

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 | Antimicrobial activity and essential oils of <i>Curcuma aeruginosa</i> , <i>Curcuma mangga</i> , and <i>Zingiber cassumunar</i> from Malaysia. <i>Asian Pacific Journal of Tropical Medicine</i> , 2012, 5, 202-209. | 0.8 | 109 |
| 2 | Antioxidant and cytotoxic flavonoids from the flowers of <i>Melastoma malabathricum</i> L.. <i>Food Chemistry</i> , 2007, 103, 710-716. | 8.2 | 102 |
| 3 | Chemical constituents and medical benefits of <i>Plantago major</i> . <i>Biomedicine and Pharmacotherapy</i> , 2017, 96, 348-360. | 5.6 | 91 |
| 4 | 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 |
| 5 | 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 |
| 6 | 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 |
| 7 | 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 |
| 8 | 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 |
| 9 | Antimicrobial activity of mangrove plant (<i>Lumnitzera littorea</i>). <i>Asian Pacific Journal of Tropical Medicine</i> , 2011, 4, 523-525. | 0.8 | 38 |
| 10 | In vitro antimicrobial activity of mangrove plant <i>Sonneratia alba</i> . <i>Asian Pacific Journal of Tropical Biomedicine</i> , 2012, 2, 427-429. | 1.2 | 38 |
| 11 | Apoptosis, antimicrobial and antioxidant activities of phytochemicals from <i>Garcinia malaccensis</i> Hk.f. <i>Asian Pacific Journal of Tropical Medicine</i> , 2012, 5, 136-141. | 0.8 | 36 |
| 12 | <i>γ</i> -Mangostin Improves Glucose Uptake and Inhibits Adipocytes Differentiation in 3T3-L1 Cells via PPAR α , GLUT4, and Leptin Expressions. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-9. | 1.2 | 35 |
| 13 | Antifungal and Antibacterial Activities of Four Malaysian Sponge Species (<i>Petrosiidae</i>). <i>Journal De Mycologie Medicale</i> , 2010, 20, 315-320. | 1.5 | 34 |
| 14 | Phytochemical constituents and pharmacological properties of <i>Garcinia xanthochymus</i> - a review. <i>Biomedicine and Pharmacotherapy</i> , 2018, 106, 1378-1389. | 5.6 | 32 |
| 15 | Amides, triterpene and flavonoids from the leaves of <i>Melastoma malabathricum</i> L.. <i>Journal of Natural Medicines</i> , 2010, 64, 492-495. | 2.3 | 31 |
| 16 | Methanol extract of <i>Melastoma malabathricum</i> leaves exerted antioxidant and liver protective activity in rats. <i>BMC Complementary and Alternative Medicine</i> , 2013, 13, 326. | 3.7 | 31 |
| 17 | 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 |
| 18 | Hepatoprotective Activity of Methanolic Extract of <i>Bauhinia purpurea</i> Leaves against Paracetamol-Induced Hepatic Damage in Rats. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013, 2013, 1-10. | 1.2 | 27 |

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|----|---|-----|-----------|
| 19 | Anti-inflammatory Action of Components from <i>Melastoma malabathricum</i> . <i>Pharmaceutical Biology</i> , 2007, 45, 372-375. | 2.9 | 26 |
| 20 | Friedelin and lanosterol from <i>Garcinia prainiana</i> stimulated glucose uptake and adipocytes differentiation in 3T3-L1 adipocytes. <i>Natural Product Research</i> , 2013, 27, 417-424. | 1.8 | 23 |
| 21 | 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 |
| 22 | Antimicrobial Activity and Chemical Composition of Essential Oil of Malaysian <i>Etligeria elatior</i> (Jack) R.M. Smith Flowers. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2013, 16, 294-299. | 1.9 | 19 |
| 23 | 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 |
| 24 | Cytotoxic tirucallane triterpenes from the stem of <i>Luvunga scandens</i> . <i>Revista Brasileira De Farmacognosia</i> , 2014, 24, 561-564. | 1.4 | 13 |
| 25 | 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 |
| 26 | Phytochemistry, Traditional Use and Pharmacological Activity of <i>Picrasma quassioides</i> : A Critical Reviews. <i>Nutrients</i> , 2020, 12, 2584. | 4.1 | 12 |
| 27 | <i>Garcinia atroviridis</i> – A review on phytochemicals and pharmacological properties. <i>Marmara Pharmaceutical Journal</i> , 2016, 21, 38-47. | 0.5 | 12 |
| 28 | Mechanisms of \pm -Mangostin-Induced Antinociception in a Rodent Model. <i>Biological Research for Nursing</i> , 2015, 17, 68-77. | 1.9 | 11 |
| 29 | Drugs intervention study in COVID-19 management. <i>Drug Metabolism and Personalized Therapy</i> , 2021, . | 0.6 | 7 |
| 30 | 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 |
| 31 | Antioxidant Activity of Leaves of <i>Calophyllum rubiginosum</i> . <i>American Journal of Applied Sciences</i> , 2010, 7, 1305-1309. | 0.2 | 5 |
| 32 | Natural Antioxidant Contents in the Seeds of Four Roselle Malaysian Varieties and a Kenaf: A Comparison. <i>Journal of Herbs, Spices and Medicinal Plants</i> , 2012, 18, 240-245. | 1.1 | 5 |
| 33 | ANTIOXIDANT AND ANTIBACTERIAL ACTIVITIES OF RUTA ANGLUSTIFOLIA EXTRACT. <i>Jurnal Teknologi (Sciences) Tj ETQg1 1 0.784314 rgB</i> | 0.4 | 5 |
| 34 | Antioxidant Properties of Soft Coral <i>Dendronephthya</i> sp.. <i>International Journal of Pharmacology</i> , 2011, 7, 263-267. | 0.3 | 5 |
| 35 | 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 |
| 36 | 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 |

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|----|---|-----|-----------|
| 37 | 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 |
| 38 | <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 |
| 39 | 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 |
| 40 | 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 |
| 41 | A New Sesquiterpene from <i>Knema patentinervia</i> . <i>Chemistry of Natural Compounds</i> , 2013, 48, 985-987. | 0.8 | 3 |
| 42 | OBSERVATIONS ON NUDIBRANCH BEHAVIOUR PATTERNS UNDER LABORATORY CONDITIONS. <i>Jurnal Teknologi (Sciences and Engineering)</i> , 2016, 78, . | 0.4 | 3 |
| 43 | Biotransformation of sesquiterpenoids: a recent insight. <i>Journal of Asian Natural Products Research</i> , 2022, 24, 103-145. | 1.4 | 3 |
| 44 | Free radical scavenging and antibacterial activities of Malaysian guttiferae plants. <i>Journal of Medicinal Plants Research</i> , 2011, 5, . | 0.4 | 3 |
| 45 | 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 |
| 46 | CYTOTOXIC ACTIVITY OF LUVUNGA SCANDENS AGAINST HUMAN CANCER CELL LINES. <i>Jurnal Teknologi (Sciences and Engineering)</i> , 2016, 78, . | 0.4 | 2 |
| 47 | Selected natural agents used for cholesterol controls. <i>Nutrition and Food Science</i> , 2018, 48, 301-317. | 0.9 | 2 |
| 48 | 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 |
| 49 | Traditional Uses, Phytochemistry and Biological Activities of <i>Alocasia</i> Species: A Systematic Review. <i>Frontiers in Pharmacology</i> , 2022, 13, . | 3.5 | 2 |
| 50 | 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 |
| 51 | 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 |
| 52 | <i>In vitro</i> wound healing activity of <i>Sapium indicum</i> wild leaf extracts.. <i>Tropical Journal of Obstetrics and Gynaecology</i> , 2015, 12, 126. | 0.3 | 1 |
| 53 | <i>Coscinium fenestratum</i> : A Review on Phytochemicals and Pharmacological Properties. , 2019, , 107-125. | | 1 |
| 54 | 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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|----|---|-----|-----------|
| 55 | 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 |
| 56 | THE MODE OF ANTIMICROBIAL ACTION OF Cinnamomum burmanniiâ€™s ESSENTIAL OIL & CINNAMALDEHYDE. Jurnal Teknologi (Sciences and Engineering), 2016, 78, . | 0.4 | 0 |
| 57 | NEW 2,4,5-TRISUBSTITUTED-1,3-THIAZOLE DERIVATIVES: SYNTHESIS, IN VITRO ANTIMICROBIAL ACTIVITY AND IN SILICO STUDY. Jurnal Teknologi (Sciences and Engineering), 2020, 82, . | 0.4 | 0 |
| 58 | Haplophytin B from Maclurodendron porteri. Pakistan Journal of Pharmaceutical Sciences, 2014, 27, 179-81. | 0.2 | 0 |