

# 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  | 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         |
| 2  | 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         |
| 3  | 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         |
| 4  | 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        |
| 5  | <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         |
| 6  | 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         |
| 7  | 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         |
| 8  | Spilanthol as a promising antifungal alkylamide for the treatment of vulvovaginal candidiasis. <i>Medical Mycology</i> , 2021, 59, 1210-1224.   | 0.7 | 4         |
| 9  | 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         |
| 10 | 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         |
| 11 | <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         |
| 12 | 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        |
| 13 | Improved anti- <i>Cutibacterium acnes</i> activity of tea tree oil-loaded chitosan-poly( $\epsilon$ -caprolactone) core-shell nanocapsules. <i>Colloids and Surfaces B: Biointerfaces</i> , 2020, 196, 111371.                | 5.0 | 23        |
| 14 | 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        |
| 15 | Acaricidal activity of <i>Acmella oleracea</i> (Asteraceae) extract against <i>Rhipicephalus microplus</i> : What is the influence of spilanthol?. <i>Veterinary Parasitology</i> , 2020, 283, 109170.                        | 1.8 | 15        |
| 16 | Searching for mechanisms of action of antimicrobials. <i>Archives of Microbiology</i> , 2020, 202, 2347-2354.   | 2.2 | 3         |
| 17 | <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         |
| 18 | Activity of the extract of <i>Acmella oleracea</i> on immature stages of <i>Amblyomma sculptum</i> (Acari): Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62   | 1.8 | 16        |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | 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         |
| 20 | 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        |
| 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 | The essential oil from the fruits of the Brazilian spice <i>Xylopi sericea</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        |
| 23 | 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        |
| 24 | 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        |
| 25 | 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        |
| 26 | 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         |
| 27 | 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        |
| 28 | 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        |
| 29 | 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         |
| 30 | 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        |
| 31 | 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        |
| 32 | 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        |
| 33 | <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        |
| 34 | 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        |
| 35 | 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        |
| 36 | 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        |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 37 | 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        |
| 38 | 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         |
| 39 | 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         |
| 40 | Potencial antioxidante e antimicrobiano de espécies da família Asteraceae. <i>Revista Brasileira De Plantas Mediciniais</i> , 2011, 13, 183-189.   | 0.3 | 38        |
| 41 | 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         |
| 42 | 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        |
| 43 | Antibacterial, cytotoxic and phytochemical screening of some traditional medicinal plants in Brazil. <i>Pharmaceutical Biology</i> , 2009, 47, 44-52.  | 2.9 | 34        |
| 44 | Antileishmanial and antifungal activity of plants used in traditional medicine in Brazil. <i>Journal of Ethnopharmacology</i> , 2007, 111, 396-402.  | 4.1 | 226       |
| 45 | Avaliação das atividades antioxidante e fotoprotetora in vitro de partículas 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 | The Novel Coronavirus: An Alert for Pacifiers™ Disinfection. <i>Pesquisa Brasileira Em Odontopediatria E Clinica Integrada</i> , 0, 20, .  | 0.9 | 2         |