

Davyson Moreira

List of Publications by Year in descending order

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55
papers

1,097
citations

471061

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433756

31
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58
all docs

58
docs citations

58
times ranked

1581
citing authors

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

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37	Growth study and essential oil analysis of <i>Piper aduncum</i> from two sites of Cerrado biome of Minas Gerais State, Brazil. <i>Revista Brasileira De Farmacognosia</i> , 2013, 23, 743-753.	0.6	27
38	Secondary metabolites from the mistletoes <i>Struthanthus marginatus</i> and <i>Struthanthus concinnus</i> (Loranthaceae). <i>Biochemical Systematics and Ecology</i> , 2013, 48, 215-218.	0.6	15
39	Chemical study and larvicidal activity against <i>Aedes aegypti</i> of essential oil of <i>Piper aduncum</i> L. (Piperaceae). <i>Anais Da Academia Brasileira De Ciencias</i> , 2013, 85, 1227-1234.	0.3	45
40	Preparation and Cytotoxicity of Poly(Methyl Methacrylate) Nanoparticles for Drug Encapsulation. <i>Macromolecular Symposia</i> , 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> . <i>Natural Product Communications</i> , 2011, 6, 1934578X1100600.	0.2	5
42	Aristolactams from roots of <i>Ottonia Anisum</i> (Piperaceae). <i>Natural Product Communications</i> , 2011, 6, 1934578X1100600.	0.2	1
43	Chemistry and Biological Activity of Essential Oils from <i>Piper Clausenianum</i> (Piperaceae). <i>Natural Product Communications</i> , 2010, 5, 1934578X1000501.	0.2	25
44	C-glycosyl flavones from <i>Peperomia blanda</i> . <i>FÄ-toterapÄ-tÄt</i> , 2009, 80, 119-122.	1.1	46
45	Unusual chromenes from <i>Peperomia blanda</i> . <i>Phytochemistry</i> , 2006, 67, 492-496.	1.4	22
46	Effect of leaf essential oil from <i>Piper solmsianum</i> C.DC. in mice behaviour. <i>Anais Da Academia Brasileira De Ciencias</i> , 2001, 73, 33-57.	0.3	18
47	Essential oil analysis of 10 Piperaceae species from the Brazilian Atlantic forest. <i>Phytochemistry</i> , 2001, 58, 547-551.	1.4	98
48	A C-glucosylflavone from leaves of <i>Piper lhotzkyanum</i> . <i>Phytochemistry</i> , 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(D,L-Lactide) Nanoparticles. <i>Antimicrobial Agents and Chemotherapy</i> , 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> . <i>Antimicrobial Agents and Chemotherapy</i> , 1999, 43, 1234-1241.	1.4	172
51	A Chromene from <i>Piper Aduncum</i> . <i>Phytochemistry</i> , 1998, 48, 1075-1077.	1.4	35
52	Non-polar constituents from leaves of <i>piper lhotzkyanum</i> . <i>Phytochemistry</i> , 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). <i>Journal of Essential Oil Research</i> , 1997, 9, 565-568.	1.3	8
54	<i>Casearia sylvestris</i> essential oil and its fractions inhibit <i>Candida albicans</i> ABC transporters related to multidrug resistance (MDR). <i>Rodriguesia</i> , 0, 72, .	0.9	0

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55	Absolute Configuration of ($\hat{\alpha}$)-Cubebin, a Classical Lignan with Pharmacological Potential, Defined by Means of Chiroptical Spectroscopy. Journal of the Brazilian Chemical Society, 0, , .	0.6	2