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Dr. apt. Marianne S.Si., M.Si. dilahirkan di Banda Aceh pada tanggal 20 Mei 1980 merupakan seorang dosen Farmakologi Farmasi di Universitas Sumatera Utara. Beliau menyelesaikan pendidikan terakhirnya yakni S2 Farmasi di ITB pada tahun 2010.

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

2019

Jurnal internasional bereputasi

Phytochemical constituent of picria fel-terrae lour. Ethanol extract and its teratogenic effect

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2024

Jurnal internasional bereputasi

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

MUHAMMAD BAHI , ROSNANI NASUTION , MARIANNE , Yoon Jeon

2022

Jurnal internasional

Antidepressant Activity of Curcuma heyneana

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2021

Jurnal internasional bereputasi

Crude extracts of Magnolia alba flowers using n-hexane and methanol solvents and their anti-acne potential

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2021

Jurnal internasional bereputasi

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

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2018

Jurnal internasional bereputasi

Effect of ethanol extract of Picria fel-terrae Lour. leaves on triglyceride and cholesterol levels of white rats

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2014
Jurnal internasional bereputasi

Vitex trifolia plant control of mice environmentally friendly

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2022
Jurnal internasional bereputasi

Ventriculoperitoneal Shunt Infection: A Study about Age as a Risk Factor in Hydrocephalus Pediatrics

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2019
Jurnal internasional bereputasi

Preformulation study of Pugun Tano (*Curanga fel-terrae* [lour.] merr) ethanolic extract granule mass in capsule as hepatoprotective drug

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2026
Jurnal internasional bereputasi

Signaling Pathways as Drivers of Immunotherapy Resistance to Checkpoint Inhibitors (A Review)

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2025
Jurnal internasional

Antibacterial Activity Of Neem (*Azadirachta indica* A. Juss) Essential Oil Obtained By The Enfleuration Method Against *Propionibacterium acnes* Bacteria In Liquid Soap Formula

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2025
Jurnal nasional

Antibacterial Activity Of Neem (*Azadirachta indica* A. Juss) Essential Oil Obtained By The Enfleuration Method Against *Propionibacterium acnes* Bacteria In Liquid Soap Formula

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2016
Jurnal internasional bereputasi

Isolation compound anti-obesity from the Bark Ara (*Ficus racemosa*) of Aceh

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2015
Jurnal internasional bereputasi

?-Amyrin acetate of ethyl acetate extract of the bark plant *artocarpus camansi* and its antidiabetic activity

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2018
Jurnal internasional bereputasi

Nephroprotective activity of ethanol extract of *Curcuma Mangga* val. In paracetamol-induced male mice

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2024
Jurnal internasional bereputasi

Phytochemistry and Antidiabetic Activity from the Leaf Midrib of *Nypa fruticans* Wurm.

ROSNANI NASUTION , MUHAMMAD BAHI , MARIANNE , Yoon Jeon

2022
Jurnal internasional bereputasi

ISOLATION OF THE ACTIVE COMPOUND FROM THE BARK OF *Cinnamomum burmannii* AS A SUNSCREEN

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2025
Jurnal internasional

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

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2018
Jurnal internasional bereputasi

Antidiabetes activities extract hexane from the peels of artocarpus camansi blanco fruit

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2020
Jurnal internasional bereputasi

Sunscreen activities of bark artocarpus heterophyllus against ultraviolet ray (Sun protection factor) in lotion formula

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2020
Jurnal internasional bereputasi

Effectiveness of pugun tanoh leaves ethanol extract (*Curanga fel-terrae* (lour.) merr) as an anti-inflammation in patients after tooth extraction at dental and mouth hospital of dentistry faculty, universitas sumatera utara

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2021
Jurnal internasional bereputasi

Phytochemical properties of methanol and ethyl acetate extracts of cananga odorata flowers and their pharmacological activities

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2020
Jurnal internasional bereputasi

Hepatoprotective activity of the ethanol extract of *Curcuma heyneana* rhizome on isoniazid and rifampin-induced liver injury rats

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2024
Jurnal internasional

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

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2019
Jurnal internasional bereputasi

Antimicrobial activity of hand lotion of flower *Mimusops elengi*

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2019
Jurnal internasional bereputasi

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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2025
Jurnal internasional bereputasi

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

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Researches

2019
Penelitian Fundamental

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

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2018

Penelitian Fundamental

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

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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**

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2013

Penelitian Kerjasama Antar Perguruan Tinggi

**Pemanfaatan Gulma Tekelan (*Chromolaena odorata*) Sebagai Antidiabetes dan
Antigan**

2024

**BAKTI SOSIAL DAN PEMERIKSAAN KESEHATAN BERSAMA PT. ANUGRAH
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KE 18 TAHUN DI KELURAHAN AUR KECAMATAN MEDAN MAIMUN**

MARIANNE , ABDI SANTOSO

2024

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