

Chukwuemeka S Nworu

List of Publications by Year in descending order

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31
papers

501
citations

759233

12
h-index

677142

22
g-index

32
all docs

32
docs citations

32
times ranked

724
citing authors

#	ARTICLE	IF	CITATIONS
1	Acanthus montanus: An experimental evaluation of the antimicrobial, anti-inflammatory and immunological properties of a traditional remedy for furuncles. BMC Complementary and Alternative Medicine, 2008, 8, 27.	3.7	75
2	Dammarenolic acid, a secodammarane triterpenoid from Aglaia sp. shows potent anti-retroviral activity in vitro. Phytomedicine, 2010, 17, 540-547.	5.3	43
3	Anticonvulsant effect of kaurenoic acid isolated from the root bark of Annona senegalensis. Pharmacology Biochemistry and Behavior, 2013, 109, 38-43.	2.9	37
4	Utilization of antimicrobial agents with and without prescription by out-patients in selected pharmacies in South-eastern Nigeria. International Journal of Clinical Pharmacy, 2007, 29, 655-660.	1.4	36
5	The leaf extract of <i>Spondias mombin</i> L. displays an anti-inflammatory effect and suppresses inducible formation of tumor necrosis factor- α and nitric oxide (NO). Journal of Immunotoxicology, 2011, 8, 10-16.	1.7	31
6	Depsidone and diaryl ether derivatives from the fungus <i>Corynespora cassicola</i> , an endophyte of <i>Gongronema latifolium</i> . Tetrahedron Letters, 2013, 54, 4210-4214.	1.4	28
7	Anti-inflammatory and Membrane-stabilizing Stigmastane Steroids from <i>Alchornea floribunda</i> Leaves. Planta Medica, 2010, 76, 172-177.	1.3	23
8	Inhibition of pro-inflammatory cytokines and inducible nitric oxide by extract of <i>Emilia sonchifolia</i> L. aerial parts. Immunopharmacology and Immunotoxicology, 2012, 34, 925-931.	2.4	22
9	Anticonvulsant Activity of Ethanol Leaf Extract of <i>Spathodea campanulata</i> P. Beauv (Bignoniaceae). Journal of Medicinal Food, 2010, 13, 827-833.	1.5	20
10	Inhibition of inflammatory mediators and reactive oxygen and nitrogen species by some depsidones and diaryl ether derivatives isolated from <i>Corynespora cassicola</i> , an endophytic fungus of <i>Gongronema latifolium</i> leaves. Immunopharmacology and Immunotoxicology, 2013, 35, 662-668.	2.4	20
11	Two new cytochalasins from an endophytic fungus, KL-1.1 isolated from <i>Psidium guajava</i> leaves. Phytochemistry Letters, 2015, 14, 51-55.	1.2	19
12	Anti-plasmodial and anti-inflammatory activities of cyclotide-rich extract and fraction of <i>Oldenlandia affinis</i> (R. & S.) D.C. (Rubiaceae). African Health Sciences, 2017, 17, 827.	0.7	13
13	Immunomodulatory and immunorestorative activities of β -glucan-rich extract and polysaccharide fraction of mushroom, <i>Pleurotus tuberregium</i> . Pharmaceutical Biology, 2015, 53, 1555-1566.	2.9	12
14	Activation of murine lymphocytes and modulation of macrophage functions by fractions of <i>Alchornea cordifolia</i> (Euphorbiaceae) leaf extract. Immunopharmacology and Immunotoxicology, 2010, 32, 28-36.	2.4	11
15	Aqueous extract of <i>Phyllanthus niruri</i> (Euphorbiaceae) enhances the phenotypic and functional maturation of bone marrow-derived dendritic cells and their antigen-presentation function. Immunopharmacology and Immunotoxicology, 2010, 32, 393-401.	2.4	11
16	A novel sesquiterpene acid and an alkaloid from leaves of the Eastern Nigeria mistletoe, <i>Loranthus micranthus</i> with potent immunostimulatory activity on C57BL6 mice splenocytes and CD69 molecule. Pharmaceutical Biology, 2011, 49, 1271-1276.	2.9	11
17	Supplementation with aqueous leaf extract of <i>Morinda lucida</i> enhances immunorestoration and upregulates the expression of cytokines and immunostimulatory markers. Immunological Investigations, 2012, 41, 799-819.	2.0	10
18	Three hydroxylated lupeol-based triterpenoid esters isolated from the Eastern Nigeria mistletoe parasitic on <i>Kola acuminata</i> . Natural Product Research, 2012, 26, 1775-1781.	1.8	9

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19	<i>Landolphia owariensis</i> leaf extracts reduce parasitemia in <i>Plasmodium berghei</i> infected mice. <i>Pharmaceutical Biology</i> , 2016, 54, 2017-2025.	2.9	9
20	Extracts of <i>Ficus exasperata</i> leaf inhibit topical and systemic inflammation in rodents and suppress LPS-induced expression of mediators of inflammation in macrophages. <i>Journal of Immunotoxicology</i> , 2013, 10, 302-310.	1.7	8
21	Hepato- and Nephroprotective Activities of a Nigerian Local King Tuber Oyster Mushroom, <i>Pleurotus tuberregium</i> (Higher Basidiomycetes), in Chemically Induced Organ Toxicities in Rats. <i>International Journal of Medicinal Mushrooms</i> , 2014, 16, 305-318.	1.5	8
22	Modulation of intracellular expression of IFN γ and IL-2 in culture of splenic T lymphocytes by some flavonoid glycosides of <i>Alchornea floribunda</i> . <i>Pharmaceutical Biology</i> , 2016, 54, 1873-1880.	2.9	8
23	Antibiogram and plasmid profile of some multi-antibiotics resistant urinopathogens obtained from local communities of southeastern Nigeria. <i>Ibnosina Journal of Medicine and Biomedical Sciences</i> , 2010, 2, 152.	0.2	8
24	Pharmacological Evaluation of the Anticancer Activity of Extracts and Fractions of <i>Lannea barteri</i> Oliv. (Anacardiaceae) on Adherent Human Cancer Cell Lines. <i>Molecules</i> , 2020, 25, 849.	3.8	7
25	Isolation and structure elucidation of polyphenols from <i>Loranthus micranthus</i> Linn. parasitic on <i>Hevea brasiliensis</i> with anti-inflammatory property. <i>EXCLI Journal</i> , 2014, 13, 859-68.	0.7	7
26	Efficacy and Safety Assessment of T. <i>Angelica</i> Herbal Tonic, a Phytomedicinal Product Popularly Used in Nigeria. <i>Evidence-based Complementary and Alternative Medicine</i> , 2011, 2011, 1-6.	1.2	5
27	antioxidant potentials of leaf extract, fractions and isolated bioactive compounds. <i>Avicenna Journal of Phytomedicine</i> , 2017, 7, 80-92.	0.2	4
28	Anti-inflammatory and anticancer activities of extract and fractions of <i>Rhipsalis neves-armondii</i> (Cactaceae) aerial parts. <i>Cogent Biology</i> , 2016, 2, 1237259.	1.7	2
29	Influence of Nigerian Jelly Ear Culinary-Medicinal Mushroom, <i>Auricularia auricula-judae</i> (Agaricomycetes), on Humoral and Cellular Immunity. <i>International Journal of Medicinal Mushrooms</i> , 2020, 22, 467-478.	1.5	2
30	Genetic diversity and allelic frequency of antigenic markers in <i>Plasmodium falciparum</i> isolates from Nnewi district in Nigeria. <i>Journal of Infection in Developing Countries</i> , 2022, 16, 557-563.	1.2	2
31	ANTIOXIDANT AND HEPATOPROTECTIVE POTENTIALS OF ETHYLACETATE AND METHANOL FRACTIONS OF <i>Lannea barteri</i> Oliv. (Anarcadiaceae) LEAF EXTRACT. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2018, WCP2018, PO3-13-18.	0.0	0