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Publications

2022

Poster seminar nasional

Khasiat Daun Kopi Arabika Gayo Pada Diabetes Melitus Tipe 2

SAKE JULI MARTINA

2026

Jurnal internasional bereputasi

The decreasing of homeostatic model assessment–insulin resistance levels after given coffee Arabica gayo leaf extract (Coffea arabica L.) to type 2 diabetes mellitus rats

SAKE JULI MARTINA

2026

Jurnal internasional bereputasi

A chitosan/rGO/Fe3O4-modified electrode for sensitive cholesterol determination in blood serum

IRWANA NAINGGOLAN , TULUS IKHSAN NASUTION , SAKE JULI MARTINA , AGUNG PRATAMA , RICA ASROSA , MAYA SAFRINA DALIMUNTHE , ARDIANSYAH SEMBIRING , Bing Li , Reka Mustika Sari , Khatarina Meldawati Pasaribu , Hanip Fahri , Rozyanty Rahman , Marlin Ramadhan Baidillah , Susilo Sudarman

2024

Prosiding seminar internasional

The Characterization of Screen-Printed Copper Electrodes Modified with Chitosan/Reduced Graphene Oxide for Epinephrine Detection

RIZKA NURUL ANNISA MAHA , ARDIANSYAH SEMBIRING , IRWANA NAINGGOLAN , TULUS IKHSAN NASUTION , SAKE JULI MARTINA

2020

Book chapter internasional

Variety of Learning Resolutions in the Covid 19 TEAM EFFECTIVENESS IN INTERPROFESSIONAL Keywords: Novateur Publication

SAKE JULI MARTINA , RIKA ENDAH NURHIDAYAH , HARI RONALDO TANJUNG

2015

Jurnal internasional bereputasi

Plasma digoxin levels and ejection fraction in pediatric heart failure

SAKE JULI MARTINA , NAFRIALDI , MELVA LOUISA

2020

Jurnal internasional

Team effectiveness in interprofessional collaboration

SAKE JULI MARTINA , RIKA ENDAH NURHIDAYAH

2022

Tulisan ilmiah

Medication Safety

SAKE JULI MARTINA

2026

2026

Jurnal nasional terakreditasi

Sumatera Medical Journal

SAKE JULI MARTINA

2023

Tulisan ilmiah

Penggunaan Antibiotik yang Rasional dalam praktek sehari - hari

SAKE JULI MARTINA

2024

Jurnal internasional bereputasi

Sensitivity of Chitosan/Reduced Graphene Oxide/Manganese Dioxide Modified Electrodes for Cholesterol Detection Using Cyclic Voltammetry

SAGIR ALVA , ARDIANSYAH SEMBIRING , RICA ASROSA , Bing Li , ATHAYA SAMIRA DUHA , Rozyanty Rahman , TULUS IKHSAN NASUTION , SAKE JULI MARTINA , IRWANA NAINGGOLAN , SAISA

2021

Jurnal internasional bereputasi

The Decreasing of Homeostatic Model Assessment-Insulin Resistance Levels after Given Coffee Arabica Gayo Leaf Extract (Coffea arabica L.) to Type 2 Diabetes Mellitus Rats

SAKE JULI MARTINA , M. Ichwan , HANIFAH YUSUF

2021

Jurnal internasional bereputasi

The Effect of Coffee Arabica Gayo Leaf Extract (Coffea arabica L.) in Increasing Phosphoinositide 3-kinase and Glucose Transporter-4 Expression in the Skeletal Muscle. OpenÂ ...

SAKE JULI MARTINA , M. Ichwan , HANIFAH YUSUF

2021

Jurnal internasional bereputasi

The Decreasing of Homeostatic Model Assessment - Insulin Resistance Levels after Given Coffee Arabica Gayo Leaf Extract (Coffea arabica L.) to Type 2 Diabetes Mellitus Rats

SAKE JULI MARTINA

2021

Jurnal internasional bereputasi

The Effect of Coffee Arabica Gayo Leaf Extract (Coffea arabica L.) on Increased PI3K Serum Levels in Type 2 Diabetic Rat

SAKE JULI MARTINA

2026

Jurnal internasional bereputasi

The Effect of Coffee Arabica Gayo Leaf Extract (Coffea arabica L.) in Increasing Phosphoinositide 3-kinase and Glucose Transporter-4 Expression in the Skeletal Muscle. OpenÂ …

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2021

Jurnal internasional bereputasi

The Effect of Gayo Arabica Coffee Leaf Extract on Blood Sugar Levels in Rat with Type 2 Diabetes Mellitus

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2026

Jurnal nasional terakreditasi

Efektivitas bawang putih (allium sativum) dalam meningkatkan imunitas terhadap influenza

SAKE JULI MARTINA

2026
Jurnal internasional bereputasi

The Difference in Effect of Arabica Coffee Gayo Beans and Leaf (Coffea Arabica Gayo) Extract on Decreasing Blood Sugar Levels in Healthy Mice. Open Access Maced J Med Sci. 2019; 7(230);

SAKE JULI MARTINA

2026
Jurnal internasional bereputasi

Haemoglobin Levels of Adolescent Girls Aged 11-19 Years in North Sumatera are Correlated with Socio-Economic Status and Menstrual Cycle Duration

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2021
Jurnal internasional bereputasi

The Effect of Coffee Arabica Gayo Leaf Extract (Coffea arabica L) in Increasing Phosphoinositide 3-kinase and Glucose Transporter 4 Expression in the Skeletal Muscle

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2020
Jurnal internasional bereputasi

A study of anemia prevalence and dietary habits among adolescent girls in rural and urban area in North Sumatera, Indonesia

SAKE JULI MARTINA , Sri Lestari

2021
Jurnal internasional bereputasi

Comparison of the Effectiveness of Honey and Bee Pollen in the Repair of Burn in Mice based on Diameter of Burns

SAKE JULI MARTINA

2019
Jurnal internasional bereputasi

The Effectiveness of Acetone Breath Content Using Chitosan Based Sensor in Patients Diabetes Mellitus. Open Access Maced J Med Sci. 2019 Oct 30; 7 (20): 3391-3394

SAKE JULI MARTINA , TULUS IKHSAN NASUTION

Researches

2020
Penelitian Unggulan Perguruan Tinggi

Model Interprofesional Collaboration (IPC) Di Rumah Sakit Pendidikan Di Sumatera Utara

RIKA ENDAH NURHIDAYAH , SAKE JULI MARTINA , HARI RONALDO TANJUNG

2020
Penelitian Hibah Bersaing

The Decreasing of Homeostatic Model Assessment - Insulin Resistance Levels after Given Coffee Arabica Gayo Leaf Extract (Coffea arabica L) to Type 2 Diabetes Mellitus Rats

SAKE JULI MARTINA , M. Ichwan

2025
Kerjasama Luar Negeri dan Publikasi Internasional

Is the fixed-drug combination truly effective for treating tuberculosis among indigenous ethnic groups in North Sumatera? A Population-Based Prospective Study

SAKE JULI MARTINA , M. Ichwan , Prof. Balram Chowbay

2020

Description of Pregnant Women's Nutritional Status Based on The Mid-Upper Arm Circumference in Sundari Medan General Hospital In 2019

SAKE JULI MARTINA , HOTMA P PAR PASARIBU , MAKMUR SITEPU

2023

Penelitian Kerjasama Antar Perguruan Tinggi

PENDETEKSIAN KADAR KOLESTEROL DALAM DARAH MENGGUNAKAN ELEKTRODA BERBASIS KITOSAN-MANGAN DIOKSIDA-GRAFENA OKSIDA TEREDUKSI

IRWANA NAINGGOLAN , SAKE JULI MARTINA , SAGIR ALVA , ARDIANSYAH SEMBIRING

2023

Ipteks

PENDETEKSIAN EPINEFRIN MENGGUNAKAN ELEKTRODA TEMBAGA TERMODIFIKASI KITOSAN/GRAFENA OKSIDA TEREDUKSI

IRWANA NAINGGOLAN , TULUS IKHSAN NASUTION , SAKE JULI MARTINA , MAYA SAFRINA DALIMUNTHE , WIDYA FAUDINA

Intellectual Property Rights

2019

Hak cipta nasional

Solusi Darurat Air Jernih Untuk Lokasi Bencana

SAKE JULI MARTINA
