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## Publications

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2025

Jurnal internasional bereputasi

### **Serotype Distribution, Antimicrobial Susceptibility, and Genome Profile of *Streptococcus pneumoniae* Isolated from Hospitalized Patients in Indonesia**

RINA YUNITA , Dodi Safari , Miftahuddin Majid Khoeri

2025

Jurnal internasional bereputasi

### **Risk factors of reproductive tract infections among female sex workers in Medan, Indonesia**

RINA YUNITA , KHAIRANI , RIDWAN BALATIF , TETTY AMAN NASUTION

2025

Prosiding seminar internasional

### **Prevalence of carbapenem-resistant gram-negative bacteria from blood specimen in Adam Malik Hospital Indonesia**

Cherry Siregar , RINA YUNITA

2025

Jurnal nasional terakreditasi

### **NUTRITIONAL STATUS OF KINDERGARTEN CHILDREN IN MEDAN HELVETIA SUBDISTRICT AND THE FACTORS AFFECTING IT**

HENDRI WIJAYA , BINTANG YINKE MAGDALENA SINAGA , RINA YUNITA

2024

Makalah ilmiah

### **Identification and Antimicrobial Susceptibility Tests of *Cryptococcus neoformans* from clinical specimens in Adam Malik Hospital Indonesia: a cross-sectional study**

Cherry Siregar , RINA YUNITA

2024

Makalah ilmiah

### **prevalence of Carbapenem-Resistant Gram-negative Bacteria From Blood Specimen in Adam Malik Hospital Indonesia**

Cherry Siregar , RINA YUNITA

2024

Tulisan ilmiah

### **Factors Affecting the Incidence of Methicillin-Resistant *Staphylococcus aureus* (MRSA) in Intensive Care Unit (ICU) and General Ward Patients at Tertiary Hospital**

RESTUTI HIDAYANI SARAGIH , FRANCISCUS GINTING , RINA YUNITA , Maulinda Putri

2024

Jurnal internasional bereputasi

### **Whole genome sequencing data of *Streptococcus pneumoniae* isolated from**

## Indonesian population

DIANA SHINTAWATI PURWANTO , RINA YUNITA , AMIN SOEBANDRIJO , Miftahuddin Majid Khoeri , Korrie Salsabila , Naritha Vermasari , Lindawati Alimsardjono , Ratna Fathma Sari , Yustinus Maladan , dr. Rosantia Sarassari , Sp.MK., M.Ked. Klin., Ph.D. , Ghina Athyah Wahid , Iva Puspitasari , Wisnu Tafroji , Sarah Azhari Balqis , KUNTJORO HARIMURTI

2024

Jurnal internasional bereputasi

### **Comparative Analysis of LSTM and BiLSTM in Image Detection Processing**

RINA YUNITA , Bob Subhan Riza

2024

Jurnal internasional bereputasi

### **Whole genome sequencing data of Streptococcus pneumoniae isolated from Indonesian population**

Dodi Safari , RINA YUNITA

2022

Prosiding seminar internasional

### **Prevalence and Antimicrobial Susceptibility Pattern of Extended Spectrum Beta-Lactamase (ESBL) producing Enterobacteriaceae from blood specimens in RSUP H. Adam Malik Medan**

RINA YUNITA

2022

Jurnal internasional bereputasi

### **The Active Surveillance of Staphylococcus aureus using Polymerase Chain Reaction-based Identification Method among Hospitalized-patient of Haji Adam Malik General Hospital, Medan, Indonesia**

RINA YUNITA

2019

Jurnal internasional bereputasi

### **Effectiveness Hand Washing and Hand Rub Method in Reducing Total Bacteria Colony from Nurses in Medan**

AYODHIA PITALOKA , MUHAMMAD FIKRI ARDINATA , TETTY AMAN NASUTION , RINA YUNITA

2019

Jurnal internasional bereputasi

### **Effectiveness hand washing and hand rub method in reducing total bacteria colony from nurses in Medan**

TETTY AMAN NASUTION , RINA YUNITA , AYODHIA PITALOKA , MUHAMMAD FIKRI ARDINATA

## Researches

2025

Penelitian Unggulan Perguruan Tinggi

### **Perbandingan Peranan Metode Serologi Igm Salmonella Dengan PCR Dalam Mendiagnosis Demam Tifoid**

EVITA MAYASARI , AYODHIA PITALOKA , RINA YUNITA , Cherry Siregar , Nelly Elfrida Samosir

2025

Kerjasama Luar Negeri dan Publikasi Internasional

### **Studying Hygiene Interventions to Reduce Nosocomial Infections in Southeast Asian Intensive Care Units (SHINIA-ICU)**

INKE NADIA DINIYANTI LUBIS , RINA YUNITA

2024

Ipteks Bagi Masyarakat

### **Studi Presepi: Coastal Cities Resilience and Extreme Heat Action Project (CoCHAP)**

ILHAM MIRZAYA PUTRA , EKA AIRLANGGA , RIYAN PRADESYAH , MUHAMMAD FITRI RAHMADANA , WIDYA MASITAH , RINA YUNITA

2023

## **EFEKTIVITAS ANTIBAKTERI EKSTRAK BATANG SERAI DAPUR (*Cymbopogon citratus*) TERHADAP *Streptococcus pneumoniae* DAN *Pseudomonas aeruginosa*: PENDEKATAN IN VITRO**

TINA CHRISTINA L TOBING , HIRO HIDAYA DANIAL NASUTION , RINA YUNITA , AGRIPA ATHENA TARIGAN

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2018

### **Risk factors of reproductive tract infections among female sex workers in Medan, Indonesia**

KHAIRANI , TETTY AMAN NASUTION , RINA YUNITA

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2014

### **FAKTOR-FAKTOR YANG BERHUBUNGAN DENGAN KEJADIAN INFEKSI *Klebsiella pneumoniae* & *Escherichia coli* PENGHASIL EXTENDED SPECTRUM BETA LACTAMASE PADA PASIEN RAWAT INAP DI RSUP HAJI ADAM MALIK MEDAN**

ACHSANUDDIN HANAFIE , RINA YUNITA

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## **Community Services**

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2021

### **KOMITE AHLI PENANGGULANGAN DIFTERI DAN PENYAKIT YANG DAPAT DICEGAH DENGAN IMUNISASI PROVINSI SUMATERA UTARA 2019-2021 (Tahun Ketiga)**

AYODHIA PITALOKA , RESTUTI HIDAYANI SARAGIH , FRANCISCUS GINTING , RINA YUNITA

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2020

### **KOMITE AHLI PENANGGULANGAN DIFTERI DAN PENYAKIT YANG DAPAT DICEGAH DENGAN IMUNISASI PROVINSI SUMATERA UTARA 2019-2021 (Tahun Kedua)**

AYODHIA PITALOKA , RESTUTI HIDAYANI SARAGIH , FRANCISCUS GINTING , RINA YUNITA

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2019

### **KOMITE AHLI PENANGGULANGAN DIFTERI DAN PENYAKIT YANG DAPAT DICEGAH DENGAN IMUNISASI PROVINSI SUMATERA UTARA 2019-2021 (Tahun Pertama)**

AYODHIA PITALOKA , RESTUTI HIDAYANI SARAGIH , FRANCISCUS GINTING , RINA YUNITA

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## **Intellectual Property Rights**

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2021

Hak cipta nasional

### **Book Chapter "Covid-19 & Kampus Merdeka di Era New Normal " (Ditinjau dari Perspektif Ilmu Pengetahuan)**

RINA YUNITA

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