

Claudia A L Cardoso

List of Publications by Year in descending order

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249
papers

3,285
citations

218677

26
h-index

265206

42
g-index

249
all docs

249
docs citations

249
times ranked

4741
citing authors

#	ARTICLE	IF	CITATIONS
1	Antioxidant, anti-inflammatory, antiproliferative and antimycobacterial activities of the essential oil of <i>Psidium guineense</i> Sw. and spathulenol. <i>Journal of Ethnopharmacology</i> , 2018, 210, 351-358.	4.1	173
2	Antimicrobial, antioxidant and cytotoxic activities of propolis from <i>Melipona orbignyi</i> (Hymenoptera,). <i>TJ ETQq0 0 0 ggBT /Overlock 10 Tf</i>	3.6	115
3	Evaluation of Antioxidant Activity, Total Flavonoids, Tannins and Phenolic Compounds in Psychotria Leaf Extracts. <i>Antioxidants</i> , 2014, 3, 745-757.	5.1	91
4	Antimicrobial, Antioxidant, Anti-Inflammatory, and Cytotoxic Activities of Propolis from the Stingless Bee <i>Tetragonisca fiebrigi</i> (Jataí). <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-11.	1.2	90
5	Green tea extract activates AMPK and ameliorates white adipose tissue metabolic dysfunction induced by obesity. <i>European Journal of Nutrition</i> , 2016, 55, 2231-2244.	3.9	74
6	Production and chromatographic characterization of bio-oil from the pyrolysis of mango seed waste. <i>Industrial Crops and Products</i> , 2016, 83, 529-536.	5.2	69
7	Anti-inflammatory, antioxidant and anti- <i>Mycobacterium tuberculosis</i> activity of viridiflorol: The major constituent of <i>Allophylus edulis</i> (A. St.-Hil., A. Juss. & Cambess.) Radlk.. <i>Journal of Ethnopharmacology</i> , 2016, 192, 510-515.	4.1	66
8	Antioxidant, Cytotoxic, and Toxic Activities of Propolis from Two Native Bees in Brazil: <i>Scaptotrigona depilis</i> and <i>Melipona quadrifasciata anthidioides</i> . <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-12.	4.0	65
9	Modification of carbon paste electrodes with recrystallized zeolite for simultaneous quantification of thiram and carbendazim in food samples and an agricultural formulation. <i>Electrochimica Acta</i> , 2018, 259, 66-76.	5.2	63
10	Food Value of Mealworm Grown on <i>Acrocomia aculeata</i> Pulp Flour. <i>PLoS ONE</i> , 2016, 11, e0151275.	2.5	59
11	In vitro biological screening of the anticholinesterase and antiproliferative activities of medicinal plants belonging to Annonaceae. <i>Brazilian Journal of Medical and Biological Research</i> , 2015, 48, 308-315.	1.5	50
12	Evaluation of anti- <i>Mycobacterium tuberculosis</i> activity of <i>Campomanesia adamantium</i> (Myrtaceae). <i>Quimica Nova</i> , 2009, 32, 1222-1226.	0.3	47
13	Analysis of fractions and bio-oil of sugar cane straw by one-dimensional and two-dimensional gas chromatography with quadrupole mass spectrometry (GC–GC/qMS). <i>Microchemical Journal</i> , 2013, 110, 113-119.	4.5	47
14	Chemical composition and free radical-scavenging, anticancer and anti-inflammatory activities of the essential oil from <i>Ocimum kilimandscharicum</i> . <i>Phytomedicine</i> , 2014, 21, 1298-1302.	5.3	47
15	Gas Chromatography-Mass Spectrometry (GC-MS) and evaluation of antioxidant and antimicrobial activities of essential oil of <i>Campomanesia adamantium</i> (Cambess.) O. Berg (Guavira). <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2009, 45, 767-776.	1.2	42
16	Effect of Polyphenols From <i>Campomanesia adamantium</i> on Platelet Aggregation and Inhibition of Cyclooxygenases: Molecular Docking and in Vitro Analysis. <i>Frontiers in Pharmacology</i> , 2018, 9, 617.	3.5	38
17	Determination of phenolic compounds and evaluation of antioxidant capacity of <i>Campomanesia adamantium</i> leaves. <i>Eletica Quimica</i> , 2008, 33, 53-60.	0.5	37
18	Electrochemically pretreated zeolite-modified carbon-paste electrodes for determination of linuron in an agricultural formulation and water. <i>Electrochimica Acta</i> , 2015, 151, 609-618.	5.2	35

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19	Antimicrobial Activity of the Extracts and Fractions of Hexanic Fruits of <i>Campomanesia</i> Species (Myrtaceae). <i>Journal of Medicinal Food</i> , 2010, 13, 1273-1276.	1.5	32
20	Determination of linuron in water and vegetable samples using stripping voltammetry with a carbon paste electrode. <i>Talanta</i> , 2011, 83, 1763-1768.	5.5	32
21	Rapid determination of furanocoumarins in creams and pomades using SPE and GC. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2000, 22, 203-214.	2.8	30
22	Acute and subacute oral toxicity assessment of the oil extracted from <i>Attalea phalerata</i> Mart ex Spreng. pulp fruit in rats. <i>Food Research International</i> , 2017, 91, 11-17.	6.2	30
23	Antioxidant and cytotoxic activity of propolis of <i>Plebeia droryana</i> and <i>Apis mellifera</i> (Hymenoptera,). <i>TJ ETQq1 1 0.784314 rgBT /Overlo</i>	2.5	30
24	Anti-inflammatory and anti-arthritic activity in extract from the leaves of <i>Eriobotrya japonica</i> . <i>Journal of Ethnopharmacology</i> , 2020, 249, 112418.	4.1	30
25	Antioxidant and Cytotoxic Activity of Hydroethanolic Extract from <i>Jacaranda decurrens</i> Leaves. <i>PLoS ONE</i> , 2014, 9, e112748.	2.5	30
26	Effect of air temperature and velocity on drying kinetics and essential oil composition of <i>Piper umbellatum</i> L. leaves. <i>Industrial Crops and Products</i> , 2019, 142, 111846.	5.2	29
27	Anti-inflammatory effects and acute toxicity of hydroethanolic extract of <i>Jacaranda decurrens</i> roots in adult male rats. <i>Journal of Ethnopharmacology</i> , 2012, 144, 802-805.	4.1	28
28	Anti-inflammatory Evaluation and Toxicological Analysis of <i>Campomanesia xanthocarpa</i> Berg. <i>Inflammation</i> , 2016, 39, 1462-1468.	3.8	28
29	Characterization of bio-oils obtained from pyrolysis of bocaiuva residues. <i>Renewable Energy</i> , 2016, 91, 21-31.	8.9	28
30	Anti-inflammatory and toxicological evaluation of essential oil from <i>Piper glabratum</i> leaves. <i>Journal of Ethnopharmacology</i> , 2017, 198, 372-378.	4.1	28
31	Constituintes qumicos fixos e volteis dos talos e frutos de <i>Piper tuberculatum</i> Jacq. e das razes de <i>P. hispidum</i> H. B. K.. <i>Acta Amazonica</i> , 2008, 38, 743-748.	0.7	27
32	Genotoxic and mutagenic effects of polluted surface water in the midwestern region of Brazil using animal and plant bioassays. <i>Genetics and Molecular Biology</i> , 2017, 40, 123-133.	1.3	27
33	Screening analysis of type C Brazilian gasoline by gas chromatography  Flame ionization detector. <i>Fuel</i> , 2009, 88, 418-423.	6.4	26
34	Incorporation of thermally activated zeolite into carbon paste electrodes for voltammetric detection of carbendazim traces in milk samples. <i>Journal of Applied Electrochemistry</i> , 2016, 46, 713-723.	2.9	26
35	Influence of temperature on survival and cuticular chemical profile of social wasps. <i>Journal of Thermal Biology</i> , 2018, 71, 221-231.	2.5	26
36	The Response of Neotropical Fish Species (Brazil) on the Water Pollution: Metal Bioaccumulation and Genotoxicity. <i>Archives of Environmental Contamination and Toxicology</i> , 2018, 75, 476-485.	4.1	26

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37	Phenolic compounds and antioxidant, antimicrobial and antimycobacterial activities of <i>Serjania erecta</i> Radlk. (Sapindaceae). <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2013, 49, 775-782.	1.2	25
38	Evaluation of anti-inflammatory, immunomodulatory, chemopreventive and wound healing potentials from <i>Schinus terebinthifolius</i> methanolic extract. <i>Revista Brasileira De Farmacognosia</i> , 2014, 24, 565-575.	1.4	23
39	Toxicological analysis and anti-inflammatory effects of essential oil from <i>Piper vicosanum</i> leaves. <i>Regulatory Toxicology and Pharmacology</i> , 2015, 73, 699-705.	2.7	23
40	Toxicological analysis and antihyperalgesic, antidepressant, and anti-inflammatory effects of <i>Campomanesia adamantium</i> fruit barks. <i>Nutritional Neuroscience</i> , 2017, 20, 23-31.	3.1	23
41	Use of fish scales in environmental monitoring by the application of Laser-Induced Breakdown Spectroscopy (LIBS). <i>Chemosphere</i> , 2019, 228, 258-263.	8.2	23
42	Composition and Evaluation of the Anti-Inflammatory and Anticancer Activities of the Essential Oil from <i>Annona sylvatica</i> A. St.-Hil. <i>Journal of Medicinal Food</i> , 2013, 16, 20-25.	1.5	22
43	Preclinical safety evaluation of the ethanolic extract from guavira fruits (<i>Campomanesia pubescens</i>) Tj ETQq1 1 0.784314 rgBT /Overl Toxicology, 2018, 118, 1-12.	3.6	22
44	Influência da variação sazonal nos teores de flavonoides e atividade antioxidante das folhas de <i>Campomanesia adamantium</i> (Cambess.) O. Berg, Myrtaceae. <i>Revista Brasileira De Farmacognosia</i> , 2010, 20, 322-327.	1.4	21
45	Daily Intake of Chlorogenic Acids from Consumption of Matã© (<i>Ilex paraguariensis</i> A.St.-Hil.) Traditional Beverages. <i>Journal of Agricultural and Food Chemistry</i> , 2017, 65, 10093-10100.	5.2	21
46	Nutritional and chemical characterizations of fruits obtained from <i>Syagrus romanzoffiana</i> , <i>Attalea dubia</i> , <i>Attalea phalerata</i> and <i>auritica flexuosa</i> . <i>Journal of Food Measurement and Characterization</i> , 2018, 12, 1284-1294.	3.2	21
47	Evaluation of the in vitro photoprotective potential of ethanolic extracts of four species of the genus <i>Campomanesia</i> . <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2019, 197, 111500.	3.8	21
48	Acute and subacute toxicity of the aqueous extract of <i>Alibertia edulis</i> (Rich.) A. Rich. ex DC. in rats. <i>Journal of Ethnopharmacology</i> , 2016, 194, 1096-1102.	4.1	20
49	Chemical Compounds and Bioactivity of Aqueous Extracts of <i>Alibertia</i> spp. in the Control of <i>Plutella xylostella</i> L. (Lepidoptera: Plutellidae). <i>Insects</i> , 2017, 8, 125.	2.2	20
50	Natural rubber latex biodevice as controlled release system for chronic wounds healing. <i>Biomedical Physics and Engineering Express</i> , 2018, 4, 035026.	1.2	20
51	Chemical constituents of <i>Cochlospermum regium</i> (Schrank) Pilg. root and its antioxidant, antidiabetic, antiglycation, and anticholinesterase effects in Wistar rats. <i>Biomedicine and Pharmacotherapy</i> , 2019, 111, 1383-1392.	5.6	20
52	Qualitative determination of indole alkaloids, triterpenoids and steroids of <i>Tabernaemontana hilariana</i> . <i>Journal of Chromatography A</i> , 1998, 808, 264-268.	3.7	19
53	A method for fast determination of psoralens in oral solutions of phytomedicines using liquid chromatography. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2004, 36, 415-420.	2.8	19
54	Simultaneous Determination of Furanocoumarins in Infusions and Decoctions from <i>Carapiã</i> (Dorstenia Species) by High-Performance Liquid Chromatography. <i>Journal of Agricultural and Food Chemistry</i> , 2002, 50, 1465-1469.	5.2	18

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55	Î±-Tocopherol levels in natural and artificial aging of soybean seeds. Acta Scientiarum - Agronomy, 2012, 34, .	0.6	18
56	Preclinical safety evaluation of the ethanolic extract from <i>Campomanesia pubescens</i> (Mart. ex Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 4) 2018, 9, 3707-3717.	4.6	18
57	Physiological and pharmacokinetic responses in neotropical <i>Piaractus mesopotamicus</i> to the essential oil from <i>Lippia sidoides</i> (Verbenaceae) as an anesthetic. International Aquatic Research, 2019, 11, 1-12.	1.5	18
58	Antidiabetic, cytotoxic and antioxidant activities of oil extracted from <i>Acrocomia aculeata</i> pulp. Natural Product Research, 2019, 33, 2413-2416.	1.8	18
59	Chemical composition and antiproliferative, antioxidant and trypanocidal activities of the fruits from <i>Campomanesia xanthocarpa</i> (Mart.) O. Berg (Myrtaceae). Natural Product Research, 2021, 35, 853-857.	1.8	18
60	Chemical Composition and Antiviral Effect of Extracts of <i>Origanum vulgare</i> . Advances in Bioscience and Biotechnology (Print), 2019, 10, 188-196.	0.7	18
61	Simple and rapid determination of psoralens in topic solutions using liquid chromatography. Journal of Pharmaceutical and Biomedical Analysis, 2002, 27, 217-224.	2.8	17
62	Comprehensive two-dimensional gas chromatography time-of-flight mass spectrometry (GC-MS) Microchemical Journal, 2015, 118, 242-251.	4.5	17
63	Safety Assessment of Oil from Pequi (<i>Caryocar brasiliense</i> Camb.): Evaluation of the Potential Genotoxic and Clastogenic Effects. Journal of Medicinal Food, 2017, 20, 804-811.	1.5	17
64	Seed and peel essential oils obtained from <i>Campomanesia adamantium</i> fruit inhibit inflammatory and pain parameters in rodents. PLoS ONE, 2017, 12, e0157107.	2.5	17
65	Antioxidant, anti-rheumatic and anti-inflammatory investigation of extract and dicentrinone from <i>Duguetia furfuracea</i> (A. St.-Hil.) Benth. & Hook. f.. Journal of Ethnopharmacology, 2018, 211, 9-16.	4.1	17
66	<i>Acrocomia aculeata</i> oil: Beneficial effects on cyclophosphamide-induced reproductive toxicity in male rats. Andrologia, 2018, 50, e13028.	2.1	17
67	Evaluation of the toxicity and anti-inflammatory activities of the infusion of leaves of <i>Campomanesia guazumifolia</i> (Cambess.) O. Berg. Journal of Ethnopharmacology, 2018, 226, 132-142.	4.1	16
68	The ethanolic extract obtained from <i>Campomanesia pubescens</i> (D.C.) O.BERG fruits exerts anxiolytic and antidepressant effects on chronic mild stress model and on anxiety models in Wistar rats: Behavioral evidences. Nutritional Neuroscience, 2020, 23, 16-26.	3.1	16
69	Simultaneous Electroanalytical Determination of Thiram and Carbendazim in Samples of Fresh Fruit Juices in the Presence of Surfactants. Food Analytical Methods, 2020, 13, 119-130.	2.6	16
70	Bioaccumulation of metal in liver tissue of fish in response to water toxicity of the Araguari-Amazon River, Brazil. Environmental Monitoring and Assessment, 2020, 192, 781.	2.7	16
71	Natural anesthetics in the transport of Nile tilapia: Hematological and biochemical responses and residual concentration in the fillet. Aquaculture, 2020, 526, 735365.	3.5	16
72	Fourier transform infrared photoacoustic spectroscopy as a potential tool in assessing the role of diet in cuticular chemical composition of <i>Ectatomma brunneum</i> . Genetics and Molecular Research, 2014, 13, 10035-10048.	0.2	16

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73	Phytotoxic and antioxidant activity of seven native fruits of Brazil. <i>Acta Botanica Brasilica</i> , 2013, 27, 836-846.	0.8	15
74	Antiulcer activities of the hydroethanolic extract of <i>Sedum dendroideum</i> Moc et Sessã© ex DC. (balsam). <i>Journal of Ethnopharmacology</i> , 2014, 158, 345-351.	4.1	15
75	Anticancerogenic activity of <i>Carica papaya</i> seed in rats. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2015, 388, 305-317.	3.0	15
76	Toxicological safety evaluation in acute and 28-day studies of aqueous extract from <i>Serjania marginata</i> Casar. (Sapindaceae) leaves in rats. <i>Journal of Ethnopharmacology</i> , 2019, 231, 197-204.	4.1	15
77	Gas chromatographic analysis of indole alkaloids from <i>Tabernaemontana hilariana</i> . <i>Journal of Chromatography A</i> , 1997, 788, 204-206.	3.7	14
78	Atividade antioxidante de <i>Hibiscus sabdariffa</i> L. em funã§Ã£o do espaÃ§amento entre plantas e da adubaã§Ã£o orgÃ¢nica. <i>Ciencia Rural</i> , 2011, 41, 1331-1336.	0.5	14
79	Estudos quÃ¢micos e biolÃ³gicos de <i>Microgramma vacciniifolia</i> (Langsd. & Fisch.) Copel (Polypodiaceae). <i>Quimica Nova</i> , 2009, 32, 897-901.	0.3	13
80	Chemotaxonomic Profile and Intraspecific Variation in the Blow Fly of Forensic Interest <i>Chrysomya megacephala</i> (Diptera: Calliphoridae). <i>Journal of Medical Entomology</i> , 2017, 54, 14-23.	1.8	13
81	Anti-inflammatory, and antinociceptive effects of <i>Campomanesia adamantium</i> microencapsulated pulp. <i>Revista Brasileira De Farmacognosia</i> , 2017, 27, 220-227.	1.4	13
82	New method for estimating the post-mortem interval using the chemical composition of different generations of empty puparia: Indoor cases. <i>PLoS ONE</i> , 2018, 13, e0209776.	2.5	13
83	Use of an Extract of <i>Annona muricata</i> Linn to Prevent High-Fat Diet Induced Metabolic Disorders in C57BL/6 Mice. <i>Nutrients</i> , 2019, 11, 1509.	4.1	13
84	Effect of temperature on survival and cuticular composition of three different ant species. <i>Journal of Thermal Biology</i> , 2019, 80, 178-189.	2.5	13
85	Phytochemical Screening and Bioactivity of <i>Ludwigia</i> spp. in the Control of <i>Plutella xylostella</i> (Lepidoptera: Plutellidae). <i>Insects</i> , 2020, 11, 596.	2.2	13
86	Evaluation of the water quality in a conservation unit in Central-West Brazil: Metals concentrations and genotoxicity in situ. <i>Chemosphere</i> , 2020, 251, 126365.	8.2	13
87	Avaliaã§Ã£o do perfil cromatogrÃ¡fico obtidos por CLAE-DAD e da atividade antioxidante das folhas de espÃ©cies <i>Campomanesia sessiliflora</i> (O. Berg) Mattos e <i>Campomanesia xanthocarpa</i> O. Berg. <i>Revista Brasileira De Plantas Medicinai</i> s, 2013, 15, 121-129.	0.3	12
88	Ultrasensitive determination of carbendazim in water and orange juice using a carbon paste electrode. <i>Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes</i> , 2016, 51, 534-539.	1.5	12
89	<i>Alibertia edulis</i> (L.C. Rich.) A.C. Rich "A potent diuretic arising from Brazilian indigenous species. <i>Journal of Ethnopharmacology</i> , 2017, 196, 193-200.	4.1	12
90	Tools for monitoring aquatic environments to identify anthropic effects. <i>Environmental Monitoring and Assessment</i> , 2018, 190, 61.	2.7	12

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91	<i>Cochlospermum regium</i> (Schrank) pilger leaf extract inhibit methicillin-resistant <i>Staphylococcus aureus</i> biofilm formation. <i>Journal of Ethnopharmacology</i> , 2020, 261, 113167.	4.1	12
92	Chemical Composition and Food Potential of <i>Pachymerus nucleorum</i> Larvae Parasitizing <i>Acrocomia aculeata</i> Kernels. <i>PLoS ONE</i> , 2016, 11, e0152125.	2.5	12
93	Droplet counter-current chromatography of indole alkaloids from <i>Tabernaemontana hilariana</i> . , 1999, 10, 60-63.		11
94	Chemical Composition and Antioxidant and Antimycobacterial Activities of <i>Bromelia balansae</i> (Bromeliaceae). <i>Journal of Medicinal Food</i> , 2010, 13, 1277-1280.	1.5	11
95	Reproductive toxicity of <i>Campomanesia xanthocarpa</i> (Berg.) in female Wistar rats. <i>Journal of Ethnopharmacology</i> , 2013, 148, 341-343.	4.1	11
96	Polycyclic Aromatic Hydrocarbon Concentrations in Gas and Particle Phases and Source Determination in Atmospheric Samples from a Semiurban Area of Dourados, Brazil. <i>Archives of Environmental Contamination and Toxicology</i> , 2015, 69, 69-80.	4.1	11
97	<i>Campomanesia adamantium</i> extract induces DNA damage, apoptosis, and affects cyclophosphamide metabolism. <i>Genetics and Molecular Research</i> , 2016, 15, .	0.2	11
98	Quality traits and lipid composition of meat from crossbreed Santa Ines ewes fed diets including crushed crambe. <i>Revista Brasileira De Zootecnia</i> , 2016, 45, 319-327.	0.8	11
99	Voltammetric detection of trifluralin in tap water, fruit juice, and vegetable extracts in the presence of surfactants. <i>Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes</i> , 2017, 52, 762-769.	1.5	11
100	Erythrocyte Nuclear Abnormalities in <i>Astyanax lacustris</i> in Response to Landscape Characteristics in Two Neotropical Streams. <i>Archives of Environmental Contamination and Toxicology</i> , 2018, 75, 327-334.	4.1	11
101	Distinct linear hydrocarbon profiles and chemical strategy of facultative parasitism among <i>Mischocyttarus</i> wasps. <i>Genetics and Molecular Research</i> , 2012, 11, 4351-4359.	0.2	10
102	Antiobesity Effects of Hydroethanolic Extract of <i>Jacaranda decurrens</i> Leaves. <i>Evidence-based Complementary and Alternative Medicine</i> , 2016, 2016, 1-8.	1.2	10
103	Chemical composition and thermal properties of methyl and ethyl esters prepared from <i>Aleurites moluccanus</i> (L.) Willd (Euphorbiaceae) nut oil. <i>Industrial Crops and Products</i> , 2016, 85, 109-116.	5.2	10
104	Chemical signals might mediate interactions between females and juveniles of <i>Latrodectus geometricus</i> (Araneae: Theridiidae). <i>Behavioural Processes</i> , 2016, 126, 27-35.	1.1	10
105	Anti-inflammatory, antimycobacterial and genotoxic evaluation of <i>Doliocarpus dentatus</i> . <i>Journal of Ethnopharmacology</i> , 2017, 204, 18-25.	4.1	10
106	Variation of cuticular chemical compounds in three species of <i>Mischocyttarus</i> (Hymenoptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 142	0.4	10
107	Screening of plant extracts and fractions on <i>Aedes aegypti</i> larvae found in the state of Mato Grosso do Sul (Linnaeus, 1762) (Culicidae). <i>Anais Da Academia Brasileira De Ciencias</i> , 2017, 89, 895-906.	0.8	10
108	The safe use of <i>Doliocarpus dentatus</i> in the gestational period: Absence of changes in maternal reproductive performance, embryo-fetal development and DNA integrity. <i>Journal of Ethnopharmacology</i> , 2018, 217, 1-6.	4.1	10

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109	Therapeutic Potential of Brazilian Cerrado Campomanesia Species on Metabolic Dysfunctions. <i>Molecules</i> , 2018, 23, 2336.	3.8	10
110	Effect of Soil Nitrogen and Phosphorus on Early Development and Essential Oil Composition of <i>Schinus terebinthifolius</i> Raddi. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2016, 19, 247-257.	1.9	9
111	<i>Psychotria leiocarpa</i> Extract and Vincosamide Reduce Chemically-Induced Inflammation in Mice and Inhibit the Acetylcholinesterase Activity. <i>Inflammation</i> , 2019, 42, 1561-1574.	3.8	9
112	<i>Acrocomia aculeata</i> (Jacq.) Lodd. ex Mart. Leaves Increase SIRT1 Levels and Improve Stress Resistance. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-16.	4.0	9
113	Rutin present in <i>Alibertia edulis</i> extract acts on human platelet aggregation through inhibition of cyclooxygenase/thromboxane. <i>Food and Function</i> , 2021, 12, 802-814.	4.6	9
114	Total biomass and essential oil composition of <i>Ocimum gratissimum</i> L. in response to broiler litter and phosphorus. <i>Revista Brasileira De Plantas Medicinai</i> s, 2015, 17, 18-25.	0.3	8
115	Mutagenic and genotoxic effects and metal contaminations in fish of the Amambai River, Upper Paran�ı River, Brazil. <i>Environmental Science and Pollution Research</i> , 2017, 24, 27104-27112.	5.3	8
116	Anti-inflammatory, antiproliferative and cytoprotective potential of the <i>Attalea phalerata</i> Mart. ex Spreng. pulp oil. <i>PLoS ONE</i> , 2018, 13, e0195678.	2.5	8
117	Anti-inflammatory action of an alkaloid, fraction and extract from <i>Alchornea glandulosa</i> in mice. <i>Journal of Ethnopharmacology</i> , 2019, 231, 66-72.	4.1	8
118	Ultrasonic assisted extraction of bioactive compounds from different parts of <i>Hancornia Speciosa</i> Gomes. <i>Journal of Medicinal Plants Research</i> , 2020, 14, 300-308.	0.4	8
119	Investigation of the antioxidant and hypoglycemiant properties of <i>Alibertia edulis</i> (L.C. Rich.) A.C. Rich. leaves. <i>Journal of Ethnopharmacology</i> , 2020, 253, 112648.	4.1	8
120	Anti-inflammatory activity and chemical composition of aqueous extract and essential oil from leaves of <i>Ocimum selloi</i> Benth.. <i>Journal of Ethnopharmacology</i> , 2021, 275, 114136.	4.1	8
121	Landscape composition and inorganic contaminants in water and muscle tissue of <i>Plagioscion squamosissimus</i> in the Araguari River (Amazon, Brazil). <i>Environmental Research</i> , 2022, 208, 112691.	7.5	8
122	Exploration of essential oil from <i>Psychotria poeppigiana</i> as an anti-hyperalgesic and anti-acetylcholinesterase agent: Chemical composition, biological activity and molecular docking. <i>Journal of Ethnopharmacology</i> , 2022, 296, 115220.	4.1	8
123	A Method for Quantitative Determination of Furanocoumarins in Capsules and Tablets of Phytochemical Preparations. <i>Chemical and Pharmaceutical Bulletin</i> , 2006, 54, 442-447.	1.3	7
124	Identification of the Volatile Compounds of Leaves and Flowers in Guavira (<i>Campomanesia adamantium</i>) Tj ETQq0 0.0 rgBT /Qverlock 10		
125	Identification of the Volatile Compounds of Leaf, Flower, Root and Stem Oils of <i>Piper amalago</i> (Piperaceae). <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2013, 16, 11-16.	1.9	7
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246	ENERGY CULTURES AND SUSTAINABILITY IN BIOFUEL PRODUCTION. <i>Revista De Agricultura Neotropical</i> , 2022, 9, e6719.	0.5	0
247	The Production of Metabolites by <i>Saccharomyces Cerevisiae</i> and its Application in Biotechnological Processes. <i>Fronteiras</i> , 2021, 10, 174-184.	0.1	0
248	Phytocomponents, Evaluation of Anticholinesterase Activity and Toxicity of Hydroethanolic Extracts of <i>Parkia platycephala</i> Benth.. <i>Journal of the Brazilian Chemical Society</i> , 0, , .	0.6	0
249	ComposiÃ§Ã£o quÃmica e fator de proteÃ§Ã£o solar de Ãleos essenciais das folhas de espÃcies de <i>Ocimum</i> . <i>Revista Fitos</i> , 0, , .	0.2	0