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Publications

2025

Jurnal internasional

Effects of vitamin D supplementation on salivary cortisol and psychological health among postmenopausal women: A pilot quasi-experimental study

JOHNY MARPAUNG , MUHAMMAD FIDEL GANIS SIREGAR , HIRO HIDAYA DANIAL NASUTION , MUHAMMAD OKY PRABUDI , KHAIRANI , MUHAMMAD FADLI SYAHDEMA

2025

Jurnal internasional bereputasi

Effect of Nigella sativa seed extract on estradiol, FSH levels, and vaginal maturity index in menopausal women: A randomized controlled trial

DERI EDIANTO , KHAIRANI , MUHAMMAD FIDEL GANIS SIREGAR , DWI FARADINA , LETTA SARI LINTANG , MUHAMMAD RUSDA , Reni H. Hasibuan

2024

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Predictive biomarkers of preeclampsia severity in a low resource setting: Role of red blood cell indices, NLR, and albumin-to-creatinine ratio

MUARA PANUSUNAN LUBIS , SARMA N LUMBANRAJA , LETTA SARI LINTANG , KHAIRANI , IMMANUEL DIO L. TOBING

2023

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Differences of Serum Total Antioxidant Capacity Levels in Women with Early Menopause and Normal Menopause

MUHAMMAD FIDEL GANIS SIREGAR , JOHNY MARPAUNG , DWI FARADINA , HENDRY SALIM SIREGAR , FRIDA ADHANI E.S , KHAIRANI

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Relationship of Vaccination History and Pregnancy Health Protocol Compliance with Positive Antigen Test Result at Community Health Center in Medan, Indonesia

MUHAMMAD RUSDA , EDY ARDIANSYAH , KHAIRANI , SARMA N LUMBANRAJA , JOHNY MARPAUNG

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Serological description of neonatal umbilical cord blood from pregnant women confirmed with positive COVID-19 by RT-PCR at Rumah Sakit Umum Pusat H. Adam Malik, Medan, Indonesia

MAKMUR SITEPU , EDY ARDIANSYAH , MUHAMMAD RIZKI YAZNIL , IMAN HELMI EFFENDI , SARMA N LUMBANRAJA , KHAIRANI

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Relationship between Chlamydia Trachomatis Infection with Patency Tubal

and Non-Patency Tubal Occurrence in Infertile Women

KHAIRANI , CUT ADEYA ADELLA , DERI EDIANTO , SARMA N LUMBANRAJA

2019

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Relationship of Plasma Cystatin C level and renal dysfunction in patients with preeclampsia

MAKMUR SITEPU , JOHNY MARPAUNG , DUDY ALDIANSYAH , EDY ARDIANSYAH , DERI EDIANTO , KHAIRANI

Researches

2025

Analisis Survival Faktor Risiko Dan Faktor Determinan Kematian Maternal di Provinsi Sumatera Utara Pada Tahun 2023

IMAN HELMI EFFENDI , KHAIRANI , HOTMA P PAR PASARIBU , MUHAMMAD RIZKI YAZNIL , SARMA N LUMBANRAJA , DERISSA KHAIRINA KHAIDIRMAN

2025

Analisis Survival Faktor Risiko Dan Faktor Determinan Kematian Maternal di Provinsi Sumatera Utara Pada Tahun 2023

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2025

Pengaruh Kadar Vitamin D Dengan Overactive Bladder Scoring System (OABSS) Pada Wanita Menopause

MELVIN NOVA GUNAWANTO BARUS , EDY ARDIANSYAH , MUHAMMAD FIDEL GANIS SIREGAR , KHAIRANI , INDRA GUNASTI MUNTHER , ATIKAH ZAHRA MUSTAFA NASUTION

2024

Perbandingan Kadar Antimullerian Hormone (AMH) Sebelum dan Sesudah Sterilisasi Tuba Fallopi Secara Laparoskop

HENDRY SALIM SIREGAR , KHAIRANI , HAYU LESTARI HARYONO , HIRO HIDAYA DANIAL NASUTION , BELLA KURNIATI AGUSTIN

2024

Hubungan Kadar Kortisol Saliva dengan Sebelum dan Sesudah Pemberian Vitamin D Serum Pada Wanita Pasca Menopause

JOHNY MARPAUNG , MUHAMMAD FIDEL GANIS SIREGAR , KHAIRANI , HIRO HIDAYA DANIAL NASUTION , MUHAMMAD OKY PRABUDI , MUHAMMAD FADLI SYAHDEMA

2023

Efek terapi Musik Terhadap Nyeri Bersalin Dan Laju Persalinan Kala I Fase Aktif

IMAN HELMI EFFENDI , KHAIRANI , MUARA PANUSUNAN LUBIS , INDRA GUNASTI MUNTHER , SARMA N LUMBANRAJA , DINDA BASRI

Community Services

2022

Pengabdian Masyarakat dalam rangka Dies Natalis ke 70 Fakultas Kedokteran USU

KHAIRANI , MUARA PANUSUNAN LUBIS