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Publications

2025

Buku referensi

Sepsis Pediatri 2025

RIRIE FACHRINA MALISIE , IRENE YUNIAR , ANTONIUS H. PUDJIADI

2025

Jurnal nasional terakreditasi

The Effect of Propolis (Bee Glue) on Sepsis: A Systematic Review

RIRIE FACHRINA MALISIE , STEPHANIE JESSLYN

2025

Jurnal nasional terakreditasi

The Effect of Propolis (Bee Glue) on Sepsis: A Systematic Review

RIRIE FACHRINA MALISIE

2025

Jurnal internasional bereputasi

Practice of ventilation in critically ill pediatric patients: protocol for an international, long-term, observational study, and results of the pilot feasibility study

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Review: Propolis Sebagai Terapi Tambahan Antiinflamasi pada Penyakit Ginjal Kronis

RIRIE FACHRINA MALISIE , ELPIANI BR DEPARI

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Jurnal nasional terakreditasi

A Review: Propolis As An Antiinflammatory Adjunct Therapy in Chronic Kidney Disease

RIRIE FACHRINA MALISIE

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COVID-19 Pandemic and the Fate of Indonesian Children

RIRIE FACHRINA MALISIE , KURNIAWAN TAUFIQ KADAFI

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Prevalence, management, health-care burden, and 90-day outcomes of prolonged mechanical ventilation in the paediatric intensive care unit (LongVentKids): an internationalÂ ...

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2025
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Prevalence, management, health-care burden, and 90-day outcomes of prolonged mechanical ventilation in the paediatric intensive care unit (LongVentKids): an international, prospective, cross-sectional cohort study

RIRIE FACHRINA MALISIE

2024
Buku referensi

Buku Panduan Pelayanan Emergensi, Rawat Intermediet, dan Rawat Intensif Anak

RIRIE FACHRINA MALISIE

2024
Book chapter nasional

Buku Ajar Emergensi Rawat Intensif Anak (bab 1)

ANTONIUS H. PUDJIADI , RIRIE FACHRINA MALISIE

2024
Book chapter nasional

Buku Ajar Emergensi Rawat Intensif Anak Edisi Pertama

IRENE YUNIAR , RIRIE FACHRINA MALISIE , Ronald Chandra

2024
Book chapter nasional

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ANTONIUS H. PUDJIADI , RIRIE FACHRINA MALISIE , DADANG HUDAYA SOMASETIA

2024
Jurnal internasional bereputasi

Potential risk factors of pediatric acute respiratory distress syndrome in sepsis

RINI SAVITRI DAULAY , RIRIE FACHRINA MALISIE , BOBBY RAMSES ERGUNA SITEPU

2024
Buku referensi

BUKU AJAR EMERGENSI RAWAT INTENSIF ANAK Edisi Pertama

RIRIE FACHRINA MALISIE , IRENE YUNIAR , ANTONIUS H. PUDJIADI

2023
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The Role Of Serotonin In The Cognitive Function Of The Elderly: A Literature Review

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Chest x-ray findings in children with COVID-19: lesson learned from referral hospitals in Medan, North Sumatera, Indonesia

AYODHIA PITALOKA , RIRIE FACHRINA MALISIE

2023
Poster seminar nasional

RELATIONSHIP BETWEEN PEDIATRIC EARLY WARNING SYSTEM IN EMERGENCY ROOM WITH THE CLINICAL OUTCOME AND LENGTH OF STAY IN PICU WARD

RIRIE FACHRINA MALISIE

2023
Poster seminar nasional

EFFECTIVENESS OF ISOTONIC RESUSCITATION FLUID COMPARED WITH

HYPOTONIC SOLUTIONS IN CHILDREN WITH SEPTIC SHOCK AT H. ADAM MALIK HOSPITAL MEDAN

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2023

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DNMT1 Level as Biomarker for Early Detection of Nasopharyngeal Carcinoma

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2022

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The etiologies of pediatric acute respiratory distress syndrome (PARDS) in patients treated at the PICU of Haji Adam Malik Hospital Medan in 2017-2020

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Jurnal internasional bereputasi

PP018 [Infections] Covid-19/Sars-CoV-2]: COMPARISON BETWEEN FIRST AND SECOND WAVE OF SARS-COV-2 PANDEMIC: CLINICAL PROFILES AND PREDICTORS OF SEVERE COVID-19 CHILDREN

RIRIE FACHRINA MALISIE

2022

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PP201 [Lung] pARDS]: CLINICAL PROFILES OF PULMONARY AND EXTRA-PULMONARY PEDIATRIC ACUTE RESPIRATORY DISTRESS SYNDROME: A RETROSPECTIVE STUDY IN LOW RESOURCES TERTIARY PICU

RIRIE FACHRINA MALISIE

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Development and validation of a clinical predictive model for severe and critical pediatric COVID-19 infection

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Patients Treated at The PICU of Haji Adam Malik Hospital Medan in 2017-2020

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Buku referensi

RESUSCITATION AND STABILIZATION COURSE THE NEW INDONESIAN PEDIATRIC RESUSCITATION AND STABILIZATION GUIDELINES

RIRIE FACHRINA MALISIE , IRENE YUNIAR , ANTONIUS H. PUDJIADI

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2022

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Partial Pressure of Oxygen in Stunted and Normal Growth Children and Risk Factors for Stunting by Altitude

RIRIE FACHRINA MALISIE

2021

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The Quality of Life and the Hypoxia Indicator in Survivor of Pediatric Intensive Care Unit in the University of Sumatera Utara Hospital

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2021

Prosiding seminar nasional

The Quality of Life and the Hypoxia Indicator in Survivor of Pediatric 1 Intensive Care Unit in University of Sumatera Utara Hospital

RIRIE FACHRINA MALISIE , IKA CITRA DEWI TANJUNG

2021

Prosiding seminar nasional

Pulmonary abscess in a 4-years-old girl

WISMAN , RIRIE FACHRINA MALISIE

2021

Buku referensi

Konsensus diagnosis dan tata laksana sepsis pada anak

RIRIE FACHRINA MALISIE

2021

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RIRIE FACHRINA MALISIE

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RIRIE FACHRINA MALISIE

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Pediatric COVID-19 related myocarditis in multisystem inflammatory syndrome: a case report

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Comparative analysis of pediatric COVID-19 infection in Southeast Asia, South Asia, Japan, and China

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Brain Abscess Due to Neglected Tetralogy of Fallot: A Case Report. Open Access Maced J Med Sci. 2021 Jun 20; 9T3: 285-287

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Comparative Analysis of Pediatric COVID-19 Infection in Southeast Asia, South Asia, Japan, and China

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Correlation of Interleukin-8, Pediatric Logistic Organ Dysfunction score and factors associated with systemic inflammatory response after cardiopulmonary bypass in children whoÂ ...

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Com-parative analysis of pediatric COVID-19 infection in Southeast Asia

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Jurnal nasional terakreditasi

Self-Perception of Co-Assistant Students Regarding The Covid-19 Pandemic

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2021

Jurnal internasional

A case Report of Multisystem Inflammatory Syndrome in Children (MIS-C) in Infant

RIRIE FACHRINA MALISIE , TENGGU BENYAMIN

2021

Tulisan ilmiah

PENINGKATAN KAPASITAS DOKTER UMUM DALAM PELAYANAN KESEHATAN IBU DAN BAYI DI 120 LOKUS PERCEPATAN PENURUNAN AKI DAN AKB 2021 DENGAN METODE BLENDED LEARNING

RIRIE FACHRINA MALISIE

2021

Prosiding seminar nasional

Monitoring of Regional Cerebral Oxygen Saturation in Respiratory Distress Children: A Preliminary Study

FATHIA MEIRINA , RIRIE FACHRINA MALISIE

2021

Jurnal internasional bereputasi

Changes Adopted in Asian Pediatric Hospitals during the COVID-19 Pandemic: A Report from the Pediatric Acute and Critical Care COVID-19 Registry of Asia

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Brain abscess due to neglected tetralogy of fallot: A case report

RIRIE FACHRINA MALISIE

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2021

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P0419/# 1658: COMPARING OF CDC/NHSN AND TRADITIONAL CRITERIA IN DIAGNOSING INFECTIOUS-VENTILATOR ASSOCIATE COMPLICATION IN PEDIATRIC ICU: A RETROSPECTIVE STUDY

RIRIE FACHRINA MALISIE , ARIDAMURIANY DWIPUTRI LUBIS

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Pediatric covid-19 related myocarditis in multisystem inflammatory syndrome: A case report

RIRIE FACHRINA MALISIE

2021

Jurnal internasional bereputasi

P0538/# 783: CORRELATION OF PAO2/FIO2 RATIO AND OXYGEN INDEX WITH QUALITY OF LIFE OF SURVIVOR CHILDREN WITH VENTILATORY SUPPORT IN PEDIATRIC INTENSIVE CARE UNIT

RIRIE FACHRINA MALISIE

2021

Jurnal internasional bereputasi

Com-parative analysis of pediatric COVID-19 infection in Southeast Asia

RIRIE FACHRINA MALISIE

2018

Jurnal internasional bereputasi

Abstract PCCLB-59: MORPHOLOGICAL CHANGES FOLLOWING EXPERIMENTAL LUNG RECRUITMENT IN DIFFERENT CHEST WALL ELASTANCE

RIRIE FACHRINA MALISIE

2014

Jurnal internasional

The transpulmonary pressure as an indicator of lung stress in the disorder of chest wall mechanics in pediatric acute lung injury: Study in pig model.

RIRIE FACHRINA MALISIE

2014

Jurnal internasional

The transpulmonary pressure as an indicator of lung stress in the disorder of chest wall mechanics in pediatric acute lung injury: Study in pig model

RIRIE FACHRINA MALISIE

2010

Jurnal nasional

Correlation of Interleukin-8, Pediatric Logistic Organ Dysfunction score and factors associated with systemic inflammatory response after cardiopulmonary bypass in children who ...

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2010

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Correlation of Interleukin-8, Pediatric Logistic Organ Dysfunction score and factors associated with systemic inflammatory response after cardiopulmonary

bypass in children whoÂ ...

RIRIE FACHRINA MALISIE , ANTONIUS H. PUDJIADI , Jusuf Rachmat

2010

Jurnal internasional bereputasi

Correlation of Interleukin-8, Pediatric Logistic Organ Dysfunction score and factors associated with systemic inflammatory response after cardiopulmonary bypass in children whoÂ ...

RIRIE FACHRINA MALISIE

0216

Buku referensi

UKK ERIA. Buku panduan pelayanan emergensi, Rawat Intermediate dan Rawat Intensif Anak

RIRIE FACHRINA MALISIE

2026

Jurnal internasional

The Etiologies of Pediatric Acute Respiratory Distress Syndrome (PARDS) in Patients Treated at The PICU of Haji Adam Malik Hospital Medan in 2017

RIRIE FACHRINA MALISIE

Researches

2024

12TH CONGRESS OF THE WORLD FEDERATION OF PEDIATRIC INTENSIVE & CRITICAL CARE SOCIETIES

RIRIE FACHRINA MALISIE

2023

SINAS & WORKSHOP IDAI KEPRI 2023

RIRIE FACHRINA MALISIE

2023

Asian Pediatric Intensive Care Congress (APICC) 2023 and joint Annual Thai Society of Pediatric Respiratory and Critical Care Medicine as a fully physical conference

RIRIE FACHRINA MALISIE

2022

Penelitian Dana Lokal Perguruan Tinggi

Peran oksigenasi serebral dan end-tidal kapnografi sebagai optimalisasi pemantauan non-invasif pada anak gagal napas akut dengan tunjangan ventilasi mekanik

FATHIA MEIRINA , RIRIE FACHRINA MALISIE

2022

Penelitian Dana Lokal Perguruan Tinggi

Peran oksigenasi serebral dan end-tidal kapnografi sebagai optimalisasi pemantauan non-invasif pada anak gagal napas akut dengan tunjangan ventilasi mekanik

FATHIA MEIRINA , RIRIE FACHRINA MALISIE

2019

Penelitian Dosen Pemula

Hubungan Rasio PaO₂/FiO₂ dan Indeks Oksigenasi dengan Kualitas Hidup Anak Penyintas Rawat Intensif dengan Tunjangan Pernapasan Ventilasi Mekanis di Rumah Sakit Universitas Sumatera Utara

RIRIE FACHRINA MALISIE , IKA CITRA DEWI TANJUNG

Community Services

2025

tim relawan medis IDAI cabang sumut di kuala simpang

RIZKY ADRIANSYAH , RIRIE FACHRINA MALISIE

2025

Tim relawan tenaga medis IDAI cabangSUMUT kejadian alam di sumatera utara

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Hak cipta nasional

Logbook Pendidikan Fellowship Emergensi Dan Terapi Intensif Anak (ETIA) (Manajemen Komprehensif Kegawatdaruratan Anak Dasar) Dokter Spesialis Anak Indonesia

RIRIE FACHRINA MALISIE

2025

Hak cipta nasional

Rencana Pembelajaran Pendidikan Fellowship Emergensi Dan Terapi Intensif Anak (ETIA) (Manajemen Komprehensif Kegawatdaruratan Anak Dasar) Dokter Spesialis Anak Indonesia

RIRIE FACHRINA MALISIE

2025

Hak cipta nasional

Modul Pendidikan Fellowship Emergensi Dan Terapi Intensif Anak (ETIA) (Manajemen Komprehensif Kegawatdaruratan Anak Dasar) Dokter Spesialis Anak Indonesia

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2025

Hak cipta nasional

Standar Pendidikan Fellowship Emergensi Dan Terapi Intensif Anak (ETIA) (Manajemen Komprehensif Kegawatdaruratan Anak Dasar) Dokter Spesialis Anak Indonesia

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2025

Hak cipta nasional

Kurikulum Pendidikan Fellowship Emergensi Dan Terapi Intensif Anak (ETIA) (Manajemen Komprehensif Kegawatdaruratan Anak Dasar) Dokter Spesialis Anak Indonesia

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2022

Hak cipta nasional

Buku Advanced Pediatric Resuscitation Course

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2022

Rancangan dan karya seni pertunjukan

Karya Sinematografi - Tatalaksana tersedak pada anak (2)

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2022

Rancangan dan karya seni pertunjukan

Karya Sinematografi - Tatalaksana tersedak pada anak

2021

Hak cipta nasional

Modul Resuscitation and Stabilization Course

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