

# Opeoluwa O Oyedeji

## List of Publications by Year in descending order

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Version: 2024-02-01

27  
papers

692  
citations

858243

12  
h-index

651938

25  
g-index

27  
all docs

27  
docs citations

27  
times ranked

964  
citing authors

#	ARTICLE	IF	CITATIONS
1	Design of Oleanolic Acid-based Hybrid Compounds as Potential Pharmaceutical Scaffolds. Letters in Drug Design and Discovery, 2022, 19, 10-19.	0.4	1
2	Evaluation for Feeding Deterrents Against <i>Sitophilus zeamais</i> (Motsch.) from <i>Tithonia diversifolia</i> (Hemsl.) A. Gray. Journal of Biologically Active Products From Nature, 2022, 12, 77-93.	0.1	2
3	The Medicinal Natural Products of <i>Cannabis sativa</i> Linn.: A Review. Molecules, 2022, 27, 1689.	1.7	32
4	Polymeric beads for targeted drug delivery and healthcare applications. , 2022, , 41-70.		1
5	UHPLC-ESI-QTOF-MS/MS Characterisation of Phenolic Compounds from <i>Tithonia diversifolia</i> (Hemsl.) A. Gray and Antioxidant Activity. ChemistrySelect, 2022, 7, .	0.7	3
6	Synthesis and crystal structure of N,N-bis(4-chlorophenyl)thiourea N,N-dimethylformamide. Open Chemistry, 2021, 19, 511-517.	1.0	1
7	Synthesis, Antibacterial, and Cytotoxicity Evaluation of Oleanolic Acid-4-aminoquinoline Based Hybrid Compounds. Recent Patents on Anti-infective Drug Discovery, 2021, 16, 122-136.	0.5	4
8	Pentacyclic Triterpenoids with Nitrogen-Containing Heterocyclic Moiety, Privileged Hybrids in Anticancer Drug Discovery. Molecules, 2021, 26, 2401.	1.7	33
9	Chemical Profiling, Toxicity and Anti-Inflammatory Activities of Essential Oils from Three Grapefruit Cultivars from KwaZulu-Natal in South Africa. Molecules, 2021, 26, 3387.	1.7	8
10	Polymer-Based Scaffolds Loaded with Aloe vera Extract for the Treatment of Wounds. Pharmaceutics, 2021, 13, 961.	2.0	29
11	The Effects of Physicochemical Parameters on Analysed Soil Enzyme Activity from Alice Landfill Site. International Journal of Environmental Research and Public Health, 2021, 18, 221.	1.2	19
12	Ursolic Acid-Based Derivatives as Potential Anti-Cancer Agents: An Update. International Journal of Molecular Sciences, 2020, 21, 5920.	1.8	84
13	Chemical Variation and Implications on Repellency Activity of <i>Tephrosia vogelii</i> (Hook f.) Essential Oils Against <i>Sitophilus zeamais</i> Motschulsky. Agriculture (Switzerland), 2020, 10, 164.	1.4	3
14	Ursolic Acid and Its Derivatives as Bioactive Agents. Molecules, 2019, 24, 2751.	1.7	152
15	Developments in Platinum-Group Metals as Dual Antibacterial and Anticancer Agents. Journal of Chemistry, 2019, 2019, 1-18.	0.9	17
16	In Vitro and In Vivo Antioxidant Properties of Taraxacum officinale in Nitro-L-Arginine Methyl Ester (L-NAME)-Induced Hypertensive Rats. Antioxidants, 2019, 8, 309.	2.2	15
17	Acute and sub-chronic antihypertensive properties of Taraxacum officinale leaf (TOL) and root (TOR). Transactions of the Royal Society of South Africa, 2019, 74, 132-138.	0.8	2
18	Antihypertensive effects of the hydro-ethanol extract of <i>Senecio serratuloides</i> DC in rats. BMC Complementary and Alternative Medicine, 2019, 19, 52.	3.7	9

#	ARTICLE	IF	CITATIONS
19	Anti-inflammatory, Analgesic Activity and Toxicity of Two <i>Pelargonium inquinans</i> Ait Essential Oils: Wild and Cultivated. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2019, 22, 1252-1264.	0.7	3
20	Antiviral Activities of Oleanolic Acid and Its Analogues. <i>Molecules</i> , 2018, 23, 2300.	1.7	56
21	Biosynthesis of silver nanoparticles from <i>Acacia mearnsii</i> De Wild stem bark and its antinociceptive properties. <i>Green Chemistry Letters and Reviews</i> , 2017, 10, 59-68.	2.1	9
22	Evaluation of Trace Metal Profile in <i>Cymbopogon validus</i> and <i>Hyparrhenia hirta</i> Used as Traditional Herbs from Environmentally Diverse Region of Komga, South Africa. <i>Journal of Analytical Methods in Chemistry</i> , 2016, 2016, 1-8.	0.7	7
23	Semisynthesis of Derivatives of Oleanolic Acid from <i>Syzygium aromaticum</i> and Their Antinociceptive and Anti-Inflammatory Properties. <i>Mediators of Inflammation</i> , 2016, 2016, 1-9.	1.4	20
24	Anti-inflammatory activity of the essential oils of <i>Cymbopogon validus</i> (Stapf) Stapf ex Burtt Davy from Eastern Cape, South Africa. <i>Asian Pacific Journal of Tropical Medicine</i> , 2016, 9, 426-431.	0.4	14
25	<i>Cymbopogon</i> Species; Ethnopharmacology, Phytochemistry and the Pharmacological Importance. <i>Molecules</i> , 2015, 20, 7438-7453.	1.7	147
26	Anti-Inflammatory and Membrane-Stabilizing Properties of Two Semisynthetic Derivatives of Oleanolic Acid. <i>Inflammation</i> , 2015, 38, 61-69.	1.7	20
27	Composition and Biological Potential of Essential Oil from <i>Thelechitonina trilobata</i> Growing in South Africa. <i>Natural Product Communications</i> , 2011, 6, 1934578X1100601.	0.2	1