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## Publications

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2026

Jurnal internasional bereputasi

### **Mushroom Farming: A Potential Tool for Nutritional Security and Income Generation in Bangladesh**

YUNITA SARI PANE

2026

Jurnal internasional bereputasi

### **The impact of *Saurauia vulcani* Korth. on hepatic CD4+ T-cell profiles and serum interleukin-2 levels in rats induced by *Salmonella typhimurium***

YUNITA SARI PANE

2025

Jurnal internasional bereputasi

### **Antibacterial efficacy of the cassava (*Manihot esculenta* C.) leaf and pirdot (*Saurauia vulcani* K.) leaf extract combination against *Staphylococcus aureus***

YUNITA SARI PANE

2025

Jurnal nasional terakreditasi

### **Antibiotic Use in *Acne vulgaris*: Pharmacological Perspectives and Emerging Resistance -A Brief Review**

YUNITA SARI PANE , NUR HASANAH

2025

Jurnal internasional bereputasi

### **Emerging Role of Polyunsaturated Fatty Acids (PUFAs) on Human Brain Development and Neurological Diseases: A Systematic Review**

YUNITA SARI PANE

2024

Buku referensi

### **DAMPAK MOLEKULER ALKOHOL: MEKANISME TERJADINYA KEBUTAAN AKIBAT KONSUMSI TEQUILA**

YUNITA SARI PANE

2024

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### **Kebutuhan Nutrisi dan Obat-obatan pada Kehamilan**

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2024

Jurnal internasional bereputasi

### **Health benefit of flaxseed (*Linum usitatissimum*): a mini review**

Sana Norren , TABUSSAM TUFAIL , Zartasha Khalid , Ahasan Ullah Khan , YUNITA SARI PANE

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2024

Jurnal internasional bereputasi

### **Anti-dandruff effects of butterfly pea flowers (*Clitoria ternatea*)-based shampoo: A pretest-posttest control study**

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2024

Book chapter internasional

### **Chemistry, Biology and Pharmacology of Lichen**

YUNITA SARI PANE , Muneeba Aslam , Muhammad Zeeshan Ahmed , Nihad Ashraf Khan , Tazeen Rao

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2024

Jurnal internasional bereputasi

### **Effect of Pirdot Leaf Extract (*Saurauia Vulcani* Korth ) on SGPT and SGOT Value in Wistar Strain Rats Induced by Salmonella Typhimurium**

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2023

Buku referensi

### **Potensi Ekstrak Daun Bangun-bangun (*Coleus amboinicus*) sebagai Obat Analgetik Herbal dalam Meredakan Inflamasi**

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2023

Jurnal internasional bereputasi

### **Effect of Aloe Vera Extract in Post-burn skin repair in rats**

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2022

Jurnal internasional

### **Potential Role of Cinnamon (*Cinnamomum verum*) to Reduce the Risk of Polycystic Ovary Syndrome by Managing the Obesity: A Review**

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2022

Tulisan ilmiah

### **Design Telemedical systems in control of pandemics Like Covid-19**

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2022

Jurnal internasional bereputasi

### **A REVIEW ON THE POSITIVE AND NEGATIVE EFFECTS OF COVID-19 IN THE HUMAN LIFE AND ENVIRONMENT**

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2021

Jurnal internasional bereputasi

### **Medicinal uses of licorice (*Glycyrrhiza glabra* L.): A comprehensive review**

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2021

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### **Prospect of the black pepper (*Piper nigrum* L.) as natural product used to an herbal medicine**

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2020

Jurnal nasional terakreditasi

# Active learning method for health life implementation in new normal era in Tanjung Sari Medan

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2020

Jurnal internasional bereputasi

## **The benefit of cinnamon (*Cinnamomum burmannii*) in lowering total cholesterol levels after consumption of high-fat containing foods in white mice (*Mus musculus*) models**

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2019

Jurnal internasional bereputasi

## **The influence on bodyweight in male mice (*Mus musculus*) induced by monosodium glutamate (MSG)**

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2019

Jurnal nasional terakreditasi

## **Improved basic life support skills and patient transportation at ambulance drivers in Medan Tuntungan and Medan Sunggal area to improve patient safety**

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2019

Jurnal internasional bereputasi

## **Effect of *Lawsonia inermis* Linn. Extracts on blood glucose level in normal and Streptozotocin induced Diabetic rats**

YUNITA SARI PANE , TRI WIDYAWATI

2018

Jurnal internasional bereputasi

## **Association of ascariasis with IL-10 enzyme gene polymorphism in diabetes mellitus patients with tuberculosis**

YUNITA SARI PANE

## Researches

2025

Penelitian Fundamental

## **EFEK TERAPI MASSAGE DAN AROMATERAPI MINYAK ATSIRI JAHE MERAH (*ZINGIBER OFFICINALE* VAR. RUBRUM) TERHADAP PSIKOFISIOLOGIS DAN BIOMARKER INFLAMASI PADA ATLET**

YUNITA SARI PANE , FAJAR APOLLO SINAGA , NOVITA SARI HARAHAP

2025

## **EFEK TERAPI MASSAGE DAN AROMATERAPI MINYAK ATSIRI JAHE MERAH (*ZINGIBER OFFICINALE* VAR. RUBRUM) TERHADAP PSIKOFISIOLOGIS DAN BIOMARKER INFLAMASI PADA ATLET**

YUNITA SARI PANE , FAJAR APOLLO SINAGA , NOVITA SARI HARAHAP

2017

Penelitian Dana Lokal Perguruan Tinggi

## **Hubungan Polimorfisme Gen Enzim IL-10 dan Defisiensi IL-10 pada Penderita DM dengan Infeksi TB Paru dan Faktor Resiko Infeksi Soil Transmitted Helminth**

MOHAMMAD RHIZA Z TALA , YUNITA SARI PANE , NURFIDA KHAIRINA ARRASYID

## Community Services

2022

# PEMERIKSAAN KESEHATAN KEPADA GURU DAN EDUKASI GAYA HIDUP SEHAT KEPADA SISWA DI SDN 064011 MEDAN

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### **MAID (Malaria Infection Detection) Mobile App**

MUHAMMAD SHAFI GIRSANG , YUNITA SARI PANE , FAHMI

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### **SEDIAAN GEL SEBAGAI OBAT LUKA BAKAR YANG TERDIRI DARI EKSTRAK ETANOL DAUN Coleus amboinicus**

MUTIARA INDAH SARI , SUFITNI , RUSDIANA , YUNITA SARI PANE

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### **sinematografi dengan judul,"In Animal Study : Technique Of Organs And Blood Sample Collection In Rat"**

YUNITA SARI PANE

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### **Sinematografi dengan judul,"A Comprehensive : Laparotomy Procedure In Rat"**

YUNITA SARI PANE

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