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Publications

2025

Jurnal internasional bereputasi

Identifying risk factors for soil-transmitted helminths among indigenous communities in Simalungun, North Sumatra

EKAWATY SURYANI MASTARI , DEWI MASYITHAH DARLAN , HEMMA YULFI

2025

Buku referensi

Pengendalian Vektor dan Rodent

DEWI MASYITHAH DARLAN

2025

Buku referensi

Natural Resources, Environment, and Food and Energy Security Updates in North Sumatra

HIMSAR AMBARITA , ILMI , AGUS PURWOKO , LUTHFI AZIZ MAHMUD SIREGAR , MAHYUDDIN , SITI LATIFAH , OPIM SALIM SITOMPUL , AYODHIA PITALOKA , FAHMI , NOVERITA SPRINSE VINOLINA , DARMA BAKTI , ROSMAYATI , SAHARMAN GEA , DIANA SOFIA HANAFIAH , IRVAN , TULUS , APRI HERI ISWANTO , DEWI MASYITHAH DARLAN , MOHAMMAD BASYUNI , ETTI SARTINA SIREGAR , RAHMAWATY , DELVIAN

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Hypoxia-Induced Mesenchymal Stem Cell Secretome Enhances IL-10 via STAT3 Pathway in a Rat PCOS Model

DEWI MASYITHAH DARLAN

2024

Jurnal internasional bereputasi

Secretome from hypoxic mesenchymal stem cells as a potential therapy for ischemic stroke: Investigations on VEGF and GFAP expression

DEWI MASYITHAH DARLAN , SISCA SILVANA , MUHAMMAD RUSDA , RINI SAVITRI DAULAY , AGUNG PUTRA

2024

Prosiding seminar internasional

Comparison of the Accuracy of Blastocystis hominis Diagnosis Methods Using Direct Examination and Jones Medium Culture: A Systematic Review and Meta-analysis

DEWI MASYITHAH DARLAN

2023

Jurnal nasional

Pemanfaatan Daun Sirsak (Annona muricata) sebagai SampoAnti KutuKepala(Pediculus humanus capitis)

DEWI MASYITHAH DARLAN

2023

Jurnal internasional bereputasi

Clitorea ternatea flower extract induces platelet-derived growth factor (PDGF) and GPx gene overexpression in ultraviolet (UV) B irradiationinduced collagen loss

DEWI MASYITHAH DARLAN

2022

Monograf

Efek kombinasi ekstrak daun sembung rambat & gel lidah buaya terhadap mortalitas kutu kepala

DEWI MASYITHAH DARLAN , RAMONA DUMASARI LUBIS

2022

Tulisan ilmiah

Anemia and Hemoglobin Level of School-Age Children with Soil Transmitted Helminth

DEWI MASYITHAH DARLAN

2021

Jurnal nasional terakreditasi

Knowledge level, Attitude, and Behavior Regarding Toxoplasmosis Among Medical Students of Universitas Sumatera Utara

DEWI MASYITHAH DARLAN

2021

Jurnal nasional terakreditasi

Knowledge level regarding Risk Factors of Acanthamoeba Keratitis in Contact Lens Users and the Relation to Student Characteristics of Faculty Medicine of University of Sumatera Utara

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2021

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Overview of Immunological Responses and Immunomodulation Properties of Trichuris sp.: Prospects for Better Understanding Human Trichuriasis

HEMMA YULFI , DEWI MASYITHAH DARLAN

2021

Jurnal internasional bereputasi

MSCs-released TGFb1 generate CD4 CD25 Foxp3 in T-reg cells of human SLE PBMC

DEWI MASYITHAH DARLAN , DELFITRI MUNIR , NELVA KARMILA JUSUF

2020

Jurnal internasional bereputasi

The Role of Mesenchymal Stem Cells in Decreasing Interleukin-12 Human Systemic Lupus Erythematosus

RODIAH RAHMAWATY LUBIS , DEWI MASYITHAH DARLAN

2020

Jurnal internasional bereputasi

The Role of Mesenchymal Stem Cells in Decreasing Interleukin-12 Human Systemic Lupus Erythematosus

DEWI MASYITHAH DARLAN

2020

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Intestinal Parasitic Infections and Eosinophilia: A Cross-sectional Study among Primary School-aged Children in Medan, Indonesia

RODIAH RAHMAWATY LUBIS , DEWI MASYITHAH DARLAN , DEWI INDAH SARI SIREGAR

2020

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In vitro regulation of IL-6 and TGF-β by mesenchymal stem cells in systemic lupus erythematosus patients

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2020

Jurnal internasional bereputasi

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DELFITRI MUNIR , DEWI MASYITHAH DARLAN , RIYADH IKHSAN

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Jurnal internasional bereputasi

Intravenous Administration is the Best Route of Mesenchymal Stem Cells Migration in Improving Liver Function Enzyme of Acute Liver Failure

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Cryptosporidium sp. and Blastocystis hominis Findings: A cross-sectional Study among Healthy Versus Immunocompromised Individuals

DEWI MASYITHAH DARLAN

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Soil-transmitted helminth infections and taeniasis on Samosir Island, Indonesia

HEMMA YULFI , DEWI MASYITHAH DARLAN

2020

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Soil-transmitted helminth infections and taeniasis on Samosir Island, Indonesia

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2019

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Cryptosporidium Sp. Findings and Its Symptomatology among Immunocompromised Patients

RESTUTI HIDAYANI SARAGIH , DEWI MASYITHAH DARLAN

2018

Book chapter internasional

Stem Cell Oncology

RESTUTI HIDAYANI SARAGIH , DEWI MASYITHAH DARLAN

2018

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Chronic diarrhea caused by Blastocystis hominis and Cryptosporidium sp. in immunocompetent patient-a case report

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2011

Jurnal internasional bereputasi

Taeniasis/cysticercosis in bali, Indonesia

HEMMA YULFI , DEWI MASYITHAH DARLAN

2007

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Taeniasis/cysticercosis in Indonesia, 1996-2006

DEWI MASYITHAH DARLAN , HEMMA YULFI

2007

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Current Situation of Taeniasis and Cysticercosis in Indonesia

DEWI MASYITHAH DARLAN , HEMMA YULFI

Researches

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PENGEMBANGAN KOSMETIK SERUM WAJAH MENGANDUNG KOMBINASI NANOGOLD, HYALURONIC ACID, KOLAGEN DAN MINYAK ZAITUN SEBAGAI ANTI-AGING

IMAM BAGUS SUMANTRI , POPI PATILAYA , DEWI MASYITHAH DARLAN , MICHELLE ANGIE CHAN , DEYANA CITRA INSANI SITORUS , FARREN AURORA , MEGA SILVIANA , RUTH OKTALINA PUTRI BR SIHOMBING

2022

Penelitian Tim Pasca Sarjana

Uji efektivitas ekstrak *Mikania micrantha* dan gel *Aloevera* terhadap motilitas *Pediculus humanus capitis*

RAMONA DUMASARI LUBIS , DEWI MASYITHAH DARLAN

2021

Penelitian Dana Lokal Perguruan Tinggi

Hubungan Kebiasaan Memakan Makanan Tradisional Hunasumba dengan Kejadian Taeniasis di Kecamatan Raya Kahean Kabupaten Simalungun

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2020

Penelitian Unggulan Perguruan Tinggi

Pemanfaatan sel punca mesenkimal dalam meregulasi sel B autoreaktif dengan analisis jumlah CD19 dan ekskresi IL-10 pada Lupus Eritematosus Sistemik

DELFITRI MUNIR , GEMA NAZRI YANNI , DEWI MASYITHAH DARLAN

Community Services

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Ipteks Bagi Masyarakat

Program Bersih Sehat Pulih: Intervensi Cepat Sanitasi Kesehatan dan Dukungan Psikososial dalam Penanggulangan Krisis Banjir Kota Medan

INDRA CHAHAYA , SRI MALEM INDIRAWATI , DEWI MASYITHAH DARLAN

2025

Kegiatan Pengabdian kepada Masyarakat ke Kecamatan Medan Marelan yaitu Pelayanan Psikososial, Pelayanan Kesehatan, Pemberian Bantuan Logistik, dan Pangan, Penyediaan Instalasi Air Bersih, Sanitasi Lingkungan, dan Melakukan Edukasi Tanggap Bencana

DERYNE ANGGIA PARAMITA , DEWI MASYITHAH DARLAN

2025

Biomedik

Program Bersih Sehat Pulih: Intervensi Cepat Sanitasi Kesehatan dan Dukungan Psikososial dalam Penanggulangan Krisis Banjir Kota Medan

SRI AMELIA , DEWI MASYITHAH DARLAN

2021

Ipteks Bagi Masyarakat

Edukasi dan Sosialisasi Dalam Prilaku Hidup Sehat Pada Petani Dalam Mencegah Penyakit Infeksi Yang Disebabkan Parasit Yang Ditularkan Melalui Tanah di Food Estate, Kabupaten Humbang Hasundutan

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Imunoparasitologi Parasit: Protozoa dan Helminth

SILVIA FITRINA NASUTION , KARTIKA PARAMITA , SAID MUNAZAR RAHMAT , DEWI SAPUTRI , ARIMASWATI , DR RIKA FERLIANTI , DEWI MASYITHAH DARLAN , SELFI RENITA RUSJDI , ELITA DONANTI , AMBAR HARDJANTI , NURUL AINI ,

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