

Olapeju O Aiyelaagbe

List of Publications by Year in descending order

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28
papers

377
citations

933447

10
h-index

794594

19
g-index

33
all docs

33
docs citations

33
times ranked

541
citing authors

#	ARTICLE	IF	CITATIONS
1	Gakolanone: a new benzophenone derivative from <i>Garcinia kola</i> Heckel stem-bark. Natural Product Research, 2020, 34, 241-250.	1.8	10
2	Comparative in-vitro anticancer and brine shrimp cytotoxic activities of <i>Mezoneuron benthamianum</i> Baill.. Journal of Medicinal Plants for Economic Development, 2020, 4, .	0.4	3
3	Isolation and antiproliferative activity of triterpenoids and fatty acids from the leaves and stem of <i>Turraea vogelii</i> Hook. f. ex benth. Natural Product Research, 2019, 33, 296-301.	1.8	7
4	A Novel Normethylfriedelane-Type Isoprenoid from <i>Syzygium guineense</i> Stem Bark. Chemistry of Natural Compounds, 2018, 54, 112-116.	0.8	0
5	Isolation and antiproliferative activity of chemical constituents from <i>Asystasia buettneri</i> Lindau. Natural Product Research, 2018, 32, 2076-2080.	1.8	1
6	Comparative Evaluation of the Anti-cancer Activities of the Crude Extracts of Four Nigerian Chewing Sticks. Journal of Biologically Active Products From Nature, 2018, 8, 201-207.	0.3	2
7	Isolation, characterization and antiproliferative evaluation of constituents from stem extracts of <i>Alafia barteri</i> Oliv. Hook. F.. Medicinal Chemistry Research, 2017, 26, 3407-3416.	2.4	4
8	Isolation, Characterization, and <i>In-vitro</i> Anti-Cancer Activity of Bioactive Cassane Diterpenoids from the Roots of <i>Mezoneuron benthamianum</i> (Baill.). Journal of Biologically Active Products From Nature, 2017, 7, 157-165.	0.3	6
9	Anti-tuberculosis lupane-type isoprenoids from <i>Syzygium guineense</i> Wild DC. (Myrtaceae) stem bark. Future Journal of Pharmaceutical Sciences, 2017, 3, 148-152.	2.8	12
10	New Triterpenoids from the Leaves of <i>Alafia barteri</i> . Chemistry of Natural Compounds, 2017, 53, 1075-1079.	0.8	1
11	Triterpenoids from the Aerial Parts of <i>Smilax kraussiana</i> as Antitumor Agents. Chemistry of Natural Compounds, 2017, 53, 1192-1195.	0.8	0
12	GC-MS Analysis, Antimicrobial and Antioxidant Activities of Extracts of the Aerial Parts of <i>Conyza sumatrensis</i> . Journal of Applied Sciences and Environmental Management, 2016, 20, 103.	0.1	2
13	Bioguided Isolation and Antiproliferative Activity of Constituents from <i>Smilax korthalsii</i> A.D.C. Leaves. Journal of the Chinese Chemical Society, 2016, 63, 562-571.	1.4	5
14	Evaluation of therapeutic potentials of plant extracts against poultry bacteria threatening public health. BMC Complementary and Alternative Medicine, 2016, 16, 417.	3.7	15
15	Chemical Constituents from <i>Alafia Barteri</i> Oliv. Leaves with Cytotoxic Activity. Journal of the Chinese Chemical Society, 2015, 62, 751-755.	1.4	6
16	Synthesis of diosgenin analogues as potential anti-inflammatory agents. Journal of Steroid Biochemistry and Molecular Biology, 2014, 143, 323-333.	2.5	45
17	Some Nigerian anti-tuberculosis ethnomedicines: A preliminary efficacy assessment. Journal of Ethnopharmacology, 2014, 155, 524-532.	4.1	22
18	Novel anthraquinone derivatives from the aerial parts of <i>Antigonon leptopus</i> Hook & Arn. Tetrahedron, 2013, 69, 6906-6910.	1.9	5

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19	Spirocurcasone, a Diterpenoid with a Novel Carbon Skeleton from <i>Jatropha curcas</i> . <i>Organic Letters</i> , 2011, 13, 316-319.	4.6	41
20	Cytotoxic Activity of Crude Extracts as well as of Pure Components from <i>Jatropha</i> Species, Plants Used Extensively in African Traditional Medicine. <i>Evidence-based Complementary and Alternative Medicine</i> , 2011, 2011, 1-7.	1.2	32
21	Chemical Composition, Toxicity and Larvicidal Activity of the Essential Oil from the Whole Plant of <i>Acalypha segetalis</i> from South-West Nigeria. <i>Natural Product Communications</i> , 2010, 5, 1934578X1000500.	0.5	0
22	Regioselective Synthesis of 5-Chlorosalicylates by One-Pot Cyclization of 1,3-Bis(trimethylsilyloxy)buta-1,3-dienes with 2-Chloro-3-ethoxy-2-alken-1-ones. <i>Synlett</i> , 2010, 2010, 1963-1965.	1.8	0
23	The Chemistry and Cytotoxicity effects of Essential Oils of Leaves and Flowers of <i>Albizia lebbbeck</i> (L.) Benth (Fabaceae) Growing in Nigeria. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2010, 13, 644-649.	1.9	3
24	Antimicrobial and cytotoxic activity of the stem and root bark extracts of <i>Quassia undulata</i> and isolated constituents. <i>Toxicological and Environmental Chemistry</i> , 2009, 91, 999-1003.	1.2	10
25	Antibacterial diterpenoids from <i>Jatropha podagrica</i> Hook. <i>Phytochemistry</i> , 2007, 68, 2420-2425.	2.9	69
26	Antibacterial activity of <i>Jatropha multifida</i> roots. <i>Fytoterapija</i> , 2001, 72, 544-546.	2.2	46
27	Studies on the seed oils of <i>Parkia biglobosa</i> and <i>Parkia bicolor</i> . <i>Plant Foods for Human Nutrition</i> , 1996, 49, 229-233.	3.2	23
28	Volatile Oil Constituents of <i>Dennettia tripetala</i> . <i>Planta Medica</i> , 1992, 58, 386-387.	1.3	7