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Pendidikan:

Sarjana : Program Studi Farmasi, Fakultas MIPA, USU

Profesi : Program Studi Pendidikan Apoteker, Fakultas MIPA, USU

Magister : Program Magister Farmasi, Sekolah Farmasi, Institut Teknologi Bandung

Publications

2026
Jurnal nasional terakreditasi

Cytotoxic and Antibacterial Activity of Hexana Plants Extract Scurrula ferruginea Jack Danser (Coffee Parasite)

ROSNANI NASUTION , MUHAMMAD BAHI , MARIANNE

2026
Jurnal nasional terakreditasi

View of Cytotoxic and Antibacterial Activity of Hexana Plants Extract Scurrula ferruginea Jack Danser (Coffee Parasite)

MARIANNE

2026
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Formulation of a moisturizing cream using fatty acids from Nypa Fruticans fruit and computational analysis of their bioactive properties: June 2026

ROSNANI NASUTION , MUHAMMAD BAHI , MARIANNE

2026
Jurnal nasional

Hexane Extract from Squirrel-Tail Palm Fruit (Wodyetia bifurcata) as a MoisturizingCream: Phytochemical Profile, Formulation, and Evaluation

ROSNANI NASUTION , MUHAMMAD BAHI , MARIANNE

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Microbiome-Based Precision Interventions in Type 2 Diabetes Mellitus: Mechanisms, Modulators, and Translational Opportunities

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2025
Jurnal nasional

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Jurnal internasional

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2025
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In Silico Investigation of γ-Sitosterol Isolated from the Ethanol Extract of Artocarpus camansi Leaves as a Sunscreen Agent

ROSNANI NASUTION , MARIANNE , MUHAMMAD BAHI

2024
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Sunscreen activities from ethanol extract of Wodyetia Bifurcata L (family Arecaceae) fruit

MUHAMMAD BAHI , ROSNANI NASUTION , MARIANNE , Yoon Jeon

2024
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Sunscreen activities from ethanol extract of Wodyetia Bifurcata L (family Arecaceae) fruit

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Isolation of Ethyl p-Methoxycinnamate from Azadirachta indica Root Bark as Hong Kong Caterpillar (Tenebrio molitor) Antifeedant

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MARIANNE

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MARIANNE

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The relaxation effect of ethanolic extract of Biwa leaves (Eriobotrya japonica) on the histamine-1 receptor in isolated guinea pigs tracheal

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2014
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Vitex trifolia plant control of mice environmentally friendly

MARIANNE

Researches

2024
Penelitian Dana Lokal Perguruan Tinggi

Pengembangan Sediaan Nanoenkapsulat Ekstrak Etanol Daun Karet Kebo (Ficus elastica) menggunakan Kitosan sebagai Bahan Polimer dan Uji Efektivitasnya sebagai Anti-Inflamasi secara In-Vitro

MARIANNE , NURUL SUCI , DWI LESTARI PRIWITANINGRUM , EZRA MIRAEL THERESIA SIREGAR

2021

EFEK ESTROGENIK DAUN BANGUN-BANGUN (Plectranthus amboinicus (Lour.) Spreng) PADA TIKUS BETINA (Rattus norvegicus) TER-OVARIEKTOMI

MARIANNE , POPPY ANJELISA ZAITUN HASIBUAN , ROSA GLORIA SITANGGANG , CINDI INDRIYANI , ROBBANI SYAH FITRI ANGKAT

2019
Penelitian Fundamental

EFEK GASTROPROTEKTIF EKSTRAK ETANOL BUAH MAHKOTA DEWA (Phaleria macrocarpa (Scheff.) Boerl .) TERHADAP ULKUS LAMBUNG TIKUS YANG DIINDUKSI ASETOSAL DAN ETANOL

MARIANNE

2018
Penelitian Fundamental

AKTIVITAS ANTAGONIS RESEPTOR HISTAMIN-1 DARI EKSTRAK ETANOL DAUN BIWA (Eriobotrya japonica (Thunb.) Lindl.) PADA TRAKEA TERISOLASI

MARIANNE

2013
Penelitian Kerjasama Antar Perguruan Tinggi

Pemanfaatan Gulma Tekelan (Chromolaena odorata) Sebagai Antidiabetes dan Antigan

MARIANNE , ELIN YULINAH , DWI LESTARI PRIWITANINGRUM , NENG FISHERI KURNIATI

Community Services

2024

BAKTI SOSIAL DAN PEMERIKSAAN KESEHATAN BERSAMA PT. ANUGRAH ARGON MEDIKA DALAM RANGKA DIES NATALIS FAKULTAS FARMASI USU KE 18 TAHUN DI KELURAHAN AUR KECAMATAN MEDAN MAIMUN

MARIANNE , ABDI SANTOSO

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BAKTI SOSIAL DAN PEMERIKSAAN KESEHATAN BERSAMA PT. ANUGRAH ARGON MEDIKA DALAM RANGKA DIES NATALIS FAKULTAS FARMASI USU KE 18 TAHUN DI KELURAHAN AUR KECAMATAN MEDAN MAIMUN

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2024

BAKTI SOSIAL DAN PEMERIKSAAN KESEHATAN BERSAMA PT. ANUGRAH ARGON MEDIKA DALAM RANGKA DIES NATALIS FAKULTAS FARMASI USU KE 18 TAHUN DI KELURAHAN AUR KECAMATAN MEDAN MAIMUN

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2022

Ipteks Bagi Masyarakat

UPAYA PENINGKATAN KETERAMPILAN PEMBUATAN LULUR DAN MASKER PEEL OFF BERBAHAN BAKU ALAMI TERHADAP SISWA SEKOLAH MENENGAH KEJURUAN FARMASI PHARMACA MEDAN

MARIANNE , T ISMANELLY HANUM , POPPY ANJELISA ZAITUN HASIBUAN

2021

Peningkatan keterampilan pemanfaatan bawang putih fermentasi sebagai minuman fungsional berkhasiat antihiperkolesterolemia terhadap masyarakat Desa Ria-Ria, Kabupaten Humbang Hasundutan

MARIANNE , ADE SRI ROHANI

2019

PENYULUHAN HUKUM KENAKALAN REMAJA DAN AKIBAT HUKUMNYA DI IKATAN PEMUDA KARYA KOTA MEDAN

FARADILA YULISTARI SITEPU , MARIANNE , TRI MURTI LUBIS , SYARIFAH LISA ANDRIATI , DETANIA SUKARJA

2013

Penelitian Kerjasama Antar Perguruan Tinggi

Pemanfaatan Gulma Tekelan (Chromolaena odorata) Sebagai Antidiabetes dan Antigan

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Paten nasional

PROSES PEMBUATAN EKSTRAK ETANOL BIJI MARKISA (PASSIFLORA EDULIS SIMS)

DINA KEUMALA SARI , MARIANNE

2018

Paten nasional

Gel Penyembuh Luka Pada Kulit Penderita Diabetes Dari ekstrak etanol Daun Tekelan (Chromolaena odorata)

T ISMANELLY HANUM , DWI LESTARI PRIWITANINGRUM , MARIANNE