

List of Publications by Year
in descending order

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72
papers

765
citations

516710

16
h-index

580821

25
g-index

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72
docs citations

72
times ranked

1317
citing authors

#	ARTICLE	IF	CITATIONS
1	Wound Healing and Anti-Inflammatory Effect in Animal Models of <i>Calendula officinalis</i> L. Growing in Brazil. Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-7.	1.2	86
2	Repellent activity of plant-derived compounds against <i>Amblyomma cajennense</i> (Acari: Ixodidae) nymphs. Veterinary Parasitology, 2010, 167, 67-73.	1.8	47
3	Mechanisms involved in the gastroprotective activity of <i>Celtis iguanaea</i> (Jacq.) Sargent on gastric lesions in mice. Journal of Ethnopharmacology, 2014, 155, 1616-1624.	4.1	47
4	Angiogenic activity of <i>Calendula officinalis</i> flowers L. in rats. Acta Cirurgica Brasileira, 2011, 26, 19-24.	0.7	39
5	Investigation of Ehrlich ascites tumor cell death mechanisms induced by <i>Synadenium umbellatum</i> Pax.. Journal of Ethnopharmacology, 2012, 139, 319-329.	4.1	36
6	Influence of environmental factors on the concentration of phenolic compounds in leaves of <i>Lafoensia pacari</i> . Revista Brasileira De Farmacognosia, 2011, 21, 1127-1137.	1.4	33
7	Phytochemical Analysis and Antimicrobial Activity of <i>Myrcia tomentosa</i> (Aubl.) DC. Leaves. Molecules, 2017, 22, 1100.	3.8	31
8	In vitro safety and efficacy evaluations of a complex botanical mixture of <i>Eugenia dysenterica</i> DC. (Myrtaceae): Prospects for developing a new dermocosmetic product. Toxicology in Vitro, 2017, 45, 397-408.	2.4	30
9	Randomized, Double-Blind Clinical Trial to Assess the Acute Diuretic Effect of <i>Equisetum arvense</i> (Field Horsetail) in Healthy Volunteers. Evidence-based Complementary and Alternative Medicine, 2014, 2014, 1-8.	1.2	28
10	Phytochemical Analysis and Antimicrobial, Antinociceptive, and Anti-Inflammatory Activities of Two Chemotypes of <i>Pimenta pseudocaryophyllus</i> (Myrtaceae). Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-15.	1.2	24
11	Triterpenes involved in the anti-inflammatory effect of ethanolic extract of <i>Pterodon emarginatus</i> Vogel stem bark. Journal of Natural Medicines, 2012, 66, 202-207.	2.3	24
12	Essential oils of <i>Toona</i> and <i>Cedrela</i> Species (Meliaceae): taxonomic and ecological implications. Journal of the Brazilian Chemical Society, 2000, 11, 629-639.	0.6	21
13	Evaluation of analgesic and anti-inflammatory activities of <i>Hydrocotyle umbellata</i> L., Araliaceae (acarisoba) in mice. Anais Da Academia Brasileira De Cincias, 2013, 85, 987-997.	0.8	21
14	<i>Eugenia calycina</i> Cambess extracts and their fractions: Their antimicrobial activity and the identification of major polar compounds using electrospray ionization FT-ICR mass spectrometry. Journal of Pharmaceutical and Biomedical Analysis, 2014, 99, 89-96.	2.8	20
15	Antinociceptive effect of <i>Lafoensia pacari</i> A. St.-Hil. independent of anti-inflammatory activity of ellagic acid. Journal of Natural Medicines, 2011, 65, 448-454.	2.3	19
16	Involvement of 5-HT1A in the anxiolytic-like effect of dichloromethane fraction of <i>Pimenta pseudocaryophyllus</i> . Journal of Ethnopharmacology, 2012, 141, 872-877.	4.1	18
17	Antinociceptive, anti-inflammatory and anxiolytic-like effects of the ethanolic extract, fractions and Hibalactone isolated from <i>Hydrocotyle umbellata</i> L. (Acarisoba)  Araliaceae. Biomedicine and Pharmacotherapy, 2017, 95, 837-846.	5.6	18
18	Hypotensive effect of <i>Aspidosperma subincanum</i> Mart. in rats and its mechanism of vasorelaxation in isolated arteries. Journal of Ethnopharmacology, 2013, 145, 227-232.	4.1	17

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19	Antimicrobial activity of the crude ethanol extract from <i>Pimenta pseudocaryophyllus</i> . <i>Pharmaceutical Biology</i> , 2009, 47, 987-993.	2.9	16
20	Chemical composition of essential oils of leaves, flowers and fruits of <i>Hortia oreadica</i> . <i>Revista Brasileira De Farmacognosia</i> , 2016, 26, 23-28.	1.4	15
21	Anti-Inflammatory, Antinociceptive, and Sedating Effects of <i>Lafoensia pacari</i> . Aqueous Extract. <i>Pharmaceutical Biology</i> , 2008, 46, 341-346.	2.9	13
22	Anxiolytic-like and sedative effects of <i>Hydrocotyle umbellata</i> L., Araliaceae, extract in mice. <i>Revista Brasileira De Farmacognosia</i> , 2011, 21, 115-120.	1.4	13
23	Effects of ethanolic extract of leaves of <i>Lafoensia pacari</i> A. St.-Hil., Lythraceae (pacari), in pain and inflammation models. <i>Revista Brasileira De Farmacognosia</i> , 2010, 20, 328-333.	1.4	12
24	Mechanism involved in the anti-inflammatory effect of <i>Spiranthera odoratissima</i> (Manacã). <i>Revista Brasileira De Farmacognosia</i> , 2012, 22, 137-143.	1.4	11
25	HPLC-PDA method validated for the determination of hibalactone in <i>Hydrocotyle umbellata</i> subterraneous parts and its ultrasound-assisted extraction optimization. <i>Revista Brasileira De Farmacognosia</i> , 2019, 29, 162-170.	1.4	11
26	Essential Oil Composition, Antimicrobial and Pharmacological Activities of Cham. (Verbenaceae) From São Gonçalo do Abaeté, Minas Gerais, Brazil. <i>Pharmacognosy Magazine</i> , 2016, 12, 262-270.	0.6	10
27	Chemical composition and seasonal variability of the essential oils of leaves and morphological analysis of <i>Hyptis carpinifolia</i> . <i>Revista Brasileira De Farmacognosia</i> , 2016, 26, 688-693.	1.4	9
28	Viscosity of the Oil-resins and Chemical Composition of the Essential Oils from Oils-resins of <i>Copaifera multijuga</i> Hayne Growing in the National Forest Saracá-Taquera Brazil. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2017, 20, 1226-1234.	1.9	9
29	Acute toxicity of <i>Brosimum gaudichaudii</i> Trácul. root extract in mice: determination of both approximate and median lethal doses. <i>Revista Brasileira De Farmacognosia</i> , 2008, 18, 532-538.	1.4	8
30	Anti-inflammatory and anti-nociceptive effects of <i>Pterodon emarginatus</i> stem bark alcohol extract. <i>Pharmaceutical Biology</i> , 2009, 47, 146-150.	2.9	8
31	Technical aspects on production of fluid extract from <i>Brosimum gaudichaudii</i> Trácul roots. <i>Pharmacognosy Magazine</i> , 2015, 11, 226.	0.6	8
32	Avaliação dos efeitos depressores centrais do extrato etanólico das folhas de <i>Synadenium umbellatum</i> Pax. e de suas frações em camundongos albinos. <i>BJPS: Brazilian Journal of Pharmaceutical Sciences</i> , 2008, 44, 485-491.	0.5	6
33	Central activities of hydroalcoholic extract from <i>Lafoensia pacari</i> A. St.-Hil. stem bark. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2010, 46, 455-462.	1.2	6
34	Analysis of the volatile oils from three species of the gender <i>Syzygium</i> . <i>Research, Society and Development</i> , 2021, 10, e13510716375.	0.1	6
35	Chemical composition and seasonal variation of the volatile oils from <i>Trembleya phlogiformis</i> leaves. <i>Revista Brasileira De Farmacognosia</i> , 2017, 27, 419-425.	1.4	5
36	Antimicrobial activity of the crude ethanol extract from <i>Hyptidendron canum</i> leaves. <i>Pharmaceutical Biology</i> , 2009, 47, 640-644.	2.9	4

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37	Evaluation of the chemical composition and variability of the volatile oils from <i>Trembleya parviflora</i> leaves. <i>Revista Brasileira De Farmacognosia</i> , 2018, 28, 414-420.	1.4	3
38	Estudo Morfo-Anatômico, Triagem Fitoquímica, Avaliação da Atividade Antimicrobiana do Extrato Bruto e Frações das Folhas de <i>Miconia albicans</i> (Sw.) Triana. <i>Fronteiras</i> , 2019, 8, 372-391.	0.1	3
39	Volatile oils from <i>Psidium guineense</i> Swartz leaves: Chemical seasonality, antimicrobial, and larvicidal activities. <i>South African Journal of Botany</i> , 2022, 149, 79-86.	2.5	3
40	Morphoanatomic Study of <i>Jacaranda ulei</i> and Variability of Its Volatile Oils. <i>Revista Brasileira De Farmacognosia</i> , 2020, 30, 718-722.	1.4	2
41	HPLC Method Validated for Quantification of Fluconazole Co-Encapsulated with Propolis Within Chitosan Nanoparticles. <i>Indian Journal of Microbiology</i> , 2021, 61, 364-369.	2.7	2
42	Anatomical study of the leaves and evaluation of the chemical composition of the volatile oils from <i>Psidium guineense</i> Swartz leaves and fruits. <i>Research, Society and Development</i> , 2021, 10, e49110615929.	0.1	2
43	Acute and a 28-repeated dose toxicity study of commercial oleoresin from <i>Copaifera</i> sp. in rodents. <i>Advances in Traditional Medicine</i> , 2022, 22, 739-747.	2.0	2
44	<i>Schinus terebinthifolius</i> Raddi: Scientometric Analysis. <i>Research, Society and Development</i> , 2021, 10, e11110817016.	0.1	2
45	Influence of drying on the chemical composition and bioactivity of <i>Piper aduncum</i> (Piperaceae) essential oil against <i>Aedes aegypti</i> (Diptera: Culicidae). <i>Research, Society and Development</i> , 2021, 10, e46810817397.	0.1	2
46	Comparative study of the chemical composition, larvicidal, antimicrobial and cytotoxic activities of volatile oils from <i>E. puniceifolia</i> leaves from Minas Gerais and Goiás. <i>Research, Society and Development</i> , 2021, 10, e34101119354.	0.1	2
47	Mechanism of action involved in the anxiolytic-like effects of Hibalactone isolated from <i>Hydrocotyle umbellata</i> L. <i>Journal of Traditional and Complementary Medicine</i> , 2021, , .	2.7	2
48	Scientometric analysis of scientific production on the genus <i>Campomanesia</i> Ruiz & Pav. (Myrtaceae) and most studied species - research trends involving native Brazilian plants. <i>Research, Society and Development</i> , 2022, 11, e19111124639.	0.1	2
49	qNMR quantification and in silico analysis of isobrucein B and neosergeolide from <i>Picrolemma sprucei</i> as potential inhibitors of SARS-CoV-2 protease (3CLpro) and RNA-dependent RNA polymerase (RdRp) and pharmacokinetic and toxicological properties. <i>Research, Society and Development</i> , 2021, 10, e69101623220.	0.1	2
50	Bioactivity of crude ethanol extract and fractions of <i>Eugenia uniflora</i> (Myrtaceae) in the hepatopancreas of <i>Oreochromis niloticus</i> L. <i>Biological Research</i> , 2009, 42, .	3.4	1
51	Morphoanatomical study, seasonal variation, and larvicidal activity of volatile oils from the leaves of <i>Campomanesia pubescens</i> (DC.) O. Berg (Myrtaceae). <i>Research, Society and Development</i> , 2021, 10, e35610313412.	0.1	1
52	Materiais adulterantes em amostras de <i>Coffea</i> sp. (Rubiaceae) e <i>Curcuma longa</i> (Zingiberaceae) obtidas em feiras livre de Goiânia, Goiás. <i>Research, Society and Development</i> , 2021, 10, e37710313333.	0.1	1
53	Optimization of drying parameters in the microencapsulation of volatile oil from <i>Spiranthera odoratissima</i> leaves. <i>Research, Society and Development</i> , 2021, 10, e57510414322.	0.1	1
54	Estudo morfo-anatômico de <i>Hortia oreadica</i> e análise da composição química dos óleos essenciais das folhas, flores e frutos. <i>Fronteiras</i> , 2020, 9, 328-347.	0.1	1

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55	Chemical composition and seasonal variation of the volatile oils from <i>Siparuna guianensis</i> Aubl. leaves collected from Monte do Carmo, Tocantins. <i>Research, Society and Development</i> , 2022, 11, e30011124908.	0.1	1
56	Atividade antimicrobiana do extrato, frações e punicalagina da casca do fruto de <i>Punica granatum</i> frente a isolados clínicos de vacas com mastite. <i>Research, Society and Development</i> , 2021, 10, e531101623935.	0.1	1
57	Gastroprotective activity of punicalagin and <i>Lafoensia pacari</i> in mice. <i>Revista Brasileira De Farmacognosia</i> , 2020, 30, 423-426.	1.4	0
58	What is the impact of research with <i>Morus nigra</i> ? A scientometric study. <i>Research, Society and Development</i> , 2021, 10, e49310212838.	0.1	0
59	Estudo morfoanatômico de <i>Clidemia hirta</i> (L.) D. Don.. <i>Research, Society and Development</i> , 2021, 10, e1310716159.	0.1	0
60	Pharmacognostic assessment and pre-clinical toxicity of ethanolic extract from <i>Aspidosperma subincanum</i> Mart. stem bark (Guatambu). <i>Research, Society and Development</i> , 2021, 10, e17510917547.	0.1	0
61	Chemical Composition and Biological Activity of <i>Eugenia sellowiana</i> Essential Oil. <i>Chemistry of Natural Compounds</i> , 2021, 57, 779-780.	0.8	0
62	Interactions of <i>Schinus terebinthifolius</i> (Anacardiaceae) essential oil against <i>Aedes aegypti</i> (Diptera): Tj ETQq0 0 0 rgBT /Overlock 10 Tf	0.1	0
63	Effect of fertilization and liming on the content of secondary metabolites in <i>Hydrocotyle umbellata</i> L. var. <i>bonariensis</i> (Lam.) Mr. Spreng. <i>Research, Society and Development</i> , 2021, 10, e297101321337.	0.1	0
64	Morfoanatomia e Prospecção Fitoquímica de <i>Phlebodium decumanum</i> (Willd.) J.Sm. (Polypodiaceae). <i>Fronteiras</i> , 2019, 8, 348-371.	0.1	0
65	<i>Bidens pilosa</i> L. (Asteraceae) cultivated in Brazil on acute liver disease in dogs. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2020, 72, 1248-1257.	0.4	0
66	Estudo Morfoanatômico e Atividade Antibacteriana do Óleo Essencial, Extrato Bruto e Frações das Folhas de <i>Macairea radula</i> (Bonpl.) Dc.. <i>Fronteiras</i> , 2020, 9, 499-523.	0.1	0
67	Vascular relaxing effect of <i>Hydrocotyle umbellata</i> L. is mediated by blocking of l-type Ca ²⁺ channels. <i>Journal of Ethnopharmacology</i> , 2022, 289, 115019.	4.1	0
68	Determination and validation of spectrophotometric analytical method for quantification of total flavonoids in the leaves of <i>Azadirachta indica</i> A. Juss. (Meliaceae) and optimization of the ultrasound-assisted extraction conditions. <i>Research, Society and Development</i> , 2022, 11, e9211326135.	0.1	0
69	Effect of nitrogen, phosphate and potassium fertilization on dystrophic soil on the content of secondary metabolites in <i>Hydrocotyle umbellata</i> L. var. <i>bonariensis</i> (Lam.) Spreng. <i>Research, Society and Development</i> , 2021, 10, e504101523167.	0.1	0
70	Evaluation of the antimicrobial activity of the crude ethanol extract, essential oil, and fractions from <i>Campomanesia pubescens</i> leaves. <i>Research, Society and Development</i> , 2022, 11, e56911528622.	0.1	0
71	Antimicrobial Activity an Physicochemical Characterization of Extracts and Fractions of <i>Rosmarinus officinalis</i> and <i>Origanum vulgare</i> . <i>Fronteiras</i> , 2022, 11, 8-30.	0.1	0
72	<i>Zingiber officinale</i> Roscoe: Análise Científica. <i>Revista Virtual De Química</i> , 0, , .	0.4	0