

Rodrigo L Fabri

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/442034/publications.pdf>

Version: 2024-02-01

47
papers

914
citations

516710

16
h-index

477307

29
g-index

48
all docs

48
docs citations

48
times ranked

1563
citing authors

#	ARTICLE	IF	CITATIONS
1	Antileishmanial and antifungal activity of plants used in traditional medicine in Brazil. <i>Journal of Ethnopharmacology</i> , 2007, 111, 396-402.	4.1	226
2	Anti-inflammatory effects of <i>Bryophyllum pinnatum</i> (Lam.) Oken ethanol extract in acute and chronic cutaneous inflammation. <i>Journal of Ethnopharmacology</i> , 2014, 154, 330-338.	4.1	75
3	Antifungal Activity of the Natural Coumarin Scopoletin Against Planktonic Cells and Biofilms From a Multidrug-Resistant <i>Candida tropicalis</i> Strain. <i>Frontiers in Microbiology</i> , 2020, 11, 1525.	3.5	41
4	Antibacterial and Antibiofilm Activities of Psychorubrin, a Pyranonaphthoquinone Isolated From <i>Mitracarpus frigidus</i> (Rubiaceae). <i>Frontiers in Microbiology</i> , 2018, 9, 724.	3.5	40
5	Antimicrobial <i>Annona muricata</i> L. (sour sop) extract targets the cell membranes of Gram-positive and Gram-negative bacteria. <i>Industrial Crops and Products</i> , 2017, 107, 332-340.	5.2	39
6	Potencial antioxidante e antimicrobiano de espécies da família Asteraceae. <i>Revista Brasileira De Plantas Mediciniais</i> , 2011, 13, 183-189.	0.3	38
7	Antibacterial, cytotoxic and phytochemical screening of some traditional medicinal plants in Brazil. <i>Pharmaceutical Biology</i> , 2009, 47, 44-52.	2.9	34
8	Antitumor, antibiotic and antileishmanial properties of the Pyranonaphthoquinone Psychorubrin from <i>Mitracarpus frigidus</i> . <i>Anais Da Academia Brasileira De Ciencias</i> , 2012, 84, 1081-1090.	0.8	29
9	Identification of Antioxidant and Antimicrobial Compounds of <i>Lippia</i> Species by Bioautography. <i>Journal of Medicinal Food</i> , 2011, 14, 840-846.	1.5	25
10	Acaricidal activity of methanol extract of <i>Acmella oleracea</i> L. (Asteraceae) and spilanthol on <i>Rhipicephalus microplus</i> (Acari: Ixodidae) and <i>Dermacentor nitens</i> (Acari: Ixodidae). <i>Veterinary Parasitology</i> , 2016, 228, 137-143.	1.8	24
11	Improved anti- <i>Cutibacterium acnes</i> activity of tea tree oil-loaded chitosan-poly(μ -caprolactone) core-shell nanocapsules. <i>Colloids and Surfaces B: Biointerfaces</i> , 2020, 196, 111371.	5.0	23
12	Cytotoxicity and bacterial membrane destabilization induced by <i>Annona squamosa</i> L. extracts. <i>Anais Da Academia Brasileira De Ciencias</i> , 2017, 89, 2053-2073.	0.8	22
13	<i>Vernonia condensata</i> Baker (Asteraceae): A Promising Source of Antioxidants. <i>Oxidative Medicine and Cellular Longevity</i> , 2013, 2013, 1-9.	4.0	21
14	Development and in vivo evaluation of chitosan-gel containing <i>Mitracarpus frigidus</i> methanolic extract for vulvovaginal candidiasis treatment. <i>Biomedicine and Pharmacotherapy</i> , 2020, 130, 110609.	5.6	18
15	The effect of essential oil of <i>Syzygium cumini</i> on the development of granulomatous inflammation in mice. <i>Revista Brasileira De Farmacognosia</i> , 2013, 23, 488-496.	1.4	17
16	Essential oil of <i>Mitracarpus frigidus</i> as a potent source of bioactive compounds. <i>Anais Da Academia Brasileira De Ciencias</i> , 2012, 84, 1073-1080.	0.8	16
17	Anti-inflammatory and antioxidative effects of the methanolic extract of the aerial parts of <i>Mitracarpus frigidus</i> in established animal models. <i>Journal of Pharmacy and Pharmacology</i> , 2014, 66, 722-732.	2.4	16
18	The essential oil from the fruits of the Brazilian spice <i>Xylopiasericæ</i> A. St.-Hil. presents expressive in-vitro antibacterial and antioxidant activity. <i>Journal of Pharmacy and Pharmacology</i> , 2017, 69, 341-348.	2.4	16

#	ARTICLE	IF	CITATIONS
19	Activity of the extract of <i>Acmella oleracea</i> on immature stages of <i>Amblyomma sculptum</i> (Acari): Tj ETQq1 1 0.784314 rgBT /Qyerlock 10	1.8	16
20	Chromatographic Fingerprint Analysis and Effects of the Medicinal Plant Species <i>Mitracarpus frigidus</i> on Adult <i>Schistosoma mansoni</i> Worms. <i>BioMed Research International</i> , 2014, 2014, 1-10.	1.9	15
21	<i>Mitracarpus frigidus</i> : A promising antifungal in the treatment of vulvovaginal candidiasis. <i>Industrial Crops and Products</i> , 2018, 123, 731-739.	5.2	15
22	Acaricidal activity of <i>Acmella oleracea</i> (Asteraceae) extract against <i>Rhipicephalus microplus</i> : What is the influence of spilanthal? <i>Veterinary Parasitology</i> , 2020, 283, 109170.	1.8	15
23	Preparation of Dry Extract of <i>Mikania glomerata</i> Sprengel (Guaco) and Determination of Its Coumarin Levels by Spectrophotometry and HPLC-UV. <i>Molecules</i> , 2012, 17, 10344-10354.	3.8	14
24	Pentacyclic triterpenoids from <i>Mitracarpus frigidus</i> (Willd. ex Roem. & Schult.) K. Shum: in vitro cytotoxic and leishmanicidal and in vivo anti-inflammatory and antioxidative activities. <i>Medicinal Chemistry Research</i> , 2014, 23, 5294-5304.	2.4	14
25	In-vivo laxative and toxicological evaluation and in-vitro antitumour effects of <i>Mitracarpus frigidus</i> aerial parts. <i>Journal of Pharmacy and Pharmacology</i> , 2012, 64, 439-448.	2.4	13
26	Antifungal efficacy of atorvastatin-containing emulgel in the treatment of oral and vulvovaginal candidiasis. <i>Medical Mycology</i> , 2021, 59, 476-485.	0.7	10
27	Antimicrobial, antioxidant and cytotoxicity potential of <i>Manihot multifida</i> (L.) Crantz (Euphorbiaceae). <i>Anais Da Academia Brasileira De Ciencias</i> , 2015, 87, 303-311.	0.8	8
28	<i>Mitracarpus frigidus</i> is active against <i>Salmonella enterica</i> species including the biofilm form. <i>Industrial Crops and Products</i> , 2019, 141, 111793.	5.2	8
29	<i>Staphylococcus aureus</i> biofilm formation in Minas Frescal cheese packaging. <i>International Journal of Dairy Technology</i> , 2021, 74, 575-580.	2.8	8
30	Whole slide imaging is a high-throughput method to assess <i>Candida</i> biofilm formation. <i>Microbiological Research</i> , 2021, 250, 126806.	5.3	7
31	Pharmacological investigation of antioxidant and anti-inflammatory activities of leaves and branches extracts from <i>Plinia cauliflora</i> (Jaboticaba). <i>Journal of Ethnopharmacology</i> , 2021, 280, 114463.	4.1	7
32	Effects of light intensity on the distribution of anthocyanins in <i>Kalanchoe brasiliensis</i> Camb. and <i>Kalanchoe pinnata</i> (Lamk.) Pers. <i>Anais Da Academia Brasileira De Ciencias</i> , 2012, 84, 211-218.	0.8	7
33	Identification of compounds from <i>Palicourea rigida</i> leaves with topical anti-inflammatory potential using experimental models. <i>Inflammopharmacology</i> , 2018, 26, 1005-1016.	3.9	6
34	Chemical and agronomic development of <i>Kalanchoe brasiliensis</i> Camb. and <i>Kalanchoe pinnata</i> (Lamk.) Pers under light and temperature levels. <i>Anais Da Academia Brasileira De Ciencias</i> , 2011, 83, 1435-1442.	0.8	5
35	Hematological change parameters in patients with pressure ulcer at long-term care hospital. <i>Einstein (Sao Paulo, Brazil)</i> , 2014, 12, 304-309.	0.7	5
36	Spilanthal as a promising antifungal alkylamide for the treatment of vulvovaginal candidiasis. <i>Medical Mycology</i> , 2021, 59, 1210-1224.	0.7	4

#	ARTICLE	IF	CITATIONS
37	Methanolic extract of <i>Mitracarpus frigidus</i> inhibits filamentation and biofilm mode of growth from multidrug resistant <i>Candida albicans</i> . <i>Industrial Crops and Products</i> , 2021, 172, 114074.	5.2	4
38	Searching for mechanisms of action of antimicrobials. <i>Archives of Microbiology</i> , 2020, 202, 2347-2354.	2.2	3
39	<i>Mitracarpus frigidus</i> (Rubiaceae) inhibits inflammatory and oxidative stress mediators in <i>Salmonella</i> sp. mouse infection. <i>Journal of Pharmacy and Pharmacology</i> , 2021, 73, 82-92.	2.4	2
40	The Novel Coronavirus: An Alert for Pacifiers™ Disinfection. <i>Pesquisa Brasileira Em Odontopediatria E Clinica Integrada</i> , 0, 20, .	0.9	2
41	Combining UFLC-QTOF-MS analysis with biological evaluation of <i>Centrosema coriaceum</i> (Fabaceae) leaves. <i>Anais Da Academia Brasileira De Ciencias</i> , 2022, 94, e20200491.	0.8	2
42	Avaliação das atividades antimicrobiana e citotóxica de frações ricas em alcaloides obtidas das partes aéreas de <i>Mitracarpus frigidus</i> (Rubiaceae). <i>Research, Society and Development</i> , 2021, 10, e148101119541.	0.1	1
43	Pharmacological investigation of antioxidant and anti-inflammatory activities of aqueous extract from <i>Mitracarpus frigidus</i> (Rubiaceae). <i>Journal of Pharmacy and Pharmacology</i> , 2022, 74, 750-760.	2.4	1
44	Effects of light intensity on the distribution of anthocyanins in <i>Kalanchoe brasiliensis</i> Camb. and <i>Kalanchoe pinnata</i> (Lamk.) Pers. <i>Anais Da Academia Brasileira De Ciencias</i> , 2012, 84, 211-218.	0.8	1
45	Avaliação das atividades antioxidante e fotoprotetora in vitro de partes do extrato metanólico de <i>Mitracarpus frigidus</i> (Rubiaceae). <i>HU Revista</i> , 0, 47, 1-10.	0.3	0
46	Avaliação do conhecimento e práticas de responsáveis acerca da desinfecção das chupetas. <i>HU Revista</i> , 0, 47, .	0.3	0
47	Multifuncionalidade do extrato metanólico de <i>Mitracarpus frigidus</i> para as atividades antioxidante, fotoprotetora e anti-inflamatória. <i>Research, Society and Development</i> , 2022, 11, e12911729567.	0.1	0