

Adolfo Andrade-Cetto

List of Publications by Year in descending order

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Version: 2024-02-01

59
papers

2,128
citations

331670

21
h-index

233421

45
g-index

66
all docs

66
docs citations

66
times ranked

2310
citing authors

#	ARTICLE	IF	CITATIONS
1	Phytochemical Study of <i>Eryngium cymosum</i> F. Delaroche and the Inhibitory Capacity of Its Main Compounds on Two Glucose-Producing Pathway Enzymes. <i>Plants</i> , 2022, 11, 992.	3.5	5
2	Therapeutic uses of wild plant species used by rural inhabitants of Kangra in the western Himalayan region. <i>South African Journal of Botany</i> , 2022, 148, 415-436.	2.5	13
3	Medicinal plants used by shepherds in Trans-Himalayan Rakchham-Chitkul Wildlife Sanctuary in Baspa Valley of Kinnaur district, Himachal Pradesh, India. <i>Boletin Latinoamericano Y Del Caribe De Plantas Medicinales Y Aromaticas</i> , 2022, 21, 786-802.	0.5	0
4	Antinociceptive Effect of an Aqueous Extract and Essential Oil from <i>Baccharis heterophylla</i> . <i>Plants</i> , 2021, 10, 116.	3.5	4
5	Hypoglycemic Effect of Two Mexican Medicinal Plants. <i>Plants</i> , 2021, 10, 2060.	3.5	3
6	Contribution of fasting and postprandial glucose-lowering mechanisms to the acute hypoglycemic effect of traditionally used <i>Eryngium cymosum</i> F. Delaroche. <i>Journal of Ethnopharmacology</i> , 2021, 279, 114339.	4.1	8
7	Hypoglycemic Effect of <i>Calea urticifolia</i> (Mill.) DC.. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-10.	1.2	5
8	Approaches to Decrease Hyperglycemia by Targeting Impaired Hepatic Glucose Homeostasis Using Medicinal Plants. <i>Frontiers in Pharmacology</i> , 2021, 12, 809994.	3.5	5
9	Editorial: Ethnopharmacological Responses to the Coronavirus Disease 2019 Pandemic. <i>Frontiers in Pharmacology</i> , 2021, 12, 798674.	3.5	5
10	Molecules Isolated from Mexican Hypoglycemic Plants: A Review. <i>Molecules</i> , 2020, 25, 4145.	3.8	16
11	Access and Benefit Sharing Under the Nagoya Protocol—“Quo Vadis? Six Latin American Case Studies Assessing Opportunities and Risk. <i>Frontiers in Pharmacology</i> , 2020, 11, 765.	3.5	27
12	Hepatic Glucose Output Inhibition by Mexican Plants Used in the Treatment of Type 2 Diabetes. <i>Frontiers in Pharmacology</i> , 2020, 11, 215.	3.5	20
13	Editorial: Mechanisms of Traditional Medicinal Plants Used to Control Type 2 Diabetes or Metabolic Syndrome. <i>Frontiers in Pharmacology</i> , 2020, 11, 617018.	3.5	3
14	Glucose-6-Phosphatase and α -Glucosidase Inhibitors from <i>Smilax moranensis</i> Roots Identified by Affinity-Directed Fractionation. <i>Revista Brasileira De Farmacognosia</i> , 2020, 30, 832-837.	1.4	5
15	Hypoglycemic Activity of Medicinal Plants Used among the Cakchiquels in Guatemala for the Treatment of Type 2 Diabetes. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-7.	1.2	11
16	Chronic hypoglycemic effect and phytochemical composition of <i>Smilax moranensis</i> roots. <i>Revista Brasileira De Farmacognosia</i> , 2019, 29, 246-253.	1.4	12
17	Phytochemical Composition and Chronic Hypoglycemic Effect of <i>Bromelia karatas</i> on STZ-NA-Induced Diabetic Rats. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-9.	1.2	9
18	Ethnopharmacological Field Study of Three Q'eqchi Communities in Guatemala. <i>Frontiers in Pharmacology</i> , 2018, 9, 1246.	3.5	9

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19	Phytochemical composition and chronic hypoglycemic effect of <i>Rhizophora mangle</i> cortex on STZ-NA-induced diabetic rats. <i>Revista Brasileira De Farmacognosia</i> , 2017, 27, 744-750.	1.4	16
20	Alfa-glucosidase inhibiting activity of Four GUATEMALAN PLANTS used in the treatment of type 2 diabetes.. <i>Planta Medica International Open</i> , 2017, 4, .	0.5	0
21	Hepatic gluconeogenesis inhibition by four traditional used, hypoglycemic plants. , 2017, 4, .		0
22	Creosote Bush (<i>Larrea tridentata</i>) Improves Insulin Sensitivity and Reduces Plasma and Hepatic Lipids in Hamsters Fed a High Fat and Cholesterol Diet. <i>Frontiers in Pharmacology</i> , 2016, 07, 194.	3.5	8
23	Acute hypoglycemic effect and phytochemical composition of <i>Ageratina petiolaris</i> . <i>Journal of Ethnopharmacology</i> , 2016, 185, 341-346.	4.1	20
24	Introduction to the Special Issue: The Centre of the Americas “ An ethnopharmacology perspective. <i>Journal of Ethnopharmacology</i> , 2016, 187, 239-240.	4.1	5
25	Medicinal plants used in Mexican traditional medicine for the treatment of colorectal cancer. <i>Journal of Ethnopharmacology</i> , 2016, 179, 391-402.	4.1	62
26	Traditional management of diabetes in Pakistan: Ethnobotanical investigation from Traditional Health Practitioners. <i>Journal of Ethnopharmacology</i> , 2015, 174, 91-117.	4.1	51
27	Ethnopharmacological field study of the plants used to treat type 2 diabetes among the Cakchiquels in Guatemala. <i>Journal of Ethnopharmacology</i> , 2015, 159, 238-244.	4.1	43
28	Hypoglycemic effect of <i>Bromelia plumieri</i> (E. Morren) L.B. Sm., leaves in STZ-NA-induced diabetic rats. <i>Frontiers in Pharmacology</i> , 2013, 4, 36.	3.5	15
29	Hypoglycemic effect of <i>Malmea depressa</i> , a plant used in the treatment of Type 2 Diabetes in Yucatan, Mexico. <i>Planta Medica</i> , 2013, 79, .	1.3	0
30	Alfa-glucosidase inhibiting activity of five Mexican plants used in the treatment of type 2 diabetes. <i>Planta Medica</i> , 2013, 79, .	1.3	0
31	Effect of <i>Opuntia streptacantha</i> Lem. on alpha-glucosidase activity. <i>Journal of Ethnopharmacology</i> , 2012, 139, 493-496.	4.1	27
32	Ethnopharmacology of two plants used in the treatment of Type 2 Diabetes in Yucatan, Mexico. <i>Planta Medica</i> , 2012, 78, .	1.3	0
33	Antimutagenic activity of two medicinal phytoextracts in somatic cells of <i>Drosophila melanogaster</i> . <i>Pharmaceutical Biology</i> , 2011, 49, 640-647.	2.9	4
34	Anti-hyperglycemic effect of <i>Opuntia streptacantha</i> Lem. <i>Journal of Ethnopharmacology</i> , 2011, 133, 940-943.	4.1	54
35	Inhibition of gluconeogenesis by <i>Malmea depressa</i> root. <i>Journal of Ethnopharmacology</i> , 2011, 137, 930-933.	4.1	12
36	From the Field into the Lab: Useful Approaches to Selecting Species Based on Local Knowledge. <i>Frontiers in Pharmacology</i> , 2011, 2, 20.	3.5	67

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37	Effect of <i>Larrea tridentata</i> (creosote bush) on cholesterol gallstones and bile secretion in hamsters. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 57, 1093-1099.	2.4	4
38	Gluconeogenesis inhibition and phytochemical composition of two <i>Cecropia</i> species. <i>Journal of Ethnopharmacology</i> , 2010, 130, 93-97.	4.1	54
39	Ethnobotanical study of the medicinal plants from Tlanchinol, Hidalgo, México. <i>Journal of Ethnopharmacology</i> , 2009, 122, 163-171.	4.1	170
40	Alfa-glucosidase-inhibiting activity of some Mexican plants used in the treatment of type 2 diabetes. <i>Journal of Ethnopharmacology</i> , 2008, 116, 27-32.	4.1	130
41	Genotoxicity testing of <i>Cecropia obtusifolia</i> extracts in two in vivo assays: The wing somatic mutation and recombination test of <i>Drosophila</i> and the human cytokinesis-block micronucleus test. <i>Journal of Ethnopharmacology</i> , 2008, 116, 58-63.	4.1	17
42	Chronic hypoglycemic effect of <i>Malmea depressa</i> root on n5-streptozotocin diabetic rats. <i>Journal of Ethnopharmacology</i> , 2008, 116, 358-362.	4.1	11
43	A phytotherapeutic extract of <i>Equisetum myriochaetum</i> is not genotoxic either in the in vivo wing somatic test of <i>Drosophila</i> or in the in vitro human micronucleus test. <i>Journal of Ethnopharmacology</i> , 2007, 111, 182-189.	4.1	21
44	Hypoglycemic effect of <i>Cecropia obtusifolia</i> Bertol aqueous extracts on type 2 diabetic patients. <i>Journal of Ethnopharmacology</i> , 2007, 111, 636-640.	4.1	52
45	Hypoglycemic effect of <i>Tournefortia hirsutissima</i> L., on n-streptozotocin diabetic rats. <i>Journal of Ethnopharmacology</i> , 2007, 112, 96-100.	4.1	14
46	Disease-Consensus Index as a tool of selecting potential hypoglycemic plants in Chikindzonot, Yucatán, México. <i>Journal of Ethnopharmacology</i> , 2006, 107, 199-204.	4.1	45
47	<i>Larrea tridentata</i> (Creosote bush), an abundant plant of Mexican and US-American deserts and its metabolite nordihydroguaiaretic acid. <i>Journal of Ethnopharmacology</i> , 2005, 98, 231-239.	4.1	194
48	Hypoglycemic effect of <i>Malmea depressa</i> root on streptozotocin diabetic rats. <i>Journal of Ethnopharmacology</i> , 2005, 100, 319-322.	4.1	18
49	Mexican plants with hypoglycaemic effect used in the treatment of diabetes. <i>Journal of Ethnopharmacology</i> , 2005, 99, 325-348.	4.1	409
50	Editorial: Neglected diseases in Africa: a challenge for medicinal plants research. <i>Tropical Journal of Obstetrics and Gynaecology</i> , 2005, 2, .	0.3	0
51	Hypoglycemic effect of <i>Acosmium panamense</i> bark on streptozotocin diabetic rats. <i>Journal of Ethnopharmacology</i> , 2004, 90, 217-220.	4.1	37
52	Pyrene Glycosides from <i>Acosmium panamense</i> (Benth.) Yacovlev. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2003, 58, 637-639.	1.4	9
53	Hypoglycemic effect of <i>Equisetum myriochaetum</i> aerial parts on type 2 diabetic patients. <i>Journal of Ethnopharmacology</i> , 2002, 81, 117-120.	4.1	42
54	Hypoglycemic effect of <i>Cecropia obtusifolia</i> on streptozotocin diabetic rats. <i>Journal of Ethnopharmacology</i> , 2001, 78, 145-149.	4.1	174

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55	Pyrrrolizidine alkaloids from <i>Ageratum houstonianum</i> Mill. <i>Phytochemistry</i> , 2001, 57, 1269-1271.	2.9	25
56	Flavonol glycosides from <i>Equisetum myriochaetum</i> . <i>Biochemical Systematics and Ecology</i> , 2000, 28, 395-397.	1.3	28
57	Hypoglycemic effect of <i>Equisetum myriochaetum</i> aerial parts on streptozotocin diabetic rats. <i>Journal of Ethnopharmacology</i> , 2000, 72, 129-133.	4.1	112
58	Pyrrrolizidine alkaloids from <i>critonia morifolia</i> . <i>Phytochemistry</i> , 1998, 49, 1463-1465.	2.9	8
59	Effects of medicinal plant extracts on gluconeogenesis. <i>Botanics: Targets and Therapy</i> , 0, , 1.	0.3	9