

Alfred Ngege Tamfu

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

490
citations

687220

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713332

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all docs

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docs citations

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times ranked

261
citing authors

#	ARTICLE	IF	CITATIONS
1	A Preliminary Study of Chemical Profiles of Honey, Cerumen, and Propolis of the African Stingless Bee <i>Meliponula ferruginea</i> . <i>Foods</i> , 2021, 10, 997.	1.9	49
2	N-acetylglucoside of oleanolic acid (aridanin) displays promising cytotoxicity towards human and animal cancer cells, inducing apoptotic, ferroptotic and necroptotic cell death. <i>Phytomedicine</i> , 2020, 76, 153261.	2.3	45
3	Antibiofilm, anti-quorum sensing and antioxidant activity of secondary metabolites from seeds of <i>Annona senegalensis</i> , Persoon. <i>Microbial Pathogenesis</i> , 2020, 144, 104191.	1.3	36
4	HPLC-DAD phenolic profiles, antibiofilm, anti-quorum sensing and enzyme inhibitory potentials of <i>Camellia sinensis</i> (L.) O. Kuntze and <i>Curcuma longa</i> L.. <i>LWT - Food Science and Technology</i> , 2020, 133, 110150.	2.5	34
5	New mono-ether of glycerol and triterpenes with DPPH radical scavenging activity from Cameroonian propolis. <i>Natural Product Research</i> , 2017, 31, 1379-1389.	1.0	31
6	Phenolic Composition, Enzyme Inhibitory and Anti-quorum Sensing Activities of Cinnamon (<i>Cinnamomum zeylanicum</i> Blume) and Basil (<i>Ocimum basilicum</i> Linn). <i>Chemistry Africa</i> , 2021, 4, 759-767.	1.2	29
7	Antibiofilm and Enzyme Inhibitory Potentials of Two Annonaceous Food Spices, African Pepper (<i>Xylopia</i>) Tj ETQq1 1,0.784314 µgBT /Cve 1.9	1.9	24
8	Non-Alkaloid Cholinesterase Inhibitory Compounds from Natural Sources. <i>Molecules</i> , 2021, 26, 5582.	1.7	24
9	Chemical Composition, Anti-Quorum Sensing, Enzyme Inhibitory, and Antioxidant Properties of Phenolic Extracts of <i>Clinopodium nepeta</i> L. Kuntze. <i>Plants</i> , 2021, 10, 1955.	1.6	22
10	Antibiofilm and anti-quorum sensing activities of polyethylene imine coated magnetite and nickel ferrite nanoparticles. <i>3 Biotech</i> , 2020, 10, 513.	1.1	21
11	Phytochemical screening, antioxidant activity, total polyphenols and flavonoids content of different extracts of propolis from Tekel (Ngaoundal, Adamawa region, Cameroon). <i>The Journal of Phytopharmacology</i> , 2014, 3, 321-329.	0.1	20
12	A new isoflavonol and other constituents from Cameroonian propolis and evaluation of their anti-inflammatory, antifungal and antioxidant potential. <i>Saudi Journal of Biological Sciences</i> , 2020, 27, 1659-1666.	1.8	18
13	Synthesis of quaternary piperazine methacrylate homopolymers and their antibiofilm and anti-quorum sensing effects on pathogenic bacteria. <i>Journal of Applied Polymer Science</i> , 2021, 138, 50466.	1.3	16
14	Phenolic composition, antioxidant and enzyme inhibitory activities of <i>Parkia biglobosa</i> (Jacq.) Benth., <i>Tithonia diversifolia</i> (Hemsl) A. Gray, and <i>Crossopteryx febrifuga</i> (Afzel.) Benth. <i>Arabian Journal of Chemistry</i> , 2022, 15, 103675.	2.3	14
15	Anti-Quorum Sensing and Antioxidant Activity of Essential Oils Extracted From <i>Juniperus</i> Species, Growing Spontaneously in Tebessa Region (East of Algeria). <i>Natural Product Communications</i> , 2021, 16, 1934578X2110240.	0.2	13
16	Ultrasound-Assisted Extraction of <i>Syringa vulgaris</i> Mill., <i>Citrus sinensis</i> L. and <i>Hypericum perforatum</i> L.: Phenolic Composition, Enzyme Inhibition and Anti-quorum Sensing Activities. <i>Chemistry Africa</i> , 0, , 1.	1.2	13
17	Organic and Mineral Composition of Seeds of <i>Afrostyrax lepidophyllus</i> Mildbr. and Evaluation of ROS Inhibition and Cytotoxicity of Isolated Compounds. <i>Chemistry Africa</i> , 2019, 2, 615-624.	1.2	12
18	Chemical Constituents and Anti-ulcer Activity of Propolis from the North-West Region of Cameroon. <i>Research Journal of Phytochemistry</i> , 2016, 10, 45-57.	0.1	12

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19	Peptide conjugates of 18 β -glycyrrhetic acid as potent inhibitors of α -glucosidase and AGEs-induced oxidation. <i>European Journal of Pharmaceutical Sciences</i> , 2022, 168, 106045.	1.9	12
20	Synthesis of benzoyl esters of β -amyryn and lupeol and evaluation of their antibiofilm and antidiabetic activities. <i>Results in Chemistry</i> , 2022, 4, 100322.	0.9	11
21	Evaluation of Enzyme Inhibition and Anti-Quorum Sensing Potentials of <i>Melaleuca alternifolia</i> and <i>Citrus sinensis</i> Essential Oils. <i>Natural Product Communications</i> , 2021, 16, 1934578X2110445.	0.2	10
22	Bioactive constituents from seeds of <i>Annona Senegalensis</i> Persoon (Annonaceae). <i>Natural Product Research</i> , 2021, 35, 1746-1751.	1.0	9
23	A new abietane-type diterpenoid from roots of <i>Burkea africana</i> Hook (Fabaceae) with α -amylase inhibitory potential. <i>Natural Product Research</i> , 2022, 36, 4132-4139.	1.0	6
24	An α -Sophoradiol Glycoside from the Root Wood of <i>Erythrina senegalensis</i> DC. (Fabaceae) with α -Amylase and α -Glucosidase Inhibitory Potential. <i>Natural Product Communications</i> , 2021, 16, 1934578X2110445.	0.2	3
25	Antifungal potential of extracts, fractions and compounds from <i>Uvaria comperei</i> (Annonaceae) and <i>Oxyanthus unilocularis</i> (Rubiaceae). <i>Natural Product Research</i> , 2020, 35, 1-5.	1.0	2
26	Chemical constituents from fruits of <i>Cnestis ferruginea</i> Vahl ex. DC (Connaraceae) and evaluation of their anticholinesterase and antiradical activities. <i>Natural Product Research</i> , 2022, 36, 5950-5958.	1.0	2
27	GC-MS Characterization and Antiulcer Properties of the Triterpenoid Fraction from Propolis of the North West Region of Cameroon. <i>Journal of Scientific Research and Reports</i> , 2017, 15, 1-18.	0.2	1
28	First report of isolation of antibacterial ceramides from the leaves of <i>Euclinia longiflora</i> Salisb. <i>Natural Product Communications</i> , 2021, 16, 1934578X2110486.	0.2	1
29	Chemical Constituents and Biological Activities of the Aerial Parts of <i>Cyperus rotundus</i> (Cyperaceae). <i>Asian Journal of Chemistry</i> , 2021, 33, 1935-1940.	0.1	0
30	Chemical constituents from <i>Dicraenthus zehnderi</i> H. hess and their chemotaxonomic significance. <i>Biochemical Systematics and Ecology</i> , 2022, 103, 104428.	0.6	0