

Noura S Dosoky

List of Publications by Year in descending order

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Version: 2024-02-01

53
papers

1,881
citations

361413

20
h-index

265206

42
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53
all docs

53
docs citations

53
times ranked

2553
citing authors

#	ARTICLE	IF	CITATIONS
1	Quality Assessment of <i>Zingiber officinale</i> Roscoe Essential Oil from Nepal. Natural Product Communications, 2022, 17, 1934578X2210803.	0.5	3
2	Phyto-Enrichment of Yogurt to Control Hypercholesterolemia: A Functional Approach. Molecules, 2022, 27, 3479.	3.8	4
3	Metabolomic Profiling and Molecular Networking of Nudibranch-Associated <i>Streptomyces</i> sp. SCSIO 001680. Molecules, 2022, 27, 4542.	3.8	7
4	Maternal Reproductive Toxicity of Some Essential Oils and Their Constituents. International Journal of Molecular Sciences, 2021, 22, 2380.	4.1	43
5	Antimicrobial Activities of Sesquiterpene-Rich Essential Oils of Two Medicinal Plants, <i>Lannea egregia</i> and <i>Emilia sonchifolia</i> , from Nigeria. Plants, 2021, 10, 488.	3.5	5
6	The Chemical Profiling of Essential Oils from Different Tissues of <i>Cinnamomum camphora</i> L. and Their Antimicrobial Activities. Molecules, 2021, 26, 5132.	3.8	27
7	The Chemical Composition of Single-Tree <i>Boswellia frereana</i> Resin Samples. Natural Product Communications, 2021, 16, 1934578X2110437.	0.5	2
8	Essential Oil Compositions, Antibacterial and Antifungal Activities of Nigerian Members of the Burseraceae: <i>Boswellia dalzielii</i> and <i>Canarium schweinfurthii</i> . Natural Product Communications, 2020, 15, 1934578X2094694.	0.5	1
9	Chemical Composition and Antimicrobial Potential of Essential Oils of Leaf and Stem Bark of <i>Haematostaphis barberi</i> Hook. f. (Anacardiaceae). Journal of Essential Oil-bearing Plants: JEOP, 2020, 23, 583-593.	1.9	4
10	Engineering the gut microbiota to treat chronic diseases. Applied Microbiology and Biotechnology, 2020, 104, 7657-7671.	3.6	19
11	Turmeric and Its Major Compound Curcumin on Health: Bioactive Effects and Safety Profiles for Food, Pharmaceutical, Biotechnological and Medicinal Applications. Frontiers in Pharmacology, 2020, 11, 01021.	3.5	345
12	The Essential Oil Composition and Antimicrobial Activity of <i>Liquidambar formosana</i> Oleoresin. Plants, 2020, 9, 822.	3.5	23
13	Chemical Composition, Antibacterial and Antifungal Activities of the Leaf Essential Oil of <i>Afraegle paniculata</i> (Schumach. & Thonn.) Engl.. Journal of Essential Oil-bearing Plants: JEOP, 2020, 23, 1356-1362.	1.9	0
14	High-Throughput Screening of <i>Chlorella Vulgaris</i> Growth Kinetics inside a Droplet-Based Microfluidic Device under Irradiance and Nitrate Stress Conditions. Biomolecules, 2019, 9, 276.	4.0	12
15	Chemical Composition of the Oleogum Resin Essential Oils of <i>Boswellia dalzielii</i> from Burkina Faso. Plants, 2019, 8, 223.	3.5	9
16	The Chemical Composition of <i>Boswellia occulta</i> Oleogum Resin Essential Oils. Natural Product Communications, 2019, 14, 1934578X1986630.	0.5	5
17	Administration of N-Acyl-Phosphatidylethanolamine Expressing Bacteria to Low Density Lipoprotein Receptor ^{-/-} Mice Improves Indices of Cardiometabolic Disease. Scientific Reports, 2019, 9, 420.	3.3	28
18	Algal Biofuels: Current Status and Key Challenges. Energies, 2019, 12, 1920.	3.1	141

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19	Two-week administration of engineered <i>Escherichia coli</i> establishes persistent resistance to diet-induced obesity even without antibiotic pre-treatment. <i>Applied Microbiology and Biotechnology</i> , 2019, 103, 6711-6723.	3.6	10
20	Compositional analysis of the essential oil of <i>Boswellia dalzielii</i> frankincense from West Africa reveals two major chemotypes. <i>Phytochemistry</i> , 2019, 164, 24-32.	2.9	32
21	Organic Certification is Not Enough: The Case of the Methoxydecane Frankincense. <i>Plants</i> , 2019, 8, 88.	3.5	12
22	Variations in the Volatile Compositions of Curcuma Species. <i>Foods</i> , 2019, 8, 53.	4.3	46
23	Volatiles of Black Pepper Fruits (<i>Piper nigrum</i> L.). <i>Molecules</i> , 2019, 24, 4244.	3.8	48
24	A droplet-based gradient microfluidic to monitor and evaluate the growth of <i>Chlorella vulgaris</i> under different levels of nitrogen and temperatures. <i>Algal Research</i> , 2019, 44, 101657.	4.6	9
25	Dietary Fatty Acids Control the Species of <i>N-Acyl-Phosphatidylethanolamines</i> Synthesized by Therapeutically Modified Bacteria in the Intestinal Tract. <i>ACS Infectious Diseases</i> , 2018, 4, 3-13.	3.8	15
26	Chemical Composition and Biological Activities of Essential Oils of Curcuma Species. <i>Nutrients</i> , 2018, 10, 1196.	4.1	230
27	The Genus <i>Conradina</i> (Lamiaceae): A Review. <i>Plants</i> , 2018, 7, 19.	3.5	5
28	Biological Activities and Safety of Citrus spp. Essential Oils. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1966.	4.1	206
29	Leptogenic effects of NAPE require activity of NAPE-hydrolyzing phospholipase D. <i>Journal of Lipid Research</i> , 2017, 58, 1624-1635.	4.2	15
30	Electrophysiology of Epithelial Sodium Channel (ENaC) Embedded in Supported Lipid Bilayer Using a Single Nanopore Chip. <i>Langmuir</i> , 2017, 33, 13680-13688.	3.5	21
31	Cytotoxic and Antileishmanial Components from the Bark Extract of <i>Ruyschia phylladenia</i> from Monteverde, Costa Rica. <i>Natural Product Communications</i> , 2017, 12, 1934578X1701200.	0.5	3
32	Chemical Profile and <i>in vitro</i> Biological Activities of Essential Oils of <i>Nectandra puberula</i> and <i>N. cuspidata</i> from the Amazon. <i>Natural Product Communications</i> , 2017, 12, 1934578X1701200.	0.5	5
33	Chemical Composition, Antimicrobial, and Cytotoxic Activities of the Essential Oil of <i>Otostegia fruticosa</i> subsp. <i>schimperi</i> from Yemen. <i>Natural Product Communications</i> , 2017, 12, 1934578X1701200.	0.5	2
34	Antimicrobial, Antioxidant, and Cytotoxic Activities of <i>Ocimum forskolei</i> and <i>Teucrium yemense</i> (Lamiaceae) Essential Oils. <i>Medicines (Basel, Switzerland)</i> , 2017, 4, 17.	1.4	43
35	Lipid Bilayer Membrane in a Silicon Based Micron Sized Cavity Accessed by Atomic Force Microscopy and Electrochemical Impedance Spectroscopy. <i>Biosensors</i> , 2017, 7, 26.	4.7	14
36	The Chemical Compositions of the Volatile Oils of Garlic (<i>Allium sativum</i>) and Wild Garlic (<i>Allium</i>)	4.3	110

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37	Chemical Diversity, Biological Activity, and Genetic Aspects of Three <i>Ocotea</i> Species from the Amazon. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1081.	4.1	22
38	Antioxidant, Antimicrobial, and Cytotoxic Properties of <i>Aniba parviflora</i> Essential Oils from the Amazon. <i>Natural Product Communications</i> , 2016, 11, 1934578X1601100.	0.5	10
39	Composition and Biological Activities of <i>Murraya paniculata</i> (L.) Jack Essential Oil from Nepal. <i>Medicines</i> (Basel, Switzerland), 2016, 3, 7.	1.4	26
40	Electrochemical impedance spectroscopy for black lipid membranes fused with channel protein supported on solid-state nanopore. <i>European Biophysics Journal</i> , 2016, 45, 843-852.	2.2	36
41	Phytochemical and Biological Investigations of <i>Conradina canescens</i> . <i>Natural Product Communications</i> , 2016, 11, 25-8.	0.5	5
42	Antioxidant, Antimicrobial, and Cytotoxic Properties of <i>Aniba parviflora</i> Essential Oils from the Amazon. <i>Natural Product Communications</i> , 2016, 11, 1025-1028.	0.5	5
43	Cytotoxic Norhopene Triterpenoids from the Bark of <i>Exothea paniculata</i> from Abaco Island, Bahamas. <i>Planta Medica Letters</i> , 2015, 2, e73-e77.	0.2	4
44	Chemical Composition of <i>Blumea lacera</i> Essential Oil from Nepal. Biological Activities of the Essential Oil and (Z)-Lachnophyllum Ester. <i>Natural Product Communications</i> , 2015, 10, 1934578X1501001.	0.5	9
45	Chemical Composition of <i>Nardostachys grandiflora</i> Rhizome Oil from Nepal – A Contribution to the Chemotaxonomy and Bioactivity of <i>Nardostachys</i> . <i>Natural Product Communications</i> , 2015, 10, 1934578X1501000.	0.5	6
46	Phytochemical Investigations of <i>Lonchocarpus</i> Bark Extracts from Monteverde, Costa Rica. <i>Natural Product Communications</i> , 2014, 9, 1934578X1400900.	0.5	3
47	Engineering Lipid Bilayer Membranes for Protein Studies. <i>International Journal of Molecular Sciences</i> , 2013, 14, 21561-21597.	4.1	92
48	Volatile constituents of <i>Pinus roxburghii</i> from Nepal. <i>Pharmacognosy Research</i> (discontinued), 2013, 5, 43.	0.6	34
49	Bioactivities and Compositional Analyses of <i>Cinnamomum</i> Essential Oils from Nepal: <i>C. camphora</i> , <i>C. tamala</i> , and <i>C. glaucescens</i> . <i>Natural Product Communications</i> , 2013, 8, 1934578X1300801.	0.5	35
50	<i>Juglans Regia</i> and <i>J. nigra</i> , Two Trees Important in Traditional Medicine: A Comparison of Leaf Essential Oil Compositions and Biological Activities. <i>Natural Product Communications</i> , 2013, 8, 1934578X1300801.	0.5	21
51	<i>Juglans regia</i> and <i>J. nigra</i> , two trees important in traditional medicine: A comparison of leaf essential oil compositions and biological activities. <i>Natural Product Communications</i> , 2013, 8, 1481-6.	0.5	14
52	Bioactivities and compositional analyses of <i>Cinnamomum</i> essential oils from Nepal: <i>C. camphora</i> , <i>C. tamala</i> , and <i>C. glaucescens</i> . <i>Natural Product Communications</i> , 2013, 8, 1777-84.	0.5	32
53	Chilling-induced oxidative stress and polyamines regulatory role in two wheat varieties. <i>Journal of Taibah University for Science</i> , 2011, 5, 14-24.	2.5	23