Elizabeth Mary Williamson

List of Publications by Year
in descending order

46	3,911	185998 28	233125 45
papers	citations	h-index	g-index

177	177	177	5386
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Botanical drugs and supplements affecting the immune response in the time of <scp>COVID</scp>â€19: Implications for research and clinical practice. Phytotherapy Research, 2021, 35, 3013-3031.	2.8	81
2	Trends in use, pharmacology, and clinical applications of emerging herbal nutraceuticals. British Journal of Pharmacology, 2020, 177, 1227-1240.	2.7	187
3	Astaxanthin: How much is too much? A safety review. Phytotherapy Research, 2019, 33, 3090-3111.	2.8	88
4	Which Plants Used in Ethnomedicine Are Characterized? Phylogenetic Patterns in Traditional Use Related to Research Effort. Frontiers in Plant Science, 2018, 9, 834.	1.7	33
5	Human neural stem cell-derived cultures in three-dimensional substrates form spontaneously functional neuronal networks. Journal of Tissue Engineering and Regenerative Medicine, 2017, 11, 1022-1033.	1.3	20
6	Herbal Neurotoxicity: An Introduction to Its Occurrence and Causes. , 2017, , 345-362.		7
7	An assessment of the impact of herb-drug combinations used by cancer patients. BMC Complementary and Alternative Medicine, 2016, 16, 393.	3.7	53
8	A Critical Approach to Evaluating Clinical Efficacy, Adverse Events and Drug Interactions of Herbal Remedies. Phytotherapy Research, 2016, 30, 691-700.	2.8	399
9	Synergistic inhibition of Haemonchus contortus exsheathment by flavonoid monomers and condensed tannins. International Journal for Parasitology: Drugs and Drug Resistance, 2015, 5, 127-134.	1.4	119
10	Traditional medicine use by cancer patients in Thailand. Journal of Ethnopharmacology, 2015, 168, 100-107.	2.0	30
11	Defining Key Structural Determinants for the Pro-osteogenic Activity of Flavonoids. Journal of Natural Products, 2015, 78, 2598-2608.	1.5	7
12	Cancer patients taking herbal medicines: A review of clinical purposes, associated factors, and perceptions of benefit or harm. Journal of Ethnopharmacology, 2015, 175, 58-66.	2.0	28
13	The Classification and Application of Toxic Chinese Materia Medica. Phytotherapy Research, 2014, 28, 334-347.	2.8	38
14	Effect of provenance, plant part and processing on extract profiles from cultivated European Rhodiola rosea L. for medicinal use. Phytochemistry, 2013, 86, 92-102.	1.4	36
15	The rise of traditional Chinese medicine and its materia medica: A comparison of the frequency and safety of materials and species used in Europe and China. Journal of Ethnopharmacology, 2013, 149, 453-462.	2.0	84
16	Phylogenies reveal predictive power of traditional medicine in bioprospecting. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 15835-15840.	3.3	211
17	Good practice in reviewing and publishing studies on herbal medicine, with special emphasis on traditional Chinese medicine and Chinese materia medica. Journal of Ethnopharmacology, 2012, 140, 469-475.	2.0	180
18	Pharmacovigilance of herbal medicine. Journal of Ethnopharmacology, 2012, 140, 513-518.	2.0	208

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19	Traditional Chinese medicine research in the post-genomic era: Good practice, priorities, challenges and opportunities. Journal of Ethnopharmacology, 2012, 140, 458-468.	2.0	71
20	Cross-cultural comparison of three medicinal floras and implications for bioprospecting strategies. Journal of Ethnopharmacology, 2011, 135, 476-487.	2.0	74
21	The Use of Phylogeny to Interpret Cross-Cultural Patterns in Plant Use and Guide Medicinal Plant Discovery: An Example from Pterocarpus (Leguminosae). PLoS ONE, 2011, 6, e22275.	1.1	116
22	Inhibition of histamine-induced acid secretion in rat isolated gastric mucosa by esters of phorbol and 12-deoxyphorbol. Journal of Pharmacy and Pharmacology, 2011, 33, 737-738.	1.2	4
23	The potentiation of phorbol ester-induced aggregation of human platelets by the prostaglandin endoperoxide analogue, U46619. Journal of Pharmacy and Pharmacology, 2011, 39, 370-377.	1.2	0
24	Î”⁹â€Tetrahydrocannabivarin suppresses in vitro epileptiform and in vivo seizure activity in adult rats. Epilepsia, 2010, 51, 1522-1532.	2.6	103
25	Complementary therapies, the placebo effect and the pharmacist. Complementary Therapies in Clinical Practice, 2009, 15, 172-179.	0.7	10
26	The Phenolic Diterpene Totarol Inhibits Multidrug Efflux Pump Activity in Staphylococcus aureus. Antimicrobial Agents and Chemotherapy, 2007, 51, 4480-4483.	1.4	103
27	Cannabinoids inhibit human keratinocyte proliferation through a non-CB1/CB2 mechanism and have a potential therapeutic value in the treatment of psoriasis. Journal of Dermatological Science, 2007, 45, 87-92.	1.0	157
28	The Medicinal Use of Essential Oils and Their Components for Treating Lice and Mite Infestations. Natural Product Communications, 2007, 2, 1934578X0700201.	0.2	4
29	Antibacterials and modulators of bacterial resistance from the immature cones of Chamaecyparis lawsoniana. Phytochemistry, 2007, 68, 210-217.	1.4	121
30	Natural products as alternative treatments for metabolic bone disorders and for maintenance of bone health. Phytotherapy Research, 2007, 21, 99-112.	2.8	134
31	A Pilot Randomised, Open, Uncontrolled, Clinical Study of Two Dosages of St Johnâ€™s Wort (Hypericum) Tj ETQq1 1 0.784314 rgBT /C Planta Medica, 2006, 72, 378-382.	0.7	23
32	Differential cognitive effects of Ginkgo biloba after acute and chronic treatment in healthy young volunteers. Psychopharmacology, 2005, 179, 437-446.	1.5	49
33	Isopimaric acid fromPinus nigra shows activity against multidrug-resistant and EMRSA strains ofStaphylococcus aureus. Phytotherapy Research, 2005, 19, 538-542.	2.8	100
34	Interactions between herbal and conventional medicines. Expert Opinion on Drug Safety, 2005, 4, 355-378.	1.0	65
35	A novel component of cannabis extract potentiates excitatory synaptic transmission in rat olfactory cortex in vitro. Neuroscience Letters, 2004, 365, 58-63.	1.0	25
36	Thymol, a constituent of thyme essential oil, is a positive allosteric modulator of human GABAA receptors and a homo-oligomeric GABA receptor from Drosophila melanogaster. British Journal of Pharmacology, 2003, 140, 1363-1372.	2.7	413

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37	Drug Interactions Between Herbal and Prescription Medicines. Drug Safety, 2003, 26, 1075-1092.	1.4	133
38	Cannabinoids in Clinical Practice. Drugs, 2000, 60, 1303-1314.	4.9	230
39	Antiinflammatory activity of binaphthaquinones fromDiospyros species. , 1998, 12, 155-158.		7
40	Secretion and properties of a polypeptide factor generated by phorbol ester stimulation of human blood platelets. Biochemical Pharmacology, 1987, 36, 2418-2421.	2.0	1
41	Phorbol derivatives from Sapium insigne. Phytochemistry, 1983, 22, 1231-1233.	1.4	13
42	New Phorbol and Deoxyphorbol Esters: Isolation and Relative Potencies in Inducing Platelet Aggregation and Erythema of Skin. Acta Pharmacologica Et Toxicologica, 1983, 53, 177-187.	0.0	24
43	Studies on the mechanism of action of 12-deoxyphorbolphenylacetate, a potent platelet aggregating tigliane ester. Biochemical Pharmacology, 1981, 30, 2691-2696.	2.0	20
44	Vascular changes in rabbit skin induced by proinflammatory phorbol and 12-deoxyphorbol esters. Inflammation, 1981, 5, 29-36.	1.7	9
45	Inhibition of Erythema Induced by Proâ€inflammatory Esters of 12â€Deoxyphorbol. Acta Pharmacologica Et Toxicologica, 1981, 48, 47-52.	0.0	10
46	Meconic acid as a chemotaxonomic marker in the papaveraceae. Phytochemistry, 1978, 17, 2087-2089.	1.4	14