Paula, JosÃ© Realino de; Paula, JosÃ© Realino de; Paula, JosÃ© Realino

List of Publications by Year
in descending order

72 papers	765 citations	516215 16 h-index	580395 25 g-index
72 all docs	72 docs citations	72 times ranked	1317 citing authors

#	Article	IF	Citations
1	Acute and a 28-repeated dose toxicity study of commercial oleoresin from Copaifera sp. in rodents. Advances in Traditional Medicine, 2022, 22, 739-747.	1.0	2
2	Chemical composition and seasonal variation of the volatile oils from Siparuna guianensis Aubl. leaves collected from Monte do Carmo, Tocantins. Research, Society and Development, 2022, 11, e30011124908.	0.0	1
3	Scientometric analysis of scientific production on the genus Campomanesia Ruiz & Pav. (Myrtaceae) and most studied species - research trends involving native Brazilian plants. Research, Society and Development, 2022, 11, e19111124639.	0.0	2
4	Vascular relaxing effect of Hydrocotyle umbellata L. is mediated by blocking of l-type Ca2+ channels. Journal of Ethnopharmacology, 2022, 289, 115019.	2.0	0
5	Determination and validation of spectrophotometric analytical method for quantification of total flavonoids in the leaves of Azadirachta indica A. Juss. (Meliacease) and optimization of the ultrasound-assisted extraction conditions. Research, Society and Development, 2022, 11, e9211326135.	0.0	0
6	Evaluation of the antimicrobial activity of the crude ethanol extract, essential oil, and fractions from Campomanesia pubescens leaves. Research, Society and Development, 2022, 11, e56911528622.	0.0	0
7	Antimicrobial Activity an Physicochemical Characterization of Extracts and Fractions of Rosmarinus officinalis and Origanum vulgare. Fronteiras, 2022, 11, 8-30.	0.0	0
8	Volatile oils from Psidium guineense Swartz leaves: Chemical seasonality, antimicrobial, and larvicidal activities. South African Journal of Botany, 2022, 149, 79-86.	1.2	3
9	What is the impact of research with Morus nigra? â€“ A scientometric study. Research, Society and Development, 2021, 10, e49310212838.	0.0	0
10	Morphoanatomical study, seasonal variation, and larvicidal activity of volatile oils from the leaves of Campomanesia pubescens (DC.) O. Berg (Myrtaceae). Research, Society and Development, 2021, 10, e35610313412.	0.0	1
11	Materiais adulterantes em amostras de Coffea sp. (Rubiaceae) e Curcuma longa (Zingiberaceae) obtidas em feiras livre de GoiÃ¢nia, GoiÃ¡s. Research, Society and Development, 2021, 10, e37710313333.	0.0	1
12	Optimization of drying parameters in the microencapsulation of volatile oil from Spiranthera odoratissima leaves. Research, Society and Development, 2021, 10, e57510414322.	0.0	1
13	HPLC Method Validated for Quantification of Fluconazole Co-Encapsulated with Propolis Within Chitosan Nanoparticles. Indian Journal of Microbiology, 2021, 61, 364-369.	1.5	2
14	Analysis of the volatile oils from three species of the gender Syzygium. Research, Society and Development, 2021, 10, e13510716375.	0.0	6
15	Anatomical study of the leaves and evaluation of the chemical composition of the volatile oils from Psidium guineense Swartz leaves and fruits. Research, Society and Development, 2021, 10, e49110615929.	0.0	2
16	Estudo morfoanatÃ´mico de Clidemia hirta (L.) D. Don.. Research, Society and Development, 2021, 10, e1310716159.	0.0	0
17	Pharmacognostic assessment and pre-clinical toxicity of ethanolic extract from Aspidosperma subincanum Mart. stem bark (Guatambu). Research, Society and Development, 2021, 10, e17510917547.	0.0	0
18	Schinus terebinthifolius Raddi: Scientometric Analysis. Research, Society and Development, 2021, 10, e11110817016.	0.0	2

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19	Chemical Composition and Biological Activity of Eugenia sellowiana Essential Oil. Chemistry of Natural Compounds, 2021, 57, 779-780.	0.2	0
20	Influence of drying on the chemical composition and bioactivity of Piper aduncum (Piperaceae) essential oil against Aedes aegypti (Diptera: Culicidae). Research, Society and Development, 2021, 10, e46810817397.	0.0	2
21	Comparative study of the chemical composition, larvicidal, antimicrobial and cytotoxic activities of volatile oils from E. punicifolia leaves from Minas Gerais and GoiÃ¡s. Research, Society and Development, 2021, 10, e34101119354.	0.0	2
22	Interactions of Schinus terebinthifolius (Anacardiaceae) essential oil against Aedes aegypti (Diptera:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	0.0	0
23	Mechanism of action involved in the anxiolytic-like effects of Hibalactone isolated from Hydrocotyle umbellata L. Journal of Traditional and Complementary Medicine, 2021, , .	1.5	2
24	Effect of fertilization and liming on the content of secondary metabolites in Hydrocotyle umbellata L. var. bonariensis (Lam.) Mr. Spreng. Research, Society and Development, 2021, 10, e297101321337.	0.0	0
25	qNMR quantification and in silico analysis of isobrucein B and neosergeolide from Picrolemma sprucei as potential inhibitors of SARS-CoV-2 protease (3CLpro) and RNA-dependent RNA polymerase (RdRp) and pharmacokinetic and toxicological properties. Research, Society and Development, 2021, 10, e69101623220.	0.0	2
26	Effect of nitrogen, phosphate and potassium fertilization on dystrophic soil on the content of secondary metabolites in Hydrocotyle umbellata L. var. bonariensis (Lam.) Spreng. Research, Society and Development, 2021, 10, e504101523167.	0.0	0
27	Atividade antimicrobiana do extrato, fraÃ§Ãµes e punicalagina da casca do fruto de Punica granatum frente a isolados clÃnicos de vacas com mastite. Research, Society and Development, 2021, 10, e531101623935.	0.0	1
28	Morphoanatomic Study of Jacaranda ulei and Variability of Its Volatile Oils. Revista Brasileira De Farmacognosia, 2020, 30, 718-722.	0.6	2
29	Gastroprotective activity of punicalagin and Lafoensia pacari in mice. Revista Brasileira De Farmacognosia, 2020, 30, 423-426.	0.6	0
30	Bidens pilosa L. (Asteraceae) cultivated in Brazil on acute liver disease in dogs. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2020, 72, 1248-1257.	0.1	0
31	Estudo morfo-anatÃ´mico de Hortia oreadica e anÃ¡lise da composiÃ§Ã£o quÃmica dos Ã³leos essenciais das folhas, flores e frutos. Fronteiras, 2020, 9, 328-347.	0.0	1
32	Estudo MorfoanatÃ´mico e Atividade Antibacteriana do Ã“leo Essencial, Extrato Bruto e FraÃ§Ãµes das Folhas de Macairea radula (Bonpl.) Dc.. Fronteiras, 2020, 9, 499-523.	0.0	0
33	HPLC-PDA method validated for the determination of hibalactone in Hydrocotyle umbellata subterraneous parts and its ultrasound-assisted extraction optimization. Revista Brasileira De Farmacognosia, 2019, 29, 162-170.	0.6	11
34	Estudo Morfo-AnatÃ´mico, Triagem FitoquÃmica, AvaliaÃ§Ã£o da Atividade Antimicrobiana do Extrato Bruto e FraÃ§Ãµes das Folhas de Miconia albicans (Sw.) Triana. Fronteiras, 2019, 8, 372-391.	0.0	3
35	Morfoanatomia e ProspecÃ§Ã£o FitoquÃmica de Phlebodium decumanum (Willd.) J.Sm. (Polypodiaceae). Fronteiras, 2019, 8, 348-371.	0.0	0
36	Evaluation of the chemical composition and variability of the volatile oils from Trembleya parviflora leaves. Revista Brasileira De Farmacognosia, 2018, 28, 414-420.	0.6	3

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37	Chemical composition and seasonal variation of the volatile oils from Trembleya phlogiformis leaves. Revista Brasileira De Farmacognosia, 2017, 27, 419-425.	0.6	5
38	In vitro safety and efficacy evaluations of a complex botanical mixture of Eugenia dysenterica DC. (Myrtaceae): Prospects for developing a new dermocosmetic product. Toxicology in Vitro, 2017, 45, 397-408.	1.1	30
39	Antinociceptive, anti-inflammatory and anxiolytic-like effects of the ethanolic extract, fractions and Hibalactone isolated from Hydrocotyle umbellata L. (AcariÃ§oba) â€“ Araliaceae. Biomedicine and Pharmacotherapy, 2017, 95, 837-846.	2.5	18
40	Viscosity of the Oil-resins and Chemical Composition of the Essential Oils from Oils-resins ofCopaifera multijugaHayne Growing in the National Forest SaracÃ¡-Taquera Brazil. Journal of Essential Oil-bearing Plants: JEOP, 2017, 20, 1226-1234.	0.7	9
41	Phytochemical Analysis and Antimicrobial Activity of Myrcia tomentosa (Aubl.) DC. Leaves. Molecules, 2017, 22, 1100.	1.7	31
42	Chemical composition and seasonal variability of the essential oils of leaves and morphological analysis of Hyptis carpinifolia. Revista Brasileira De Farmacognosia, 2016, 26, 688-693.	0.6	9
43	Chemical composition of essential oils of leaves, flowers and fruits of Hortia oreadica. Revista Brasileira De Farmacognosia, 2016, 26, 23-28.	0.6	15
44	Essential Oil Composition, Antimicrobial and Pharmacological Activities of Cham. (Verbenaceae) From SÃ£o GonÃ§alo do AbaetÃ©, Minas Gerais, Brazil. Pharmacognosy Magazine, 2016, 12, 262-270.	0.3	10
45	Technical aspects on production of fluid extract from Brosimum gaudichaudii TrÃ©cul roots. Pharmacognosy Magazine, 2015, 11, 226.	0.3	8
46	Randomized, Double-Blind Clinical Trial to Assess the Acute Diuretic Effect ofEquisetum arvense(Field Horsetail) in Healthy Volunteers. Evidence-based Complementary and Alternative Medicine, 2014, 2014, 1-8.	0.5	28
47	Eugenia calycina 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.	1.4	20
48	Mechanisms involved in the gastroprotective activity of Celtis iguanaea (Jacq.) Sargent on gastric lesions in mice. Journal of Ethnopharmacology, 2014, 155, 1616-1624.	2.0	47
49	Hypotensive effect of Aspidosperma subincanum Mart. in rats and its mechanism of vasorelaxation in isolated arteries. Journal of Ethnopharmacology, 2013, 145, 227-232.	2.0	17
50	Evaluation of analgesic and anti-inflammatory activities of Hydrocotyle umbellata L., Araliaceae (acariÃ§oba) in mice. Anais Da Academia Brasileira De Ciencias, 2013, 85, 987-997.	0.3	21
51	Wound Healing and Anti-Inflammatory Effect in Animal Models ofCalendula officinalisL. Growing in Brazil. Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-7.	0.5	86
52	Phytochemical Analysis and Antimicrobial, Antinociceptive, and Anti-Inflammatory Activities of Two Chemotypes ofPimenta pseudocaryophyllus(Myrtaceae). Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-15.	0.5	24
53	Investigation of Ehrlich ascites tumor cell death mechanisms induced by Synadenium umbellatum Pax.. Journal of Ethnopharmacology, 2012, 139, 319-329.	2.0	36
54	Involvement of 5-HT1A in the anxiolytic-like effect of dichloromethane fraction of Pimenta pseudocaryophyllus. Journal of Ethnopharmacology, 2012, 141, 872-877.	2.0	18

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55	Mechanism involved in the anti-inflammatory effect of Spiranthera odoratissima (ManacÃ¡). Revista Brasileira De Farmacognosia, 2012, 22, 137-143.	0.6	11
56	Triterpenes involved in the anti-inflammatory effect of ethanolic extract of Pterodon emarginatus Vogel stem bark. Journal of Natural Medicines, 2012, 66, 202-207.	1.1	24
57	Angiogenic activity of Calendula officinalis flowers L. in rats. Acta Cirurgica Brasileira, 2011, 26, 19-24.	0.3	39
58	Influence of environmental factors on the concentration of phenolic compounds in leaves of Lafoensia pacari. Revista Brasileira De Farmacognosia, 2011, 21, 1127-1137.	0.6	33
59	Antinociceptive effect of Lafoensia pacari A. St.-Hil. independent of anti-inflammatory activity of ellagic acid. Journal of Natural Medicines, 2011, 65, 448-454.	1.1	19
60	Anxiolytic-like and sedative effects of Hydrocotyle umbellata L., Araliaceae, extract in mice. Revista Brasileira De Farmacognosia, 2011, 21, 115-120.	0.6	13
61	Repellent activity of plant-derived compounds against Amblyomma cajennense (Acari: Ixodidae) nymphs. Veterinary Parasitology, 2010, 167, 67-73.	0.7	47
62	Effects of ethanolic extract of leaves of Lafoensia pacari A. St.-Hil., Lythraceae (pacari), in pain and inflammation models. Revista Brasileira De Farmacognosia, 2010, 20, 328-333.	0.6	12
63	Central activities of hydroalcoholic extract from Lafoensia pacari A. St.-Hil. stem bark. Brazilian Journal of Pharmaceutical Sciences, 2010, 46, 455-462.	1.2	6
64	Bioactivity of crude ethanol extract and fractions of Eugenia uniflora (Myrtaceae) in the hepatopancreas of Oreochromis niloticus L. Biological Research, 2009, 42, .	1.5	1
65	Antimicrobial activity of the crude ethanol extract fromPimenta pseudocaryophyllus. Pharmaceutical Biology, 2009, 47, 987-993.	1.3	16
66	Anti-inflammatory and anti-nociceptive effects ofPterodon emarginatusstem bark alcohol extract. Pharmaceutical Biology, 2009, 47, 146-150.	1.3	8
67	Antimicrobial activity of the crude ethanol extract fromHyptidendron canumleaves. Pharmaceutical Biology, 2009, 47, 640-644.	1.3	4
68	Anti-Inflammatory, Antinociceptive, and Sedating Effects ofLafoensia pacari. Aqueous Extract. Pharmaceutical Biology, 2008, 46, 341-346.	1.3	13
69	AvaliaÃ§Ã£o dos efeitos depressores centrais do extrato etanÃ³lico das folhas de Synadenium umbellatum Pax. e de suas fraÃ§Ãµes em camundongos albinos. BJPS: Brazilian Journal of Pharmaceutical Sciences, 2008, 44, 485-491.	0.5	6
70	Acute toxicity of Brosimum gaudichaudii TrÃ©cul. root extract in mice: determination of both approximate and median lethal doses. Revista Brasileira De Farmacognosia, 2008, 18, 532-538.	0.6	8
71	Essential oils of Toona and Cedrela Species (Meliaceae): taxonomic and ecological implications. Journal of the Brazilian Chemical Society, 2000, 11, 629-639.	0.6	21
72	Zingiber officinale Roscoe: AnÃ¡lise CientimÃ©trica. Revista Virtual De Quimica, 0, , .	0.1	0