

Leociley Rocha Menezes

List of Publications by Year in descending order

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papers

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566801

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docs citations

37
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886
citing authors

#	ARTICLE	IF	CITATIONS
1	Chemical Constituents and Anticancer Effects of the Essential Oil from Leaves of <i>Xylopia laevigata</i> . <i>Planta Medica</i> , 2013, 79, 123-130.	0.7	49
2	Antitumour Activity of the Microencapsulation of <i>Annona vepretorum</i> Essential Oil. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2016, 118, 208-213.	1.2	45
3	Cytotoxic Alkaloids from the Stem of <i>Xylopia laevigata</i> . <i>Molecules</i> , 2016, 21, 890.	1.7	40
4	Antitumor Properties of the Leaf Essential Oil of <i>Zornia brasiliensis</i> . <i>Planta Medica</i> , 2015, 81, 563-567.	0.7	31
5	Forensic NMR spectroscopy: Just a beginning of a promising partnership. <i>TrAC - Trends in Analytical Chemistry</i> , 2018, 107, 31-42.	5.8	31
6	Antitumor Properties of the Essential Oil From the Leaves of <i>Duguetia gardneriana</i> . <i>Planta Medica</i> , 2015, 81, 798-803.	0.7	28
7	Xylopine Induces Oxidative Stress and Causes G ₂ /M Phase Arrest, Triggering Caspase-Mediated Apoptosis by p53-Independent Pathway in HCT116 Cells. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-13.	1.9	27
8	Repellency and Larvicidal Activity of Essential oils from <i>Xylopia laevigata</i> , <i>Xylopia frutescens</i> , <i>Lippia pedunculosa</i> , and Their Individual Compounds against <i>Aedes aegypti</i> Linnaeus. <i>Neotropical Entomology</i> , 2017, 46, 223-230.	0.5	25
9	¹ H HR-MAS NMR-based metabolomics study of different persimmon cultivars (<i>Diospyros kaki</i>) during fruit development. <i>Food Chemistry</i> , 2018, 239, 511-519.	4.2	25
10	Chemical composition of essential oils from <i>Annona vepretorum</i> Mart. and <i>Annona squamosa</i> L. (Annonaceae) leaves and their antimalarial and trypanocidal activities. <i>Journal of Essential Oil Research</i> , 2015, 27, 160-168.	1.3	21
11	A Contribution to the Harmonization of Non-targeted NMR Methods for Data-Driven Food Authenticity Assessment. <i>Food Analytical Methods</i> , 2020, 13, 530-541.	1.3	21
12	Chemical Composition and Anti-Trypanosoma cruzi Activity of Essential Oils Obtained from Leaves of <i>Xylopia frutescens</i> and <i>X. laevigata</i> (Annonaceae). <i>Natural Product Communications</i> , 2013, 8, 1934578X1300800.	0.2	20
13	Chemical composition and antiparasitic activity of essential oils from leaves of <i>Guatteria friesiana</i> and <i>Guatteria pogonopus</i> (Annonaceae). <i>Journal of Essential Oil Research</i> , 2017, 29, 156-162.	1.3	18
14	Chemical composition and anti-Trypanosoma cruzi activity of essential oils obtained from leaves of <i>Xylopia frutescens</i> and <i>X. laevigata</i> (Annonaceae). <i>Natural Product Communications</i> , 2013, 8, 403-6.	0.2	16
15	Amebicidal activity of the essential oils of <i>Lippia</i> spp. (Verbenaceae) against <i>Acanthamoeba polyphaga</i> trophozoites. <i>Parasitology Research</i> , 2016, 115, 535-540.	0.6	15
16	¹ H NMR and Raman spectroscopy of oils and extracts obtained from organic and conventional goji berries: yield, fatty acids, carotenoids and biological activities. <i>International Journal of Food Science and Technology</i> , 2019, 54, 282-290.	1.3	15
17	Pickering emulsions formation using kaolinite and Brazil nut oil: particle hydrophobicity and oil self emulsion effect. <i>Journal of Dispersion Science and Technology</i> , 2018, 39, 901-910.	1.3	12
18	The Importance of Methyl Positioning and Tautomeric Equilibria for Imidazole Nucleophilicity. <i>Chemistry - A European Journal</i> , 2016, 22, 15521-15528.	1.7	11

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19	Biological activities of the essential oil from the leaves of <i>Xylopi</i> a laevigata (Annonaceae). <i>Journal of Essential Oil Research</i> , 2013, 25, 179-185.	1.3	10
20	Enriched Terpenes Fractions of the Latex of <i>Euphorbia umbellata</i> Promote Apoptosis in Leukemic Cells. <i>Chemistry and Biodiversity</i> , 2020, 17, e2000369.	1.0	10
21	Competitive Reactivity of Tautomers in the Degradation of Organophosphates by Imidazole Derivatives. <i>Chemistry - A European Journal</i> , 2020, 26, 5017-5026.	1.7	9
22	A New Source of (<i>R</i>)-Limonene and Rotundifolone from Leaves of <i>Lippia pedunculosa</i> (Verbenaceae) and their Trypanocidal Properties. <i>Natural Product Communications</i> , 2014, 9, 1934578X1400900.	0.2	8
23	Effect of Different Tensioactives on the Morphology and Release Kinetics of PLA-b-PEG Microcapsules Loaded With the Natural Anticancer Compound Perillyl Alcohol. <i>Journal of Pharmaceutical Sciences</i> , 2019, 108, 860-869.	1.6	8
24	Degradation of Organophosphates Promoted by 1,2,4-Triazole Anion: Exploring Scaffolds for Efficient Catalytic Systems. <i>Journal of Organic Chemistry</i> , 2021, 86, 4027-4034.	1.7	7
25	A new source of (<i>R</i>)-limonene and rotundifolone from leaves of <i>Lippia pedunculosa</i> (verbenaceae) and their trypanocidal properties. <i>Natural Product Communications</i> , 2014, 9, 737-9.	0.2	7
26	Investigation of Chemical Stability of Dihalogenated Organotelluranes in Organic "Aqueous Media: The Protagonism of Water. <i>Journal of Organic Chemistry</i> , 2018, 83, 7341-7346.	1.7	5
27	Effects of <i>Euphorbia umbellata</i> extracts on complement activation and chemotaxis of neutrophils. <i>Journal of Ethnopharmacology</i> , 2021, 265, 113348.	2.0	5
28	Synthesis, Mechanism Elucidation and Biological Insights of Tellurium(IV)-Containing Heterocycles. <i>Chemistry - A European Journal</i> , 2021, 27, 14427-14437.	1.7	3
29	DIVERSITY OF THE DITERPENES IN THE LEAVES OF <i>Xylopi</i> a laevigata (Annonaceae) AND THEIR CYTOTOXICITIES. <i>Química Nova</i> , 0, , .	0.3	3
30	Physicochemical Characterization and Antinociceptive Effect of β -cyclodextrin/ <i>Lippia pedunculosa</i> Essential Oil in Mice. <i>Current Topics in Medicinal Chemistry</i> , 2018, 18, 797-807.	1.0	3
31	Impact of Polylactide Fluorinated End-Group Lengths and Their Dynamics on Perfluorohexane Microcapsule Morphology. <i>Macromolecules</i> , 2019, 52, 2589-2596.	2.2	2
32	COMPARATIVE METABOLOMIC STUDY OF HIGH-FLUX HEMODIALYSIS AND HIGH VOLUME ONLINE HEMODIAFILTRATION IN THE REMOVAL OF UREMIC TOXINS USING 1H NMR SPECTROSCOPY. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2021, 208, 114460.	1.4	2
33	P1057 UNTARGETED 1H NMR-BASED SERUM METABOLIC PROFILE ANALYSIS OF PATIENTS TREATED WITH HIGH VOLUME HEMODIAFILTRATION (HDF). <i>Nephrology Dialysis Transplantation</i> , 2020, 35, .	0.4	0
34	Mechanistic insights into the amidolysis of a phosphate triester: the antagonistic role of water. <i>Organic and Biomolecular Chemistry</i> , 2022, 20, 2462-2466.	1.5	0
35	MO653: High-Flux Haemodialysis and Haemodiafiltration: A Comparative Study Based on 1-H NMR Serum Metabolic Profile. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, .	0.4	0