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Publications

2026

Jurnal internasional bereputasi

Effectiveness and safety of 7-day high-dose primaquine and single-dose tafenoquine versus 14-day low-dose primaquine in patients with Plasmodium vivax malaria (EFFORT): a multicentre, open-label, randomised, controlled, superiority trial

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2025

Jurnal internasional bereputasi

Automated reporting of primaquine dose efficacy, tolerability and safety for Plasmodium vivax malaria using a systematic review and individual patient data meta-analysis

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2025

Jurnal internasional

Current Profile of Vivax Malaria in Isolated Area of Kualuh Leidong

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2025

Jurnal internasional bereputasi

Microhaplotype deep sequencing assays to capture Plasmodium vivax infection lineages

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2025

Jurnal internasional bereputasi

High daily dose Short COurse PrimaquinE after G6PD testing for the radical cure of Plasmodium vivax malaria in Indonesia and Papua New Guinea: the SCOPE implementation study protocol

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2025

Jurnal internasional bereputasi

Parasitaemia and fever in uncomplicated Plasmodium vivax malaria: A systematic review and individual patient data meta-analysis

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2025

Jurnal internasional bereputasi

How do study participants want to be informed about study results: Findings from a malaria trial in Cambodia, Ethiopia, Pakistan, and Indonesia

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2024

Jurnal internasional bereputasi

Primaquine for uncomplicated Plasmodium vivax malaria in children younger than 15 years: a systematic review and individual patient data meta-analysis

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2024

Jurnal internasional bereputasi

Methaemoglobin as a surrogate marker of primaquine antihypnozoite activity in Plasmodium vivax malaria: A systematic review and individual patient data meta-analysis

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Jurnal internasional bereputasi

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2024

Jurnal internasional bereputasi

Evaluation of hydroxychloroquine or chloroquine for the prevention of COVID-19 (COPCOV): A double-blind, randomised, placebo-controlled trial

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2024

Jurnal internasional bereputasi

Determinants of mortality in relationship between clinical and laboratory characteristics with the outcomes of children with diphtheria: A cross-sectional study at a national hospital

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2024

Jurnal internasional bereputasi

Determinants of mortality in relationship between clinical and laboratory characteristics with the outcomes of children with diphtheria: A cross-sectional study at a national hospital of Sumatra region in 2020-2023

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2024

Jurnal internasional bereputasi

Determinants of mortality in relationship between clinical and laboratory characteristics with the outcomes of children with diphtheria: A cross-sectional study at a national hospital of Sumatra region in 2020-2023

OKE RINA RAMAYANI, AYODHIA PITALOKA

2024

Jurnal internasional bereputasi

Determinants of COVID-19 severity and mortality in children: A retrospective and multicenter cohort study in Medan, Indonesia

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2024

Jurnal internasional bereputasi

Characteristics and clinical outcomes of patients with pre-delta, delta and omicron SARS-CoV-2 infection in Indonesia (2020-2023): a multicentre prospective cohort study

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2024

Jurnal internasional bereputasi

Characteristics and clinical outcomes of patients with pre-delta, delta and omicron SARS-CoV-2 infection in Indonesia (2020-2023): a multicentre

prospective cohort study

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Jurnal internasional bereputasi

Characteristics and clinical outcomes of patients with pre-delta, delta and omicron SARS-CoV-2 infection in Indonesia (2020-2023): a multicentre prospective cohort study

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2023

Jurnal internasional bereputasi

Effect of primaquine dose on the risk of recurrence in patients with uncomplicated Plasmodium vivax: a systematic review and individual patient data meta-analysis

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2023

Jurnal internasional bereputasi

Primaquine dose and the risk of haemolysis in patients with uncomplicated Plasmodium vivax malaria: a systematic review and individual patient data meta-analysis

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2023

Jurnal internasional bereputasi

Effect of primaquine dose on the risk of recurrence in patients with uncomplicated Plasmodium vivax: a systematic review and individual patient data metaanalysis

KARTINI LIDIA , INGE SUTANTO , AYODHIA PITALOKA

2023

Jurnal internasional bereputasi

Case series of primaquine-induced haemolytic events in con-trolled trials with G6PD screening

AYODHIA PITALOKA , SYAFRUDDIN , AYLEEN ALICIA KOSASIH , INGE SUTANTO

2023

Jurnal internasional bereputasi

Case Series of Primaquine-Induced Haemolytic Events in Controlled Trials with G6PD Screening

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2023

Jurnal internasional bereputasi

Weekly primaquine for radical cure of patients with Plasmodium vivax malaria and glucose-6-phosphate dehydrogenase deficiency

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2023

Jurnal internasional bereputasi

The heterogeneity of symptom reporting across study sites: a secondary analysis of a randomised placebo-controlled multicentre antimalarial trial

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2023

Jurnal internasional bereputasi

Case Series of Primaquine-Induced Haemolytic Events in Controlled Trials with G6PD Screening

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2023

Jurnal internasional bereputasi

Association of Country Income Level With the Characteristics and Outcomes of Critically Ill Patients Hospitalized With Acute Kidney Injury and COVID-19

2023

Jurnal internasional

Efficacy of dihydroartemisinin-piperaquine plus primaquine treatment on vivax malaria in North Sumatera, Indonesia: a prospective observational study

AYODHIA PITALOKA , Ibrahim BIN , Stephane PICOT , FAHMI

2023

Jurnal internasional bereputasi

Association of Country Income Level With the Characteristics and Outcomes of Critically Ill Patients Hospitalized With Acute Kidney Injury and COVID-19

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2023

Jurnal internasional bereputasi

Adapting international clinical trials during COVID-19 and beyond

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2023

Jurnal internasional bereputasi

Characteristics and outcomes of an international cohort of 600 000 hospitalized patients with COVID-19

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2022

Jurnal internasional

Spatial analysis to evaluate risk of malaria in Northern Sumatera, Indonesia

AYODHIA PITALOKA , FAHMI

2022

Jurnal internasional bereputasi

Comparison of the performance of the CareStart Malaria Pf/Pan Combo test and field microscopy in the diagnosis of Plasmodium vivax malaria in North Sumatera, Indonesia

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2021

Jurnal internasional bereputasi

Spatio-Temporal Patterns of Dengue Incidence in Medan City, North Sumatera, Indonesia

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2021

Jurnal internasional bereputasi

Haematological profile of children with malaria in Sorong, West Papua, Indonesia

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2021

Jurnal internasional bereputasi

Addressing hard-to-reach populations for achieving malaria elimination in the Asia Pacific Malaria Elimination Network countries

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2020

Jurnal internasional bereputasi

Quantification of glucose-6-phosphate dehydrogenase activity by spectrophotometry: A systematic review and meta-analysis

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2020

Jurnal internasional bereputasi

Intravenous and Oral Paracetamol Have the Same Effect in Reducing Fever in Pediatric Patients

BIDASARI LUBIS , AYODHIA PITALOKA , AZNAN LELO

2017

Hasil penelitian/pemikiran yang tidak dipublikasikan

Relationship between Stunting and Soil-Transmitted Helminth Infections among School Aged Children

AYODHIA PITALOKA , IKA CITRA DEWI TANJUNG

Researches

2024

Kerjasama Luar Negeri dan Publikasi Internasional

Publikasi karya dari penelitian kolaborasi internasional

AYODHIA PITALOKA

2021

Uji Klinik Fase II-III Acak, tersamar ganda dengan kontrol plasebo untuk menilai keamanan dan efikasi pemberian oral ivermectin pada pasien COVID-19 derajat ringan-sedang-berat

BINTANG YINKE MAGDALENA SINAGA , PARLUHUTAN SIAGIAN , AYODHIA PITALOKA

Community Services

2025

Pengabdian Masyarakat DIES FK USU ke 73

AYODHIA PITALOKA

2025

Pemeriksaan kesehatan anak dan imunisasi kejar Kota Binjai

AYODHIA PITALOKA , IKA CITRA DEWI TANJUNG , BUGIS MARDINA LUBIS , Tiangsa Sembiring

2025

Pengabdian Masyarakat berupa pemeriksaan kesehatan terhadap bayi dan anak di RS Mata Prov Sumut

AYODHIA PITALOKA , BUGIS MARDINA LUBIS

2025

Pengabdian Masyarakat kerjasama Dept IKA dgn TP-PKK

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2025

Pengabdian Masyarakat kerjasama Dept IKA dgn TP-PKK

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2025

Pelayanan KSM IKA di Poli Rawat Jalan Eksekutif

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2025

Pengabdian Masyarakat berupa pemeriksaan kesehatan terhadap bayi dan anak di RS Mata Prov Sumut

AYODHIA PITALOKA , BUGIS MARDINA LUBIS

2024

Seminar Kesehatan Anak dan Penanganan Balita Stunting Kerjasama PT Inalum

AYODHIA PITALOKA , BUGIS MARDINA LUBIS

2020

Menduduki jabatan pimpinan pada lembaga pemerintahan/pejabat negara

yang harus dibebaskan dari jabatan organiknya yaitu menjadi Koordinator Medis dan Paramedis Gugus Tugas Percepatan Penanganan COVID-19 Provinsi Sumatera Utara

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Intellectual Property Rights

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Hak cipta nasional

Video Edukasi Malaria

AYODHIA PITALOKA , dr. Rama Dhona Sihotang, M.Ked(Ped), Sp.A , dr. Vincent Jimanto , dr. Framita Ainur

2024

Hak cipta nasional

Edukasi bahaya malaria dan pengobatan primakuin dosis tinggi (studi scope)

AYODHIA PITALOKA , dr. Rama Dhona Sihotang, M.Ked(Ped), Sp.A , dr. Vincent Jimanto , dr. Framita Ainur

2022

Hak cipta nasional

Pedoman COVID-19: Dari Sumatera Utara untuk Indonesia

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