

Prof. dr. Tri Widyawati, M.Si.,PhD

Dosen Program Studi S3 Ilmu Kedokteran
Fakultas Kedokteran
Universitas Sumatera Utara

✉ tri.widyawati@usu.ac.id

🌐 fk.usu.ac.id/id/dosen/tri-widyawati

Publications

2025

Jurnal nasional terakreditasi

Perception and use of herbal medicine by Indonesian Medical Doctors

NENI SUSILANINGSIH , ABRAHAM SIMATUPANG , ROMAULI LUMBAN TOBING , TRI WIDYAWATI , LINGGOM KURNIATY , HERTINA SILABAN , Bintang Mahabuana , Irving Abraham Simatupang

2016

Prosiding seminar internasional

The effect of ethanol extract of red ginger rhizome (*Zingiber officinale* Roxb. var *Rubrum*) in deep fring oil-induced steatosis of hepatocytes of male wistar rat

TRI WIDYAWATI

2024

Jurnal internasional bereputasi

In Vivo Evaluation of Anti-obesity and Anti-inflammatory Effects of Ethanol Leaf Extract of *Anredera cordifolia* in Rats

TRI WIDYAWATI

2016

Makalah ilmiah

Penapisan fitokimia ekstrak etanol daun *Lawsonia inermis* Linn

TRI WIDYAWATI

2019

Jurnal internasional bereputasi

The Effectivity of Ethanolic Extract from Papaya Leaves (*Carica papaya* L.) as an Alternative Larvacide to *Aedes* spp

TRI WIDYAWATI

2023

Jurnal internasional bereputasi

Inhibitory Effects of Nipa Palm Vinegar on the Carbohydrate Hydrolysing Enzymes

TRI WIDYAWATI

2017

Tulisan ilmiah

Gambaran Sediaan Herbal Obat Diabetes Melitus Tipe 2 yang Beredar di Pasaran di Kecamatan Medan Kota

TRI WIDYAWATI

2023

Jurnal internasional bereputasi

Analysis of Antidiabetic Activity of Squalene via *In Silico* and *In Vivo* Assay

TRI WIDYAWATI

2020
Jurnal nasional

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

TRI WIDYAWATI

2020
Prosiding seminar internasional

Effect of artocarpus heterophyllus leaf ethanol extract on skin smoothness

TRI WIDYAWATI

2020
Prosiding seminar internasional

The Profile of Diaper Dermatitis in Infants

TRI WIDYAWATI

2023
Koran/majalah populer/majalah umum

Cegah Resistensi antimikroba dengan cara ini!

TRI WIDYAWATI

2019
Prosiding seminar internasional

The tumor necrosis factor alpha gene polymorphism)308g/a) in type 2 diabetes mellitus patients with tuberculosis infection

TRI WIDYAWATI

2020
Jurnal internasional bereputasi

Effect of Annona Muricata L. On metabolic parameters in diabetes mellitus: A systematic review

TRI WIDYAWATI

2018
Jurnal internasional

Antioxidant assay of Phaseolus Vulgaris L beans ethanolic extract in vitro and in vivo

TRI WIDYAWATI

2022
Jurnal nasional terakreditasi

Antibacterial Effect Combination of Moringa Leaf Extract (Moringa oleifera Lam.) and Amoxicillin against Staphylococcus aureus and Escherichia coli in Vitro

TRI WIDYAWATI

2022
Jurnal internasional bereputasi

Bioactivity-Guided Fractionation and Identification of Antidiabetic Compound of Syzygium polyanthum (Wight.)'s Leaf Extract in Streptozotocin-Induced Diabetic Rat ...

TRI WIDYAWATI

2016
Prosiding seminar internasional

Knowledge and Behaviour Level of Over the counter drugs on outpatients in PHC Kedai Durian, medan, Indonesia

TRI WIDYAWATI

2023
Koran/majalah populer/majalah umum

Puasa dan jadwal Minum Obat

TRI WIDYAWATI

2017
Jurnal internasional

Alpha-glucosidase inhibition assay of Lawsonia inermis Linnaeus leaf ethanol and water extracts

TRI WIDYAWATI

2023

Jurnal internasional bereputasi

The anti-obesity properties of Anredera cordifolia leaf extract in rats fed a high-fat diet through inhibition of adipogenesis

TRI WIDYAWATI

2019

Prosiding seminar internasional

EFFECT OF BAY LEAF ETHANOL EXTRACT ON BLOOD GLUCOSE LEVEL IN PATIENTS WITH TYPE 2 DIABETES MELLITUS

TRI WIDYAWATI

2018

Jurnal internasional

antioxidant assay of Phaseolus vulgaris L. beans ethanolic extract in vitro and in vivo

TRI WIDYAWATI

2021

Prosiding seminar internasional

Squalene decreased fasting blood glucose level of type ii diabetic rats

TRI WIDYAWATI

2024

Jurnal internasional bereputasi

Phytochemical Analysis of the Ethanol Extract of Binahong (Anredera cordifolia (Ten.) Steenis) Leaves by UV-Vis Spectroscopy

TRI WIDYAWATI

2023

Jurnal nasional terakreditasi

Potensi Pegagan (Centella asiatica) terhadap Fungsi Kognitif Lanjut Usia

TRI WIDYAWATI

2024

Jurnal internasional bereputasi

Formulation and evaluation of physical stability and antidiabetic activity from nanoliposomes containing an ethyl acetate extract of Solanum xanthocarpum Schrader & Wendland fruit in rats

YETTRIE BESS CONGENCYA SIMARMATA , ANAYANTI ARIANTO , TRI WIDYAWATI

2024

Jurnal internasional bereputasi

Formulation and evaluation of physical stability and antidiabetic activity from nanoliposomes containing an ethyl acetate extract of Solanum xanthocarpum Schrader & Wendland ...

TRI WIDYAWATI

2018

Jurnal internasional

Phytochemical Profile and Antioxidant Assay of Ethyl Acetate of Lawsonia inermis (Linn) Leaf Extract

TRI WIDYAWATI

2019

Jurnal nasional

Uji sitotoksik metformin hidroklorida terhadap sel kanker payudara T47D

TRI WIDYAWATI

2024

Buku referensi

SWAMEDIKASI: PENGOBATAN MANDIRI SECARA RASIONAL

2024

Jurnal nasional

Probiotic Supplementation's Efficacy and Safety in Preventing Healthcare-Associated Infections: A Systematic Review and Meta-Analysis

TRI WIDYAWATI

2017

Jurnal internasional bereputasi

***Nypa fruticans* Wurmb. Vinegar's aqueous extract stimulates insulin secretion and exerts hepatoprotective effect on STZ-induced diabetic rats**

TRI WIDYAWATI

2024

Jurnal internasional

Empowering Indonesian Da'wah Academy North Sumatera Students through AI-Driven Content Creation

TRI WIDYAWATI

2021

Prosiding seminar internasional

Squalene decreased malondialdehyde level of diabetic rats

TRI WIDYAWATI

2024

Jurnal internasional bereputasi

The potential of Andaliman (*Zanthoxylum acanthopodium* DC) fruit as an ethanol extract for neuroprotection in aged model rat

TRI WIDYAWATI

2018

Artikel ilmiah

Effect of lawsonia innermis (linn) leaves ethanolic extract on blood glucose and malondialdehyde level in alloxan-induced diabetic rats

TRI WIDYAWATI

2024

Jurnal internasional bereputasi

The anti-obesity properties of *Anredera cordifolia* leaf extract in rats fed a high-fat diet through inhibition of adipogenesis

TRI WIDYAWATI

2025

Jurnal internasional

The Relationship between SLC22A16 Gene Polymorphism and Hematological Toxicity in Breast Cancer Patients Receiving Doxorubicin-Based Chemotherapy

TRI WIDYAWATI

2018

Prosiding seminar internasional

Relation of polymorphism C1236 and C3435T in ABCB1 gene with bone marrow suppression in chemotherapy-treated breast cancer patients

TRI WIDYAWATI

2019

Prosiding seminar internasional

The tumor necrosis factor alpha gene polymorphism (308g/a) in type 2 diabetes mellitus patients with tuberculosis infection

TRI WIDYAWATI

2018

Poster seminar internasional

Antioxidant and hepatoprotective effect of lawsonia innermis Linnaeus leaf ethyl acetate extract on streptozotocin-induced diabetic rats

TRI WIDYAWATI

2023

Jurnal internasional

Bioactivity of the Colocasia Gigantea Plant

TRI WIDYAWATI

2019

Prosiding seminar internasional

Demographic profile and pap smear cytology in female sexual workers at primary health care Bestari Medan-Petisah

TRI WIDYAWATI

2018

Prosiding seminar internasional

Effect of Lawsonia inermis Linn leaves ethanolic extract on blood glucose and malondialdehyde level in alloxan-induced diabetic rats

TRI WIDYAWATI

2019

Prosiding seminar internasional

Demographic profile and pap smear cytology in female sexual workers at primary health care Bestari Medan-Petisah

TRI WIDYAWATI

2019

Prosiding seminar internasional

<https://iopscience.iop.org/article/10.1088/1742-6596/1317/1/012079/meta>

TRI WIDYAWATI

2024

Book chapter nasional

Gizi Wanita Usia Reproduksi

TRI WIDYAWATI

2020

Prosiding seminar internasional

The Effect of Syzygium polyanthum Wight Ethanolic Leaf Extract on Aedes spp Instar III-IV Larvae

TRI WIDYAWATI

2020

Jurnal internasional

Effect of Ethanol Extract of Temu Giring (Curcuma heyneana Val.) Rhizomes in Reducing Blood Glucose Level of Mice after Maltose Loading

TRI WIDYAWATI

2019

Prosiding seminar internasional

Cytological features of pap smear of multiparous women with mycoplasma hominis and ureaplasma urealyticum infection at outpatient clinic in medan

TRI WIDYAWATI

2020

Jurnal internasional bereputasi

Evaluation of myrmecodia pendans water extracts on hematology profiles, liver, kidney function and malondialdehyde level in healthy volunteer

TRI WIDYAWATI

2019

Jurnal internasional

The Potency of Artocarpus Heterophyllus Leaf as a Facial Skin Care Ingredient in Clay Mask Formulation

TRI WIDYAWATI

2023

Jurnal internasional bereputasi

Effect of Phaleria Macrocarpa (Scheff.) Boerl Leaf Ethanol Extract on Serum IL-6 and TNF- α Levels in Diabetic Rats

TRI WIDYAWATI

2019

Prosiding seminar internasional

Lawsonia inermis linnaeus leaf ethyl acetate extract evaluation on the kidneys of rats

TRI WIDYAWATI

2019

Prosiding seminar internasional

Lawsonia inermis linnaeus leaf ethyl acetate extract evaluation on the kidneys of rats

TRI WIDYAWATI

2018

Jurnal internasional

Phytochemistry profile and histopathological evaluation of Phaseoleus vulgarise L beans ethanol extract in alloxan-induced diabetic rat

TRI WIDYAWATI

2025

Book chapter internasional

The role of Turmeric (Curcuma longa), an Indonesian spice, in breast cancer

TRI WIDYAWATI

2022

Jurnal internasional bereputasi

Analysis of Zinc and Copper Serum Levels in Premature Hair Graying at Young Age. Open Access Maced J Med Sci. 2022 Feb 14; 10 (A): 283-286

TRI WIDYAWATI

2023

Jurnal internasional bereputasi

Effect of Phaleria Macrocarpa (Scheff.) Boerl Leaf Ethanol Extract on Serum IL-6 and TNF- α Levels in Diabetic Rats

TRI WIDYAWATI

2019

Jurnal internasional

Effect of Lawsonia inermis Linn. Extracts on Blood Glucose Level in Normal and Streptozotocin-Induced Diabetic Rats

TRI WIDYAWATI

2019

Prosiding seminar internasional

Teamwork among health sciences student in Universitas sumatera Utara which exposed in interprofessional education (IPE) learning

TRI WIDYAWATI

2020

Prosiding seminar internasional

Single Nucleotide Polymorphism of MDR1 C1236T Gene and Its Association with Neutropenia Event in Breast Cancer Patients Treated by Chemoterapy

TRI WIDYAWATI

2019

Jurnal internasional

THE EFFECT OF ETHANOLIC EXTRACT OF DAYAK ONION (Eleutherine palmifolia (L) MERR) TUBER ON BLOOD GLUCOSE AND INSULIN LEVEL OF STREPTOZOTOCIN-INDUCED DIABETIC WISTAR RAT

TRI WIDYAWATI

2017

Prosiding seminar internasional

Glucose uptake by muscle action of syzygium polyanthum wight methanol extract leaf in vitro

TRI WIDYAWATI

2022

Jurnal nasional

Efek Antibakteri Kombinasi Ekstrak Daun Kelor (*Moringa oleifera* Lam.) dan Amoksisilin terhadap *Staphylococcus aureus* dan *Escherichia coli* secara In Vitro (Antibacterial Effect ...

TRI WIDYAWATI

2016

Prosiding seminar internasional

Effect of *Lawsonia inermis* Linnaeus leaf extracts on blood glucose level in normal and streptozotocin induced diabetic rats

TRI WIDYAWATI

2021

Jurnal internasional bereputasi

Comparison of α -amylase, α -glucosidase and lipase inhibitory activity of different types of vinegars

TRI WIDYAWATI

2018

Prosiding seminar internasional

Antioxidant and hepatoprotective effect of *Lawsonia inermis* Linnaeus leaf ethyl acetate extract on Streptozotocin-induced diabetic rats

TRI WIDYAWATI

2024

Book chapter nasional

SUMBER DAYA MANUSIA BIDANG KESEHATAN

TRI WIDYAWATI

2023

Jurnal internasional bereputasi

The anti-obesity properties of *Anredera cordifolia* leaf extract in rats fed a high-fat diet through inhibition of adipogenesis

TRI WIDYAWATI

2015

Jurnal internasional bereputasi

Aqueous extract of *nypa fruticans* wurmb. Vinegar alleviates postprandial hyperglycemia in normoglycemic rats

TRI WIDYAWATI

2019

Jurnal internasional

Activity of *Muntingia calabura* Leaves Ethanolic Extract on Glucose and Insulin Blood Levels in Streptozotocin-induced Rat

TRI WIDYAWATI

2020

Jurnal internasional

Effect of Ethanol Extract of Jackfruit Leaves (*Artocarpus heterophyllus* Lamk.) in Reducing Blood Sugar Levels of Mice after Maltose Loading

TRI WIDYAWATI

2021

Prosiding seminar internasional

Antihyperglycemic and Pancreatic Protective Effect of Squalene in Streptozotocin-induced Diabetic Rat

TRI WIDYAWATI

2022

Jurnal internasional bereputasi

The relation of Haplotype ATP-binding cassette B1 and Glutathione S-transferase P1 A313G genes with hematological toxicity in Indonesian breast cancer patients receivingÂ ...

TRI WIDYAWATI

2023

Prosiding seminar internasional

Characterization and Antioxidant Activity of Phaleria macrocarpa (Scheff.) Boerl Leaf Ethanol Extract

TRI WIDYAWATI

2017

Jurnal internasional

Hepatoprotective effect of red ginger rhizome extract in deep frying oil-fed male wistar rats

TRI WIDYAWATI

2022

Jurnal internasional bereputasi

Bioactivity-Guided Fractionation and Identification of Antidiabetic Compound of Syzygium polyanthum (Wight.)â€™s Leaf Extract in Streptozotocin-Induced Diabetic Rat Model

TRI WIDYAWATI

2014

Jurnal internasional bereputasi

Antihyperglycemic Effects of Methanol Extract of Syzygium polyanthum Leaves in Streptozotocin-Induced Diabetic Rats

TRI WIDYAWATI

2023

Jurnal nasional terakreditasi

Potensi Pegagan (Centella asiatica) terhadap Fungsi Kognitif Lansia

TRI WIDYAWATI , SARAH RAHMAYANI SIREGAR , M. Ichwan

2024

Jurnal internasional bereputasi

Formulation and evaluation of physical stability and antidiabetic activity from nanoliposomes containing an ethyl acetate extract of Solanum xanthocarpum Schrader & Wendland fruit in rats

YETTRIE BESS CONGENCYA SIMARMATA , ANAYANTI ARIANTO , TRI WIDYAWATI , YETTRIE BESS CONGENCYA SIMARMATA

2016

Prosiding seminar internasional

Association of Multi Drug Resistance-1 (MDR1) Gene Polymorphism with Leukocytopenia in Breast Cancer Patients treated with chemotherapy

TRI WIDYAWATI

2025

Jurnal internasional bereputasi

Perception and use of herbal medicine by Indonesian Medical Doctors

TRI WIDYAWATI

2021

Jurnal internasional bereputasi

Comparison of ?-amylase, ?-glucosidase and lipase inhibitory activity of different types of vinega

TRI WIDYAWATI

2023

Prosiding seminar internasional

Phytochemical Screening and DPPH Assay of Talas Padang (Colocasia gigantea) Ethanol Leaf Extract

TRI WIDYAWATI

2024
Jurnal nasional

Antimicrobial Properties of Pliek U as Traditional Acehnese Fermented Spices

TRI WIDYAWATI

2015
Jurnal internasional bereputasi

Antihyperglycemic effect of methanol extract of *Syzygium polyanthum* (Wight.) leaf in streptozotocin-induced diabetic rats

TRI WIDYAWATI

2020
Prosiding seminar internasional

***Artocarpus heterophyllus* leaves extract improve facial skin in clay mask formulation**

TRI WIDYAWATI

2023
Jurnal internasional bereputasi

Association Between Serum Cytotoxic T Lymphocyte Antigen (CTLA)-4 Level and Disease Progression in Patients With Chronic Hepatitis B

TRI WIDYAWATI

2020
Jurnal internasional

Effect of Ethanol Extract of Temu Giring (*Curcuma heyneana* Val.) Rhizomes in Reducing Blood Glucose Level of Mice after Maltose Loading

TRI WIDYAWATI

2023
Jurnal internasional bereputasi

The potential of Andaliman (*Zanthoxylum acanthopodium* DC) fruit as an ethanol extract for neuroprotection in aged model rat

TRI WIDYAWATI

2019
Jurnal internasional

Metformin Inhibits Growth of Breast Cancer Cell T47D through Decreasing Expression of Protein P53, BCL2 and Cyclin D1

TRI WIDYAWATI

2015
Tulisan ilmiah

Anti-Diabetic Activity-Guided Studies Of *Syzygium Polyanthum* (Wight) Leaf Extracts And Elucidation Of Their Mechanisms Of Action (Doctoral dissertation, Universiti Sains Malaysia).

TRI WIDYAWATI

2020
Jurnal internasional

Effect of Ethanol Extract of Jackfruit Leaves (*Artocarpus heterophyllus* Lamk.) in Reducing Blood Sugar Levels of Mice after Maltose Loading

TRI WIDYAWATI

2020
Prosiding seminar internasional

standardization and phytochemical screening of *Centella asiatica*, *Moringa oleifera* L leaf and *Spirulina sp simplicia*

TRI WIDYAWATI

2021
Prosiding seminar internasional

***Artocarpus heterophyllus* leaves extract improve facial skin in clay mask formulation**

TRI WIDYAWATI

2019
Prosiding seminar internasional

Anticancer activity of uncaria gambir roxb on T47D breast cancer cells

TRI WIDYAWATI

2021
Jurnal nasional

Chemically-Induced Colitis Models in Animal

TRI WIDYAWATI

2019
Prosiding seminar internasional

The tumor necrosis factor- α gene polymorphism (-308g/a) in type 2 diabetes mellitus patients with tuberculosis infection

TRI WIDYAWATI

2021
Jurnal nasional

The Effect of Ethanol Extract of Grape (*Vitis vinifera*) as an Anti-Aging for Women in Productive Age

TRI WIDYAWATI

2007
Artikel ilmiah

Aspek farmakologi sambiloto (*Andrographis paniculata* Nees)

TRI WIDYAWATI

2019
Prosiding seminar internasional

Anticancer activity of uncaria gambir roxb on T47D breast cancer cells

TRI WIDYAWATI

2018
Prosiding seminar internasional

Evaluation of Blood Glucose Level and Microscopic Pancreatic Islets of Langerhans Treated with Lawsonia inermis Linnaeus leaves ethyl acetate extract in streptozotocin-induced diabetic rats

TRI WIDYAWATI

2025
Book chapter nasional

Pelayanan Kesehatan Ibu di Puskesmas dan Klinik

TRI WIDYAWATI

2023
Jurnal internasional bereputasi

Inhibitory Effects of Nipa Palm Vinegar on the Carbohydrate Hydrolysing Enzymes

TRI WIDYAWATI

2021
Jurnal internasional bereputasi

The Effect of Myrmecodia pendans Ethanol Extract on Myeloperoxidase Level and Histopathological appearance in Dextran Sodium Sulfate-Induced Colitis Rat: doi. org/10.26538/ ...

TRI WIDYAWATI

2020
Jurnal nasional

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

TRI WIDYAWATI

2018
Prosiding seminar internasional

The Association of G2677T Polymorphism in mDR1 gene with Neutropenia

incidence in breast cancer patients treated by doxorubicin based chemotherapy

TRI WIDYAWATI

2004

Lain-lain

Keuntungan Sediaan â€” Preferential COX-2 Inhibitorâ€” Dalam Penanggulangan Nyeri Kanker

TRI WIDYAWATI

2018

Prosiding seminar internasional

Antihyperglycemic and pancreatic protective effect of squalene in streptozotocin-induced diabetic rat

TRI WIDYAWATI

2017

Prosiding seminar internasional

Antiinflammatory effects of ethanol and aquaous extracts of lawsonia inermis linnaeus leaf in carrageenan-induced acute inflammation rats

TRI WIDYAWATI

2022

Jurnal internasional bereputasi

The Effect of Liposomes Ethanol Extract of Tekelan Leaves (*Chromolaena odorata* L.) on the SOD and MDA Level in Streptozotocin-Nicotinamide-Induced Diabetic Rats

TRI WIDYAWATI

2021

Prosiding seminar internasional

Standardization and phytochemical screening of *Centella asiatica*, *Moringa oleifera* L. leaf and *Spirulina* sp. *simplicia*

TRI WIDYAWATI

2018

Prosiding seminar internasional

The relationships breastfeeding, weight, sanitation stunting event in age 2-12 years in Medan,tuntungan, Indonesia

TRI WIDYAWATI

2020

Prosiding seminar internasional

Standardization and Phytochemoical Screening of *Syzygium polyanthum* Wight Leaf and *Myrmecodia pendans* *Simplicia*

TRI WIDYAWATI

2016

Jurnal internasional

The evaluation of antioxidant and free radical scavenging activities of *Eugenia polyantha* leaves extracts

TRI WIDYAWATI

2019

Prosiding seminar internasional

EFFECT OF BAY LEAF ETHANOL EXTRACT ON BLOOD GLUCOSE LEVEL IN PATIENTS WITH TYPE 2 DIABETES MELLITUS

TRI WIDYAWATI

2023

Jurnal internasional

The Possible Role of Plant Derived Essential Oils Against Fatigue in Post Acute Sequele Covid-19: A Literature Review Based on Evidence of Essential Oils on Fatigue

TRI WIDYAWATI

Researches

2016

Aktivitas antidiabetik daun inai (*lawsonia inermis* Linnaeus) pada tikus wistar diabetik yang diinduksi streptozotocin

TRI WIDYAWATI

2023

Pengembangan Kapsul mengandung Kombinasi Ekstrak Ikan Gabus, Meniran, dan Temulawak sebagai Obat Herbal Terstandar (Uji Toksisitas Akut)

YUANDANI , IMAM BAGUS SUMANTRI , SONY EKA NUGRAHA , TRI WIDYAWATI , CINDY ANISSA MARDATILA , WINDI FEBRIANTI HASAN , DEA ARBINA VICTORIA , SARAH WAHYUNI PULUNGAN , SHELLA GRACE ANGGRIANA SINAGA

2017

HUBUNGAN POLIMORFISME HAPLOTIPE GEN ABCB1 C3435T, G2677T, C1236T TERHADAP KEJADIAN PENEKANAN SUMSUM TULANG PADA PASIEN KANKER PAYUDARA YANG MENDAPAT KEMOTERAPI ANTRASIKLIN-TAKSAN

TRI WIDYAWATI

2020

Pendidikan Magister Doktor Sarjana Unggul

Kajian Antikolitis Ekstrak Sarang Semut (*Myrmecodia pendans*) in Vivo

BETTY , TRI WIDYAWATI

2025

Penelitian Dana Lokal Perguruan Tinggi

PRODUKSI PENGEMBANGAN KOMBINASI EKSTRAK PUGUN TANO DAN IKAN GABUS SEBAGAI KAPSUL SEDIAAN ANTIDIABETES

IMAM BAGUS SUMANTRI , POPI PATILAYA , TRI WIDYAWATI , Asep Aripin

2016

Penelitian Fundamental

Uji inhibisi enzim ekstrak etanol dan ekstrak air dau *Lawsonia inermis* L pada tikus wistar normal

TRI WIDYAWATI

2016

Penelitian Hibah Bersaing

Aktivitas antidiabetik daun inai (*lawsonia inermis* Linnaeus) pada tikus wistar diabetik yang diinduksi streptozotocin

TRI WIDYAWATI

2020

Pendidikan Magister Doktor Sarjana Unggul

Kajian Antiinflamasi Ekstrak Daun Gambir (*Uncaria gambir*) pada Tikus Kolitis Ulseratif yang Diinduksi Dextran Sulphate Sodium

BETTY , TRI WIDYAWATI

2021

Pengembangan Sediaan Kapsul Kombinasi Ekstrak Ikan Gabus, Meniran dan Temulawak sebagai Imunomodulator Pencegahan Covid-19

YUANDANI , IMAM BAGUS SUMANTRI , LIA LAILA , HENNY SRI WAHYUNI , TRI WIDYAWATI

2025

Penelitian Disertasi Doktor

PENGEMBANGAN SENSOR ELEKTROKIMIA HEMAT BIAYA BERBASIS NANOKOMPOSIT ZEOLITIC IMIDAZOLATE FRAMEWORK UNTUK DETEKSI DINI KADAR GLUKOSA PADA DARAH SECARA SIMULTAN

IRWANA NAINGGOLAN , ANDRIAYANI , TRI WIDYAWATI , ARDIANSYAH SEMBIRING

Community Services

2025

Ipteks Bagi Masyarakat

Edukasi Penggunaan Obat yang Aman bagi ibu hamil dan menyusui

SYAMSIDAH LUBIS , FAZIDAH AGUSLINA SIREGAR , TRI WIDYAWATI

2024

Ipteks Bagi Masyarakat

Edukasi Swamedikasi Pengobatan Mandiri Yang Rasional

FAZIDAH AGUSLINA SIREGAR , TRI WIDYAWATI

2024

Ipteks Bagi Masyarakat

PENYULUHAN KEWASPADAAN TERHADAP PENYAKIT BERPOTENSI WABAH: MONKEYPOX Oleh

FAZIDAH AGUSLINA SIREGAR , AYODHIA PITALOKA , TRI WIDYAWATI

2025

EDUKASI DETEKSI DINI PENYAKIT KANKER DAN INFEKSI MENULAR SEKSUAL

LITA FERİYAWATI , TRI WIDYAWATI

Intellectual Property Rights

2023

Hak cipta nasional

Pelayanan Kesehatan Ibu di Puskesmas dan Klinik

TRI WIDYAWATI

2023

Paten nasional

PROSES PEMBUATAN DISSOLVING MICRONEEDLE PATCH YANG MENGANDUNG ENZIM BROMELIN

TRI WIDYAWATI , ENRICO FRANDITHO SIHOMBING , GRECIA ANASTASIA PERANGIN ANGIN , PRIMA HAGAI MARBUN , ALBERT GRACE KRISTIAN ZENDRATO , GANGGAS PRASETYA SIPAYUNG

2023

Hak cipta nasional

Gizi Wanita Usia Reproduksi

TRI WIDYAWATI

2023

Paten nasional

KAPSUL EKSTRAK AIR SARANG SEMUT (MYRMECODIA PENDANS) YANG MEMPUNYAI AKTIVITAS ANTIOKSIDAN

TRI WIDYAWATI

2023

Hak cipta nasional

KESEHATAN GLOBAL

TRI WIDYAWATI

2023

Hak cipta nasional

Bentuk Sediaan Obat Patch Dan Cara Pembuatan Dissolving Microneedle Patch Yang Mengandung Enzim Bromelin

TRI WIDYAWATI

2023

Hak cipta nasional

Cara Mengenal Golongan Obat Berdasarkan Logo Kemasan

TRI WIDYAWATI

2023

Hak cipta nasional

Cara Membuat Masker Clay

TRI WIDYAWATI

2023

Hak cipta nasional

Tanaman Obat Keluarga

TRI WIDYAWATI

2023

Hak cipta nasional

SUMBER DAYA MANUSIA BIDANG KESEHATAN

TRI WIDYAWATI

2023

Hak cipta nasional

Merek FarmakoNesia

TRI WIDYAWATI
