Davyson Moreira

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Apoptotic effect of β-pinene on oral squamous cell carcinoma as one of the major compounds from essential oil of medicinal plant <i>Piper rivinoides</i> Kunth. Natural Product Research, 2022, 36, 1636-1640.	1.0	15
2	Piper tectoniifolium Kunth: A New Natural Source of the Bioactive Neolignan (â^')-Grandisin. Molecules, 2022, 27, 1151.	1.7	3
3	Carajurin Induces Apoptosis in Leishmania amazonensis Promastigotes through Reactive Oxygen Species Production and Mitochondrial Dysfunction. Pharmaceuticals, 2022, 15, 331.	1.7	14
4	Phenoplasticity of Essential Oils from Two Species of Piper (Piperaceae): Comparing Wild Specimens and Bi-Generational Monoclonal Cultivars. Plants, 2022, 11, 1771.	1.6	4
5	Interaction of the Medicinal Plant Piper rivinoides Ethanolic Extract, Fractions, and Isolated Neolignans with Rat CYP1A Activity. Revista Brasileira De Farmacognosia, 2021, 31, 290-301.	0.6	0
6	Transplacental Transfer of Primaquine and Neurobehavioral Development of Prenatally Exposed Rats. Journal of Toxicology, 2021, 2021, 1-9.	1.4	0
7	Antileishmanial Activity of Flavones-Rich Fraction From Arrabidaea chica Verlot (Bignoniaceae). Frontiers in Pharmacology, 2021, 12, 703985.	1.6	18
8	Leishmanicidal Activity of the Volatile Oil of Piper macedoi. Revista Brasileira De Farmacognosia, 2021, 31, 342-346.	0.6	1
9	Carajurin: a anthocyanidin from Arrabidaea chica as a potential biological marker of antileishmanial activity. Biomedicine and Pharmacotherapy, 2021, 141, 111910.	2.5	12
10	Antimycobacterial Activity and Chemical Characterization of the Essential Oils from Reproductive Organs of Piper lhotzkyanum Kunth (Piperaceae). Revista Virtual De Quimica, 2021, 13, 1196-1202.	0.1	0
11	Chemical composition of the essential oils of circadian rhythm and of different vegetative parts from Piper mollicomum Kunth - A medicinal plant from Brazil. Biochemical Systematics and Ecology, 2020, 92, 104116.	0.6	14
12	The Influence of Anthocyanidin Profile on Antileishmanial Activity of Arrabidaea chica Morphotypes. Molecules, 2020, 25, 3547.	1.7	16
13	Toxicity and phytochemistry of eight species used in the traditional medicine of sul-mato-grossense, Brazil. Brazilian Journal of Biology, 2020, 80, 574-581.	0.4	10
14	Agathisflavone, a Biflavonoid from Anacardium occidentale L., Inhibits Influenza Virus Neuraminidase. Current Topics in Medicinal Chemistry, 2020, 20, 111-120.	1.0	18
15	1H and 13C NMR Spectral Data of Neolignans Isolated from Piper Species. Current Organic Chemistry, 2020, 24, 1527-1554.	0.9	1
16	A newly validated HPLC–DAD-UV method to study the effects of medicinal plants extracts, fractions and isolate compounds on gastric emptying in rodents. Revista Brasileira De Farmacognosia, 2019, 29, 597-604.	0.6	0
17	Cytotoxicity and selectiveness of Brazilian Piper species towards oral carcinoma cells. Biomedicine and Pharmacotherapy, 2019, 110, 342-352.	2.5	19
18	Effect of food phenolic compounds on the activity of rat liver CYP2C subfamily enzymes evaluated by a newly validated method of high-performance liquid chromatography. Revista Virtual De Quimica, 2019, 11, 1444-1456.	0.1	1

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19	Estudo Sazonal do Óleo Essencial de Partes Aéreas de Peperomia galioides Kunth (Piperaceae). Revista Virtual De Quimica, 2019, 11, 1540-1550.	0.1	5
20	Identification of a Critical Window for Ganciclovir-Induced Disruption of Testicular Development in Rats. Toxicological Sciences, 2018, 162, 488-498.	1.4	5
21	Total phenolics, resveratrol content and antioxidant activity of seeds and calluses of pinto peanut (Arachis pintoi Krapov. & W.C. Greg.). Plant Cell, Tissue and Organ Culture, 2018, 134, 491-502.	1.2	7
22	The effect of Sebastiania hispida gel on wound model infected by methicillin resistant Staphylococcus aureus. Biomedicine and Pharmacotherapy, 2018, 105, 1311-1317.	2.5	2
23	TECHNOLOGICAL AND SCIENTIFIC PROSPECTION OF PIPERACEAE OF THE STATE OF RIO DE JANEIRO - POTENTIAL STRATEGY FOR CONSERVATION. Revista GEINTEC, 2018, 8, .	0.2	1
24	A newly validated high-performance liquid chromatography method with diode array ultraviolet detection for analysis of the antimalarial drug primaquine in the blood plasma. Revista Da Sociedade Brasileira De Medicina Tropical, 2017, 50, 499-505.	0.4	5
25	Wound-Healing potential of Sebastiania hispida (Mart.) Pax (Euphorbiaceae) ointment compared to low power laser in rats. Brazilian Journal of Biology, 2017, 77, 480-489.	0.4	8
26	Encapsulation of Piper cabralanum (Piperaceae) nonpolar extract in poly(methyl) Tj ETQq in K562 cells. International Journal of Nanomedicine, 2017, Volume 12, 8363-8373.	0 0 0 rgBT 3.3	/Overlock 10 24
27	Antifungal activities of the essential oil and its fractions rich in sesquiterpenes from leaves of Casearia sylvestris Sw Anais Da Academia Brasileira De Ciencias, 2017, 89, 2817-2824.	0.3	20
28	An Overview of Neolignans of the Genus Piper L.: Isolation Methods and Biological Activities. Mini-Reviews in Medicinal Chemistry, 2017, 17, 693-720.	1.1	14
29	Local Anesthetic Activity from Extracts, Fractions and Pure Compounds from the Roots of Ottonia anisum Spreng. (Piperaceae). Anais Da Academia Brasileira De Ciencias, 2016, 88, 2229-2237.	0.3	11
30	A Novel Antifouling Defense Strategy from Red Seaweed: Exocytosis and Deposition of Fatty Acid Derivatives at the Cell Wall Surface. Plant and Cell Physiology, 2016, 57, 1008-1019.	1.5	17
31	Development and Validation of a New Method to Quantify Pilocarpine in Tablets by HPLC-DAD. Current Pharmaceutical Analysis, 2016, 12, 315-324.	0.3	1
32	Hypoglycemic effect of the methanol flower extract of piper claussenianum and the major constituent 2′,6′-dihydroxy-4′-methoxychalcone in streptozotocin diabetic rats. Indian Journal of Pharmaceutical Sciences, 2015, 77, 237.	1.0	6
33	Testicular Effects Following In Utero Exposure to the Antivirals Acyclovir and Ganciclovir in Rats. Toxicological Sciences, 2014, 139, 220-233.	1.4	13
34	Chemical composition and efficacy in the egg-hatching inhibition of essential oil of Piper aduncum against Haemonchus contortus from sheep. Revista Brasileira De Farmacognosia, 2014, 24, 288-292.	0.6	21
35	Traditional use and safety of herbal medicines1. Revista Brasileira De Farmacognosia, 2014, 24, 248-257.	0.6	118
36	Electrochemical detection in vitro and electron transfer mechanism of testosterone using a modified electrode with a cobalt oxide film. Sensors and Actuators B: Chemical, 2014, 202, 469-474.	4.0	15

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37	Growth study and essential oil analysis of Piper aduncum from two sites of Cerrado biome of Minas Gerais State, Brazil. Revista Brasileira De Farmacognosia, 2013, 23, 743-753.	0.6	27
38	Secondary metabolites from the mistletoes Struthanthus marginatus and Struthanthus concinnus (Loranthaceae). Biochemical Systematics and Ecology, 2013, 48, 215-218.	0.6	15
39	Chemical study and larvicidal activity against Aedes aegypti of essential oil of Piper aduncum L. (Piperaceae). Anais Da Academia Brasileira De Ciencias, 2013, 85, 1227-1234.	0.3	45
40	Preparation and Cytotoxicity of Poly(Methyl Methacrylate) Nanoparticles for Drug Encapsulation. Macromolecular Symposia, 2012, 319, 34-40.	0.4	23
41	Chemical Composition and Antimicrobial Activities of the Essential Oils from <i>Ocimum Selloi</i> and <i>Hesperozygis myrtoides</i> . Natural Product Communications, 2011, 6, 1934578X1100600.	0.2	5
42	Aristolactams from roots of Ottonia Anisum (Piperaceae). Natural Product Communications, 2011, 6, 1934578X1100600.	0.2	1
43	Chemistry and Biological Activity of Essential Oils from <i>Piper Claussenianum</i> (Piperaceae). Natural Product Communications, 2010, 5, 1934578X1000501.	0.2	25
44	C-glycosyl flavones from Peperomia blanda. Fìtoterapìâ, 2009, 80, 119-122.	1.1	46
45	Unusual chromenes from Peperomia blanda. Phytochemistry, 2006, 67, 492-496.	1.4	22
46	Effect of leaf essential oil from Piper solmsianum C.DC. in mice behaviour. Anais Da Academia Brasileira De Ciencias, 2001, 73, 33-57.	0.3	18
47	Essential oil analysis of 10 Piperaceae species from the Brazilian Atlantic forest. Phytochemistry, 2001, 58, 547-551.	1.4	98
48	A C-glucosylflavone from leaves of Piper lhotzkyanum. Phytochemistry, 2000, 55, 783-786.	1.4	27
49	Improvement of In Vitro and In Vivo Antileishmanial Activities of 2′,6′-Dihydroxy-4′-Methoxychalcone by Entrapment in Poly(<scp>d,l</scp> -Lactide) Nanoparticles. Antimicrobial Agents and Chemotherapy, 1999, 43, 1776-1778.	1.4	66
50	Selective Effect of 2′,6′-Dihydroxy-4′-Methoxychalcone Isolated from <i>Piper aduncum</i> on <i>Leishmania amazonensis</i> . Antimicrobial Agents and Chemotherapy, 1999, 43, 1234-1241.	1.4	172
51	A Chromene from Piper Aduncum. Phytochemistry, 1998, 48, 1075-1077.	1.4	35
52	Non-polar constituents from leaves of piper lhotzkyanum. Phytochemistry, 1998, 49, 1339-1342.	1.4	20
53	1-Butyl-3,4-Methylenedioxybenzene as the Major Constituent of Essential Oil from <i>Ottonia anisum</i> Sprengel (Piperaceae). Journal of Essential Oil Research, 1997, 9, 565-568.	1.3	8
54	Casearia sylvestris essential oil and its fractions inhibit Candida albicans ABC transporters related to multidrug resistance (MDR). Rodriguesia, 0, 72, .	0.9	0

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55	Absolute Configuration of (â^')-Cubebin, a Classical Lignan with Pharmacological Potential, Defined by Means of Chiroptical Spectroscopy. Journal of the Brazilian Chemical Society, 0, , .	0.6	2