

Deny Susanti

List of Publications by Year in descending order

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Version: 2024-02-01

58
papers

1,163
citations

361413

20
h-index

395702

33
g-index

59
all docs

59
docs citations

59
times ranked

1627
citing authors

#	ARTICLE	IF	CITATIONS
1	Biotransformation of curcumin and structure-activity relationship (SAR) of its analogues: A systematic review. <i>Biocatalysis and Biotransformation</i> , 2023, 41, 1-14.	2.0	4
2	Biotransformation of sesquiterpenoids: a recent insight. <i>Journal of Asian Natural Products Research</i> , 2022, 24, 103-145.	1.4	3
3	Traditional Uses, Phytochemistry and Biological Activities of <i>Alocasia</i> Species: A Systematic Review. <i>Frontiers in Pharmacology</i> , 2022, 13, .	3.5	2
4	Optimisation of Vitamin B12 Extraction from Green Edible Seaweed (<i>Ulva lactuca</i>) by Applying the Central Composite Design. <i>Molecules</i> , 2022, 27, 4459.	3.8	5
5	Optimization of supercritical fluid extraction of asiaticoside from <i>Centella asiatica</i> using Central Composite Design (CCD). <i>Separation Science and Technology</i> , 2021, 56, 2766-2774.	2.5	6
6	Drugs intervention study in COVID-19 management. <i>Drug Metabolism and Personalized Therapy</i> , 2021, .	0.6	7
7	Genus <i>Pterocarpus</i> : A review of ethnopharmacology, phytochemistry, biological activities, and clinical evidence. <i>Journal of Ethnopharmacology</i> , 2021, 278, 114316.	4.1	13
8	A new xanthone dimer and cytotoxicity from the stem bark of <i>Calophyllum canum</i> . <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2021, 76, 87-91.	1.4	5
9	Lipid Accumulation Modulation by <i>Garcinia atroviridis</i> Fruit Extract in 3T3-L1 Adipocyte Cells. <i>Journal of Biologically Active Products From Nature</i> , 2020, 10, 303-316.	0.3	1
10	Phytochemistry, Traditional Use and Pharmacological Activity of <i>Picrasma quassioides</i> : A Critical Reviews. <i>Nutrients</i> , 2020, 12, 2584.	4.1	12
11	Genus <i>Ophiorrhiza</i> : A Review of Its Distribution, Traditional Uses, Phytochemistry, Biological Activities and Propagation. <i>Molecules</i> , 2020, 25, 2611.	3.8	21
12	The Effect of Bioactive Polyphenols from <i>Anacardium occidentale</i> Linn. Leaves on α -Amylase and Dipeptidyl Peptidase IV Activities. <i>Indonesian Journal of Chemistry</i> , 2020, 20, 1010.	0.8	2
13	NEW 2,4,5-TRISUBSTITUTED-1,3-THIAZOLE DERIVATIVES: SYNTHESIS, IN VITRO ANTIMICROBIAL ACTIVITY AND IN SILICO STUDY. <i>Jurnal Teknologi (Sciences and Engineering)</i> , 2020, 82, .	0.4	0
14	Pharmacological properties of <i>Centella asiatica</i> hydrogel in accelerating wound healing in rabbits. <i>BMC Complementary and Alternative Medicine</i> , 2019, 19, 213.	3.7	51
15	<i>Coscinium fenestratum</i> : A Review on Phytochemicals and Pharmacological Properties. , 2019, , 107-125.		1
16	Selected natural agents used for cholesterol controls. <i>Nutrition and Food Science</i> , 2018, 48, 301-317.	0.9	2
17	PVA-PEG physically cross-linked hydrogel film as a wound dressing: experimental design and optimization. <i>Pharmaceutical Development and Technology</i> , 2018, 23, 751-760.	2.4	62
18	A Conformational Isomer of Soulattrolide from the Stem Bark of <i>Calophyllum symingtonianum</i> and Its Antibacterial Activity. <i>Natural Product Sciences</i> , 2018, 24, 47.	0.9	1

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19	Phytochemical constituents and pharmacological properties of <i>Garcinia xanthochymus</i> - a review. <i>Biomedicine and Pharmacotherapy</i> , 2018, 106, 1378-1389.	5.6	32
20	Encapsulation and Characterization of Gentamicin Sulfate in the Collagen Added Electrospun Nanofibers for Skin Regeneration. <i>Journal of Functional Biomaterials</i> , 2018, 9, 36.	4.4	57
21	Synthesis, in-Vitro and in Silico Studies of Azo-Based Calix[4]arenes as Antibacterial Agent and Neuraminidase Inhibitor: A New Look Into an Old Scaffold. <i>Frontiers in Chemistry</i> , 2018, 6, 210.	3.6	19
22	<i>In vitro</i> Antioxidant, Antityrosinase, Antibacterial and Cytotoxicity Activities of the Leaf and Stem Essential Oil from <i>Piper magnibaccum</i> C. DC.. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2017, 20, 223-232.	1.9	4
23	Chemical constituents and medical benefits of <i>Plantago major</i> . <i>Biomedicine and Pharmacotherapy</i> , 2017, 96, 348-360.	5.6	91
24	In vitro and In vivo wound healing studies of methanolic fraction of <i>Centella asiatica</i> extract. <i>South African Journal of Botany</i> , 2017, 108, 163-174.	2.5	61
25	A lignan with glucose uptake activity in 3T3-L1 adipocytes from the stem bark of <i>Knema patentinervia</i> . <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2017, 30, 1335-1339.	0.2	4
26	Cytotoxic, Anti-Inflammatory and Adipogenic Effects of Inophyllum D, Calanone, Isocordato-oblongic acid, and Morelloflavone on Cell Lines. <i>Natural Product Sciences</i> , 2016, 22, 122.	0.9	29
27	Effects of Triterpenoids from <i>Luvunga scandens</i> on Cytotoxic, Cell Cycle Arrest and Gene Expressions in MCF-7 Cells. <i>Natural Product Sciences</i> , 2016, 22, 293.	0.9	2
28	THE MODE OF ANTIMICROBIAL ACTION OF <i>Cinnamomum burmannii</i> 's ESSENTIAL OIL & CINNAMALDEHYDE. <i>Jurnal Teknologi (Sciences and Engineering)</i> , 2016, 78, .	0.4	0
29	Cytotoxic and Anti-Inflammatory Activities of <i>Garcinia xanthochymus</i> Extracts on Cell Lines. <i>Makara Journal of Health Research</i> , 2016, 20, .	0.1	4
30	CYTOTOXIC ACTIVITY OF LUVUNGA SCANDENS AGAINST HUMAN CANCER CELL LINES. <i>Jurnal Teknologi (Sciences and Engineering)</i> , 2016, 78, .	0.4	2
31	OBSERVATIONS ON NUDIBRANCH BEHAVIOUR PATTERNS UNDER LABORATORY CONDITIONS. <i>Jurnal Teknologi (Sciences and Engineering)</i> , 2016, 78, .	0.4	3
32	Hypoglycaemic activity of ethanolic extract of <i>Garcinia mangostana</i> Linn. in normoglycaemic and streptozotocin-induced diabetic rats. <i>BMC Complementary and Alternative Medicine</i> , 2016, 16, 135.	3.7	45
33	<i>Garcinia atroviridis</i> – A review on phytochemicals and pharmacological properties. <i>Marmara Pharmaceutical Journal</i> , 2016, 21, 38-47.	0.5	12
34	ANTIOXIDANT AND ANTIBACTERIAL ACTIVITIES OF RUTA ANGUSTIFOLIA EXTRACT. <i>Jurnal Teknologi (Sciences)</i> 78(1) 0-0 / Overl	0.4	5
35	<i>In vitro</i> Mangostin Improves Glucose Uptake and Inhibits Adipocytes Differentiation in 3T3-L1 Cells via PPAR γ , GLUT4, and Leptin Expressions. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-9.	1.2	35
36	ANTIOXIDANT AND ANTITYROSINASE ACTIVITIES OF PIPER MAINGAYI HK. ESSENTIAL OILS. <i>Jurnal Teknologi (Sciences and Engineering)</i> , 2015, 78, .	0.4	0

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37	THE EFFECTS OF DIFFERENT PH AND SALINITIES ON GROWTH RATE AND CARRAGEENAN YIELD OF GRACILARIA MANILAENSIS. Jurnal Teknologi (Sciences and Engineering), 2015, 77, .	0.4	0
38	Mechanisms of Î±-Mangostin-Induced Antinociception in a Rodent Model. Biological Research for Nursing, 2015, 17, 68-77.	1.9	11
39	In vitro wound healing activity of <i>Sapium indicum</i> wild leaf extracts.. Tropical Journal of Obstetrics and Gynaecology, 2015, 12, 126.	0.3	1
40	Cytotoxic tirucallane triterpenes from the stem of Luvunga scandens. Revista Brasileira De Farmacognosia, 2014, 24, 561-564.	1.4	13
41	Haplophytin B from Maclurodendron porteri. Pakistan Journal of Pharmaceutical Sciences, 2014, 27, 179-81.	0.2	0
42	Methanol extract of Melastoma malabathricum leaves exerted antioxidant and liver protective activity in rats. BMC Complementary and Alternative Medicine, 2013, 13, 326.	3.7	31
43	A New Sesquiterpene from Knema patentinervia. Chemistry of Natural Compounds, 2013, 48, 985-987.	0.8	3
44	Antimicrobial Activity and Chemical Composition of Essential Oil of Malaysian <i>Etlingera elatior</i> (Jack) R.M. Smith Flowers. Journal of Essential Oil-bearing Plants: JEOP, 2013, 16, 294-299.	1.9	19
45	Friedelin and lanosterol from <i>Garcinia prainiana</i> stimulated glucose uptake and adipocytes differentiation in 3T3-L1 adipocytes. Natural Product Research, 2013, 27, 417-424.	1.8	23
46	Hepatoprotective Activity of Methanolic Extract of <i>Bauhinia purpurea</i> Leaves against Paracetamol-Induced Hepatic Damage in Rats. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-10.	1.2	27
47	Apoptosis, antimicrobial and antioxidant activities of phytochemicals from Garcinia malaccensis Hk.f. Asian Pacific Journal of Tropical Medicine, 2012, 5, 136-141.	0.8	36
48	In vitro antimicrobial activity of mangrove plant Sonneratia alba. Asian Pacific Journal of Tropical Biomedicine, 2012, 2, 427-429.	1.2	38
49	Natural Antioxidant Contents in the Seeds of Four Roselle Malaysian Varieties and a Kenaf: A Comparison. Journal of Herbs, Spices and Medicinal Plants, 2012, 18, 240-245.	1.1	5
50	Antimicrobial activity and essential oils of Curcuma aeruginosa, Curcuma mangga, and Zingiber cassumunar from Malaysia. Asian Pacific Journal of Tropical Medicine, 2012, 5, 202-209.	0.8	109
51	Antimicrobial activity of mangrove plant (Lumnitzera littorea). Asian Pacific Journal of Tropical Medicine, 2011, 4, 523-525.	0.8	38
52	Antioxidant Properties of Soft Coral Dendronephthya sp.. International Journal of Pharmacology, 2011, 7, 263-267.	0.3	5
53	Free radical scavenging and antibacterial activities of Malaysian guttiferæ plants. Journal of Medicinal Plants Research, 2011, 5, .	0.4	3
54	Amides, triterpene and flavonoids from the leaves of Melastoma malabathricum L.. Journal of Natural Medicines, 2010, 64, 492-495.	2.3	31

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55	Antifungal and Antibacterial Activities of Four Malaysian Sponge Species (Petrosiidae). <i>Journal De Mycologie Medicale</i> , 2010, 20, 315-320.	1.5	34
56	Antioxidant Activity of Leaves of <i>Calophyllum rubiginosum</i> . <i>American Journal of Applied Sciences</i> , 2010, 7, 1305-1309.	0.2	5
57	Anti-inflammatory Action of Components from <i>Melastoma malabathricum</i> . <i>Pharmaceutical Biology</i> , 2007, 45, 372-375.	2.9	26
58	Antioxidant and cytotoxic flavonoids from the flowers of <i>Melastoma malabathricum</i> L.. <i>Food Chemistry</i> , 2007, 103, 710-716.	8.2	102