Fernandes, J M; Fernandes, JÃºlia Morais

List of Publications by Year
in descending order

23 papers	416 citations	759233 12 h-index	752698 20 g-index
24 all docs	24 docs citations	24 times ranked	687 citing authors

#	Article	IF	Citations
1	Bryophyllum pinnatum markers: CPC isolation, simultaneous quantification by a validated UPLC-DAD method and biological evaluations. Journal of Pharmaceutical and Biomedical Analysis, 2021, 193, 113682.	2.8	13
2	Antifungal and Antibiofilm Activities of B-Type Oligomeric Procyanidins From Commiphora leptophloeos Used Alone or in Combination With Fluconazole Against Candida spp.. Frontiers in Microbiology, 2021, 12, 613155.	3.5	12
3	Systematic Approach to Identify Novel Antimicrobial and Antibiofilm Molecules from Plants' Extracts and Fractions to Prevent Dental Caries. Journal of Visualized Experiments, 2021, , .	0.3	1
4	Detection, Isolation, and 1H NMR Quantitation of the Nitrile Glycoside Sarmentosin from a Bryophyllum pinnatum Hydro-Ethanolic Extract. Journal of Agricultural and Food Chemistry, 2021, 69, 8081-8089.	5.2	3
5	Gastric Ulcer Healing Property of Bryophyllum pinnatum Leaf Extract in Chronic Model In Vivo and Gastroprotective Activity of Its Major Flavonoid. Frontiers in Pharmacology, 2021, 12, 744192.	3.5	6
6	Anti-Inflammatory and Chemopreventive Effects of Bryophyllum pinnatum (Lamarck) Leaf Extract in Experimental Colitis Models in Rodents. Frontiers in Pharmacology, 2020, 11, 998.	3.5	22
7	Kalanchoe laciniata and Bryophyllum pinnatum: an updated review about ethnopharmacology, phytochemistry, pharmacology and toxicology. Revista Brasileira De Farmacognosia, 2019, 29, 529-558.	1.4	36
8	Local anti-inflammatory activity: Topical formulation containing Kalanchoe brasiliensis and Kalanchoe pinnata leaf aqueous extract. Biomedicine and Pharmacotherapy, 2019, 113, 108721.	5.6	24
9	Identification of a Selective PDE4B Inhibitor From Bryophyllum pinnatum by Target Fishing Study and In Vitro Evaluation of Quercetin 3-O-Î±-L-Arabinopyranosyl-(1â†'2)-O-Î±-L-Rhamnopyranoside. Frontiers in Pharmacology, 2019, 10, 1582.	3.5	9
10	Comparison of two Jatropha species (Euphorbiaceae) used popularly to treat snakebites in Northeastern Brazil: Chemical profile, inhibitory activity against Bothrops erythromelas venom and antibacterial activity. Journal of Ethnopharmacology, 2018, 213, 12-20.	4.1	19
11	Vegetable moisturizing raw material from â€œCaatingaâ€•Brazilian biome: safety and efficacy evaluations of O/W cosmetic emulsions containing Kalanchoe brasiliensis extract. Brazilian Journal of Pharmaceutical Sciences, 2018, 54, .	1.2	0
12	Development of an effective and safe topical anti-inflammatory gel containing Jatropha gossypiifolia leaf extract: Results from a pre-clinical trial in mice. Journal of Ethnopharmacology, 2018, 227, 268-278.	4.1	21
13	In Vivo and In Vitro Toxicity Evaluation of Hydroethanolic Extract of Kalanchoe brasiliensis (Crassulaceae) Leaves. Journal of Toxicology, 2018, 2018, 1-8.	3.0	13
14	Gastroprotective and Antioxidant Activity of Kalanchoe brasiliensis and Kalanchoe pinnata Leaf Juices against Indomethacin and Ethanol-Induced Gastric Lesions in Rats. International Journal of Molecular Sciences, 2018, 19, 1265.	4.1	49
15	Baccharis trimera (Less.) DC Exhibits an Anti-Adipogenic Effect by Inhibiting the Expression of Proteins Involved in Adipocyte Differentiation. Molecules, 2017, 22, 972.	3.8	14
16	Effects of Rainfall on the Antimicrobial Activity and Secondary Metabolites Contents of Leaves and Fruits of Anadenanthera colubrina from Caatinga Area. Pharmacognosy Journal, 2017, 9, 435-440.	0.8	7
17	Use of Opuntia ficus-indica (L.) Mill extracts from Brazilian Caatinga as an alternative of natural moisturizer in cosmetic formulations. Brazilian Journal of Pharmaceutical Sciences, 2016, 52, 459-470.	1.2	10
18	Aqueous Leaf Extract ofJatropha mollissima(Pohl) Bail Decreases Local Effects Induced by Bothropic Venom. BioMed Research International, 2016, 2016, 1-13.	1.9	24

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19	Spondias tuberosa (Anacardiaceae) leaves: profiling phenolic compounds by HPLCâ€DAD and LCâ€“MS/MS and in vivo antiâ€inflammatory activity. Biomedical Chromatography, 2016, 30, 1656-1665.	1.7	24
20	Inhibitory Effects of Hydroethanolic Leaf Extracts of Kalanchoe brasiliensis and Kalanchoe pinnata (Crassulaceae) against Local Effects Induced by Bothrops jararaca Snake Venom. PLoS ONE, 2016, 11, e0168658.	2.5	35
21	Quantification of Chemical Marker of Kalanchoe brasiliensis (Crassulaceae) Leaves by HPLCâ€“DAD. Journal of Liquid Chromatography and Related Technologies, 2015, 38, 795-800.	1.0	9
22	Neutralizing Effects ofMimosa tenuifloraExtracts against Inflammation Caused byTityus serrulatusScorpion Venom. BioMed Research International, 2014, 2014, 1-8.	1.9	11
23	Antioxidant and Antiproliferative Activities of Leaf Extracts fromPlukenetia volubilisLinneo (Euphorbiaceae). Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-10.	1.2	51