Products</i> , 2003 , 66, 1501-4	4.9	48
105	Noncariogenic intense natural sweeteners. <i>Medicinal Research Reviews</i> , 1998 , 18, 347-60	14.4	47
104	Antioxidant and cytotoxic isoprenylated coumarins from <i>Mammea americana</i> . <i>Planta Medica</i> , 2005 , 71, 852-60	3.1	46
103	Chemical and genetic assessment of variability in commercial <i>Radix Astragali</i> (<i>Astragalus</i> spp.) by ion trap LC-MS and nuclear ribosomal DNA barcoding sequence analyses. <i>Journal of Agricultural and Food Chemistry</i> , 2011 , 59, 1548-56	5.7	45
102	Novel Highly Sweet Secodammarane Glycosides from <i>Pterocarya paliurus</i> . <i>Journal of Agricultural and Food Chemistry</i> , 1995 , 43, 2602-2607	5.7	44
101	Proline Accumulation, Nitrogenase (C ₂ H ₂ reducing) Activity and Activities of Enzymes related to Proline Metabolism in Drought-Stressed Soybean Nodules. <i>Journal of Experimental Botany</i> , 1991 , 42, 831-837	7	44
100	Phytochemical and morphological characterization of hop (<i>Humulus lupulus</i> L.) cones over five developmental stages using high performance liquid chromatography coupled to time-of-flight mass spectrometry, ultrahigh performance liquid chromatography photodiode array detection, and light microscopy techniques. <i>Journal of Agricultural and Food Chemistry</i> , 2011 , 59, 4783-93	5.7	43
99	Edible neotropical blueberries: antioxidant and compositional fingerprint analysis. <i>Journal of Agricultural and Food Chemistry</i> , 2011 , 59, 3020-6	5.7	42
98	Bioactive isoquinoline alkaloids from <i>Corydalis saxicola</i> . <i>Planta Medica</i> , 2012 , 78, 65-70	3.1	42
97	Prospecting for bioactive constituents from traditional medicinal plants through ethnobotanical approaches. <i>Biological and Pharmaceutical Bulletin</i> , 2014 , 37, 903-15	2.3	40
96	Bioactive and marker compounds from two edible dark-colored <i>Myrciaria</i> fruits and the synthesis of jabolicabin. <i>Journal of Agricultural and Food Chemistry</i> , 2013 , 61, 4035-43	5.7	40
95	Benzophenones and biflavonoids from <i>Garcinia livingstonei</i> fruits. <i>Journal of Agricultural and Food Chemistry</i> , 2010 , 58, 4749-55	5.7	40
94	Actein and a fraction of black cohosh potentiate antiproliferative effects of chemotherapy agents on human breast cancer cells. <i>Planta Medica</i> , 2006 , 72, 1200-6	3.1	39
93	Two new antioxidant malonated caffeoylquinic acid isomers in fruits of wild eggplant relatives. <i>Journal of Agricultural and Food Chemistry</i> , 2011 , 59, 9645-51	5.7	38
92	Phytochemical fingerprinting to thwart black cohosh adulteration: a 15 <i>Actaea</i> species analysis. <i>Phytochemical Analysis</i> , 2011 , 22, 339-51	3.4	37
91	Activity-guided isolation of steroidal alkaloid antiestrogen-binding site inhibitors from <i>Pachysandra procumbens</i> . <i>Journal of Natural Products</i> , 1998 , 61, 1257-62	4.9	37

90	Evaluation of phenolic-linked bioactives of camu-camu (<i>Myrciaria dubia</i> Mc. Vaugh) for antihyperglycemia, antihypertension, antimicrobial properties and cellular rejuvenation. <i>Food Research International</i> , 2015 , 77, 194-203	7	36
89	Bioactive coumarins and HPLC-PDA-ESI-ToF-MS metabolic profiling of edible queule fruits (<i>Gomortega keule</i>), an endangered endemic Chilean species. <i>Food Research International</i> , 2013 , 54, 532-543	3.1	35
88	Cucurbitane-type triterpenoids from <i>Momordica charantia</i> . <i>Planta Medica</i> , 2010 , 76, 1758-61	3.1	35
87	Benzophenones and biflavonoids from <i>Rheedia edulis</i> . <i>Journal of Natural Products</i> , 2010 , 73, 1775-9	4.9	35
86	Anti-inflammatory activities of an active fraction isolated from the root of <i>Astragalus membranaceus</i> in RAW 264.7 macrophages. <i>Phytotherapy Research</i> , 2014 , 28, 395-404	6.7	32
85	Anthocyanins from <i>Eugenia brasiliensis</i> edible fruits as potential therapeutics for COPD treatment. <i>Food Chemistry</i> , 2012 , 134, 1256-62	8.5	32
84	Antioxidant and metabolite profiling of North American and neotropical blueberries using LC-TOF-MS and multivariate analyses. <i>Journal of Agricultural and Food Chemistry</i> , 2013 , 61, 3548-59	5.7	32
83	Structural diversity, bioactivities, and biosynthesis of natural diterpenoid alkaloids. <i>Natural Product Reports</i> , 2020 , 37, 763-796	15.1	31
82	Metabolic profiling of <i>Actaea</i> species extracts using high performance liquid chromatography coupled with electrospray ionization time-of-flight mass spectrometry. <i>Journal of Chromatography A</i> , 2011 , 1218, 1461-76	4.5	30
81	The benzophenones: Isolation, structural elucidation and biological activities. <i>Studies in Natural Products Chemistry</i> , 2005 , 721-771	1.5	28
80	Quantitative high-performance liquid chromatography photo-diode array (HPLC-PDA) analysis of benzophenones and biflavonoids in eight <i>Garcinia</i> species. <i>Journal of Food Composition and Analysis</i> , 2012 , 25, 215-220	4.1	27
79	Abrusoside e, a further sweet-tasting cycloartane glycoside from the leaves of <i>Abrus precatorius</i> . <i>Phytochemistry</i> , 1996 , 41, 1381-1383	4	27
78	Comparative UPLC-QTOF-MS-based metabolomics and bioactivities analyses of <i>Garcinia oblongifolia</i> . <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2016 , 1011, 179-95	3.2	26
77	Effects of water availability and pest pressures on tea (<i>Camellia sinensis</i>) growth and functional quality. <i>AoB PLANTS</i> , 2014 , 6,	2.9	26
76	Antioxidants of therapeutic relevance in COPD from the neotropical blueberry <i>Anthopterus wardii</i> . <i>Food Chemistry</i> , 2012 , 131, 119-125	8.5	26
75	Fukinolic acid derivatives and triterpene glycosides from black cohosh inhibit CYP isozymes, but are not cytotoxic to Hep-G2 cells in vitro. <i>Current Drug Safety</i> , 2010 , 5, 118-24	1.4	26
74	Elgonica-Dimers A and B, Two Potent Alcohol Metabolism Inhibitory Constituents of <i>Aloe arborescens</i> . <i>Journal of Natural Products</i> , 1997 , 60, 1180-1182	4.9	26
73	Ethnopharmacology of <i>Hypericum</i> species in China: A comprehensive review on ethnobotany, phytochemistry and pharmacology. <i>Journal of Ethnopharmacology</i> , 2020 , 254, 112686	5	25

72	Antioxidant glucosylated caffeoylquinic acid derivatives in the invasive tropical soda apple, <i>Solanum viarum</i> . <i>Journal of Natural Products</i> , 2012 , 75, 2246-50	4.9	25
71	The known immunologically active components of <i>Astragalus</i> account for only a small proportion of the immunological adjuvant activity when combined with conjugate vaccines. <i>Planta Medica</i> , 2011 , 77, 817-24	3.1	25
70	Screening and analysis of potential anti-tumor components from the stipe of <i>Ganoderma sinense</i> using high-performance liquid chromatography/time-of-flight mass spectrometry with multivariate statistical tool. <i>Journal of Chromatography A</i> , 2017 , 1487, 162-167	4.5	24
69	Activity guided isolation of isoflavones and hyphenated HPLC-PDA-ESI-ToF-MS metabolome profiling of <i>Azorella madreporica</i> Clos. from northern Chile. <i>Food Research International</i> , 2013 , 52, 288-297	2.7	24
68	In vitro antiplasmodial activity of benzophenones and xanthenes from edible fruits of <i>Garcinia</i> species. <i>Planta Medica</i> , 2014 , 80, 676-81	3.1	24
67	Utility of coupled-HSQC experiments in the intact structural elucidation of three complex saponins from <i>Blighia sapida</i> . <i>Carbohydrate Research</i> , 2011 , 346, 759-68	2.9	24
66	Comparative analyses of bioactive <i>Mammea</i> coumarins from seven parts of <i>Mammea americana</i> by HPLC-PDA with LC-MS. <i>Journal of Agricultural and Food Chemistry</i> , 2006 , 54, 4114-20	5.7	24
65	New 5-O-caffeoylquinic acid derivatives in fruit of the wild eggplant relative <i>Solanum viarum</i> . <i>Journal of Agricultural and Food Chemistry</i> , 2010 , 58, 11036-42	5.7	23
64	Lycopene cyclase paralog CruP protects against reactive oxygen species in oxygenic photosynthetic organisms. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, E1888-97	11.5	23
63	Dereplication of Saccharide and Polyol Constituents of Candidate Sweet-tasting Plants: Isolation of the Sesquiterpene Glycoside Mukurozioside IIb as a Sweet Principle of <i>Sapindus rarak</i> . <i>Phytochemical Analysis</i> , 1997 , 8, 49-54	3.4	23
62	Biodiversity and phytochemical quality in indigenous and state-supported tea management systems of Yunnan, China. <i>Conservation Letters</i> , 2013 , 6, 28-36	6.9	22
61	<i>Echinacea purpurea</i> aerial extract alters course of influenza infection in mice. <i>Vaccine</i> , 2010 , 28, 3956-62	4.1	22
60	Analysis of polyphenolic compounds and radical scavenging activity of four American <i>Actaea</i> species. <i>Phytochemical Analysis</i> , 2007 , 18, 219-28	3.4	21
59	Metabolic Profiling of Different Parts of <i>Acer truncatum</i> from the Mongolian Plateau Using UPLC-QTOF-MS with Comparative Bioactivity Assays. <i>Journal of Agricultural and Food Chemistry</i> , 2019 , 67, 1585-1597	5.7	20
58	Edible <i>Myrciaria vexator</i> fruits: bioactive phenolics for potential COPD therapy. <i>Bioorganic and Medicinal Chemistry</i> , 2012 , 20, 4549-55	3.4	19
57	Flavonoids and a proanthocyanidin from rhizomes of <i>Selliguea feei</i> . <i>Phytochemistry</i> , 1994 , 36, 513-518	4	19
56	Hop (<i>Humulus lupulus</i> L.) terroir has large effect on a glycosylated green leaf volatile but not on other aroma glycosides. <i>Food Chemistry</i> , 2020 , 321, 126644	8.5	17
55	UPLC-QTOFMS(E)-Guided Dereplication of the Endangered Chinese Species <i>Garcinia paucinervis</i> to Identify Additional Benzophenone Derivatives. <i>Journal of Natural Products</i> , 2016 , 79, 1619-27	4.9	17

54	Phytoestrogens: The current state of research emphasizing breast pathophysiology. <i>Phytotherapy Research</i> , 2018 , 32, 1707-1719	6.7	17
53	Merging bioactivity with liquid chromatography-mass spectrometry-based chemometrics to identify minor immunomodulatory compounds from a Micronesian adaptogen, <i>Phaleria nisidai</i> . <i>Journal of Chromatography A</i> , 2014 , 1364, 74-82	4.5	17
52	Antioxidant and anti-inflammatory caffeoyl phenylpropanoid and secoiridoid glycosides from <i>Jasminum nervosum</i> stems, a Chinese folk medicine. <i>Phytochemistry</i> , 2014 , 106, 124-133	4	17
51	Transport in Caco-2 cell monolayers of antidiabetic cucurbitane triterpenoids from <i>Momordica charantia</i> fruits. <i>Planta Medica</i> , 2014 , 80, 907-11	3.1	17
50	Identification of Potential Biomarkers from <i>Aconitum carmichaelii</i> , a Traditional Chinese Medicine, Using a Metabolomic Approach. <i>Planta Medica</i> , 2018 , 84, 434-441	3.1	16
49	<i>Echinacea purpurea</i> (L.) Moench modulates human T-cell cytokine response. <i>International Immunopharmacology</i> , 2014 , 19, 94-102	5.8	16
48	Targeted analysis of polyphenol metabolism during development of hop (<i>Humulus lupulus</i> L.) cones following treatment with prohexadione-calcium. <i>Food Chemistry</i> , 2014 , 145, 254-63	8.5	15
47	Using Ultra-Performance Liquid Chromatography Quadrupole Time of Flight Mass Spectrometry-Based Chemometrics for the Identification of Anti-angiogenic Biflavonoids from Edible <i>Garcinia</i> Species. <i>Journal of Agricultural and Food Chemistry</i> , 2017 , 65, 8348-8355	5.7	15
46	<i>Costus spicatus</i> tea failed to improve diabetic progression in C57BLKS/J db/db mice, a model of type 2 diabetes mellitus. <i>Journal of Ethnopharmacology</i> , 2009 , 121, 248-54	5	15
45	Black Cohosh. <i>Nutrition Today</i> , 2009 , 44, 155-162	1.6	15
44	Jaboticabin and Related Polyphenols from Jaboticaba (<i>Myrciaria cauliflora</i>) with Anti-inflammatory Activity for Chronic Obstructive Pulmonary Disease. <i>Journal of Agricultural and Food Chemistry</i> , 2019 , 67, 1513-1520	5.7	14
43	<i>Garcinia xanthochymus</i> Benzophenones Promote Hyphal Apoptosis and Potentiate Activity of Fluconazole against <i>Candida albicans</i> Biofilms. <i>Antimicrobial Agents and Chemotherapy</i> , 2015 , 59, 6032-8	5.9	14
42	Chemical constituents from <i>Striga asiatica</i> and its chemotaxonomic study. <i>Biochemical Systematics and Ecology</i> , 2013 , 48, 100-106	1.4	14
41	Maitake beta-glucan promotes recovery of leukocytes and myeloid cell function in peripheral blood from paclitaxel hematotoxicity. <i>Cancer Immunology, Immunotherapy</i> , 2010 , 59, 885-97	7.4	14
40	Yao herbal medicinal market during the Dragon Boat Festival in Jianghua County, China. <i>Journal of Ethnobiology and Ethnomedicine</i> , 2018 , 14, 61	3.9	14
39	Seven new Lycopodium alkaloids from the aerial parts of <i>Phlegmariurus squarrosus</i> . <i>Tetrahedron</i> , 2015 , 71, 5308-5314	2.4	13
38	New antioxidant phenolic glycosides from <i>Walsura yunnanensis</i> . <i>Chemistry and Biodiversity</i> , 2006 , 3, 224-230	3.9	13
37	LC-MS Metabolomics and Chemotaxonomy of Caffeine-Containing Holly (<i>Ilex</i>) Species and Related Taxa in the Aquifoliaceae. <i>Journal of Agricultural and Food Chemistry</i> , 2019 , 67, 5687-5699	5.7	12

36	Triterpenoid saponins from <i>Gouania lupuloides</i> . <i>Journal of Natural Products</i> , 1993 , 56, 402-10	4.9	11
35	Probing the transcriptome of <i>Aconitum carmichaelii</i> reveals the candidate genes associated with the biosynthesis of the toxic aconitine-type C-diterpenoid alkaloids. <i>Phytochemistry</i> , 2018 , 152, 113-124	4	11
34	Stability evaluation of selected polyphenols and triterpene glycosides in black cohosh. <i>Journal of Agricultural and Food Chemistry</i> , 2008 , 56, 9510-9	5.7	10
33	Garcinia benzophenones inhibit the growth of human colon cancer cells and synergize with sulindac sulfide and turmeric. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2013 , 13, 1540-50	2.2	10
32	Biotransformed Metabolites of the Hop Prenylflavanone Isoxanthohumol. <i>Molecules</i> , 2019 , 24,	4.8	9
31	Antihypertensive treatment alters the predictive strength of pulse pressure and other blood pressure measures. <i>American Journal of Hypertension</i> , 2005 , 18, 1033-9	2.3	9
30	Are blood pressure predictors of cardiovascular disease mortality different for prehypertensives than for hypertensives?. <i>American Journal of Hypertension</i> , 2006 , 19, 454-61	2.3	9
29	steroidal glycoalkaloids: structural diversity, biological activities, and biosynthesis.. <i>Natural Product Reports</i> , 2021 , 38, 1423-1444	15.1	9
28	Gaultheria Ethnobotany and Bioactivity: Blueberry Relatives with Anti-inflammatory, Antioxidant, and Anticancer Constituents. <i>Current Medicinal Chemistry</i> , 2018 , 25, 5168-5176	4.3	8
27	A traditional method of <i>Cinnamomum carolinense</i> preparation eliminates safrole from a therapeutic Pohnpean tea. <i>Journal of Ethnopharmacology</i> , 2005 , 102, 269-74	5	8
26	UPLC-QToF-MS Metabolomics Reveals Changes in Leaf Primary and Secondary Metabolism of Hop (L.) Plants under Drought Stress. <i>Journal of Agricultural and Food Chemistry</i> , 2020 , 68, 14698-14708	5.7	8
25	Diverse alkaloids and biological activities of <i>Fumaria</i> (Papaveraceae): An ethnomedicinal group. <i>Phytotherapy Research</i> , 2020 , 146, 104697	3.2	8
24	GCMS, UPLC-QTOF-MS, and bioactivity characterization of <i>Acer truncatum</i> seeds. <i>Industrial Crops and Products</i> , 2019 , 138, 111480	5.9	7
23	Traditional preparation of <i>Phaleria nisidai</i> , a Palauan tea, reduces exposure to toxic daphnane-type diterpene esters while maintaining immunomodulatory activity. <i>Journal of Ethnopharmacology</i> , 2015 , 173, 273-9	5	7
22	Novel sweet-tasting saponins of the cycloartane, oleanane, secodammarane, and steroidal types. <i>Advances in Experimental Medicine and Biology</i> , 1996 , 405, 13-24	3.6	7
21	Bioactivities of Compounds from <i>Elephantopus scaber</i> , an Ethnomedicinal Plant from Southwest China. <i>Evidence-based Complementary and Alternative Medicine</i> , 2014 , 2014, 569594	2.3	6
20	Antioxidants from <i>Gerbera piloselloides</i> : an ethnomedicinal plant from southwestern China. <i>Natural Product Research</i> , 2014 , 28, 2072-5	2.3	5
19	Stability of black cohosh triterpene glycosides and polyphenols: potential clinical relevance. <i>Phytomedicine</i> , 2013 , 20, 564-9	6.5	5

18	New monoterpene lactones from <i>Actaea cimicifuga</i> . <i>Planta Medica</i> , 2013 , 79, 308-11	3.1	5
17	Use of a Brine Shrimp Assay To Study Herbal Teas in the Classroom. <i>American Biology Teacher</i> , 2002 , 64, 596-604	0.3	4
16	CYTOTOXIC ACTIVITY OF STEROIDAL SAPONINS FROM ASPARAGUS OFFICINALIS. <i>Acta Horticulturae</i> , 1999 , 277-282	0.3	4
15	Increase in cone biomass and terpenophenolics in hops (<i>Humulus lupulus</i> L.) by treatment with prohexadione-calcium. <i>Journal of Agricultural and Food Chemistry</i> , 2011 , 59, 6720-9	5.7	3
14	Differences in Leaf Chemistry and Glandular Trichome Density between Wild Southwestern American Hop () and Commercial Hop Cultivars. <i>Journal of Agricultural and Food Chemistry</i> , 2021 , 69, 7798-7814	5.7	3
13	<i>Gaultheria longibracteolata</i> , an alternative source of wintergreen oil. <i>Food Chemistry</i> , 2021 , 342, 1282448.5		3
12	Cytotoxic Xanthonenes from , an Ethnomedicine in Southwest China. <i>Molecules</i> , 2019 , 24,	4.8	2
11	Pricing for a credence good: an exploratory analysis. <i>Journal of Product and Brand Management</i> , 2011 , 20, 238-249	4.3	2
10	Extraction Methods Play a Critical Role in Chemical Profile and Biological Activities of Black Cohosh. <i>Natural Product Communications</i> , 2008 , 3, 1934578X0800300	0.9	2
9	UPLC-QToF-MS chemical profiling and characterization of antiproliferative and anti-inflammatory compounds from seven <i>Hypericum</i> species in China. <i>Industrial Crops and Products</i> , 2021 , 173, 114156	5.9	2
8	Diterpenoid Alkaloid Profiling to Distinguish between the Official Traditional Chinese Medicine (TCM) Fuzi and Adulterant Species Using LC-qToF-MS with Chemometrics. <i>Journal of Natural Products</i> , 2021 , 84, 570-587	4.9	2
7	Chemical characterization, neuroprotective, antimicrobial and enzyme inhibitory activities of <i>Hypericum</i> volatile oils. <i>Industrial Crops and Products</i> , 2021 , 172, 113991	5.9	2
6	Three new compounds with nitric oxide inhibitory activity from , an ethnomedicinal plant from Southwest China. <i>BMC Chemistry</i> , 2019 , 13, 47	3.7	1
5	A 1.6 mg/kg dose of epicatechin in a supplemented cocoa mixture yielded the largest acute decrease in food intake in humans. <i>Journal of Functional Foods</i> , 2018 , 42, 356-361	5.1	1
4	Cytotoxic oplopane sesquiterpenoids from <i>Arnoglossum atriplicifolium</i> . <i>Natural Product Research</i> , 2016 , 30, 2028-33	2.3	1
3	SEPARATION OF THREE BIOACTIVE ISOMERS FROM <i>BIDENS PILOSA</i> BY COUNTERCURRENT CHROMATOGRAPHY. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2014 , 37, 2598-2609	1.3	1
2	Biased corrections or biased about corrections?. <i>Obesity</i> , 2009 , 17, 939-40; author reply 940	8	1
1	Chemical Constituents From the Bark of <i>Garcinia oblongifolia</i> . <i>Natural Product Communications</i> , 2020 , 15, 1934578X2094466	0.9	0

