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Dr. dr. Dudy Aldiansyah, M.Ked(OG)., Sp.OG, Subsp.K-FM, adalah seorang Dokter Spesialis Fetomamternal di Fakultas Kedokteran USU. Sekarang menjabat sebagai Lektor Kepala. Pernah mengikuti Program Observership in Fetal Surgery di Cincinannati Childrens Hospital, Cincinanti, Ohio, USA pada tahun 2016, pada tahun berikutnya 2017, beliau mengikuti Program Avanzada in Medicina Fetal di Valle D Hebrond Hospital, Barcelona, Spanyol, dan pada tahun 2025 beliau menjalani program Observership in Fetal Surgery di Hopital Necker Enfant Malades, APHP, Paris, France. Sekarang beliau merupakan anggota Satgas Feta Terapi dan membidangi Fetoscopy dan Fetal Surgery dan mengembangkan Feta Terapi di RSUP H Adam Malik, Medan.

Publications

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Jurnal internasional

Peripartum Cardiomyopathy in the Bromocriptine Era: A Systematic Review and Meta-analysis of Targeted Prolactin Blockade, Patient Selection, and Perinatal Care Pathways

EFENDI LUKAS , M. Besari Adi Pramono , WISNU PRABOWO , MUHAMMAD ADRIANES BACHNAS , I NYOMAN HARIYASA SANJAYA , ANAK AGUNG GEDE PUTRA WIRADNYANA , ANAK AGUNG NGURAH JAYA KUSUMA , KHANISYAH ERZA GUMILAR , ERNAWATI , MUHAMMAD ILHAM ALDIKA AKBAR , DUDY ALDIANSYAH , ALOYSIUS SURYAWAN , RIDWAN ABDULLAH PUTRA , ANITA DEBORAH ANWAR , Wiku Andonotopo , Milan Stanojevic

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Placental micro- and nanoplastic contamination: A systematic review of eco-exposome pathways to preterm birth and neonatal outcomes

I NYOMAN HARIYASA SANJAYA , MUHAMMAD ADRIANES BACHNAS , Julian Dewantiningrum , M. Besari Adi Pramono , EVERT SOLOMON PANGKAHILA , MUHAMMAD ILHAM ALDIKA AKBAR , CUT MEURAH YENI , DUDY ALDIANSYAH , NUSWIL BERNOLIAN , ANAK AGUNG GEDE PUTRA WIRADNYANA , ADHI PRIBADI , SRI SULISTYOWATI , Wiku Andonotopo , Milan Stanojevic , Asim Kurjak , RYAN SAKTIKA MULYANA

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Micro- and nanoplastics in the fetal ecosystem: A systematic review with Bayesian evidence synthesis on placental translocation and perinatal outcomes

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Pulmonary Hypertension in Pregnancy in the Modern Therapy Era: A Systematic Review of Translational Management Framework

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Next-Generation Sequencing-Based Noninvasive Prenatal Testing: A

Systematic Review Toward Precision Perinatology

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Functional neurobehaviour of the human fetus: a comprehensive framework for prenatal assessment using 4D ultrasound and AI

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Optimizing Thyroid Management in Pregnancy Beyond TSH: Free Hormones, Placental Deiodinases, and Iodine Kinetics—A Systematic Review with Narrative Synthesis

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Blood-based predictive biomarkers for preterm birth: Redefining risk stratification in modern perinatal care

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Pravastatin in Pregnancy: A Translational Review of Molecular Pharmacology, Placental Transport, and Offspring Programming in Maternal Hypercholesterolemia

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Prenatal Yoga and Bioenergetic Pathways: Enhancing Fetal Cardinal Movements for Optimized Vaginal Delivery Success

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Microwave Ablation for Twin Reversed Arterial Perfusion Sequence: A Novel Frontier in Minimally Invasive Perinatology - Integrating Literature Review with First Case Insights

DUDY ALDIANSYAH , MUHAMMAD ADRIANES BACHNAS , EDWIN MARTIN ASROEL , SARMA N LUMBANRAJA , M. Besari Adi Pramono , Julian Dewantiningrum , I NYOMAN HARIYASA SANJAYA , ERNAWATI , YUSRA SEPTIVERA , CUT MEURAH YENI , NUSWIL BERNOLIAN , Wiku Andonotopo , Waskita Ekamaheswara Kasumba Andanaputra , Milan Stanojevic , MUHAMMAD ILHAM ALDIKA AKBAR

Dual Maternal Immunization During Pregnancy (Tetanus, Diphtheria, and Acellular Pertussis and Influenza): Maternal-Fetal Clinical Effectiveness, Timing Effects, and Safety - A Systematic Review and Meta-analysis

DUDY ALDIANSYAH , ANAK AGUNG GEDE PUTRA WIRADNYANA , ERNAWATI , ANITA DEBORAH ANWAR , EFENDI LUKAS , M. Besari Adi Pramono , Julian Dewantiningrum , WISNU PRABOWO , MUHAMMAD ADRIANES BACHNAS , I NYOMAN HARIYASA SANJAYA , ANAK AGUNG NGURAH JAYA KUSUMA , KHANISYAH ERZA GUMILAR , MUHAMMAD ILHAM ALDIKA AKBAR , ALOYSIUS SURYAWAN , Milan Stanojevic , Wiku Andonotopo , Laksmana Adi Krista Nugraha , Ridwan Abdullah Putra , Waskita Ekamaheswara Kasumba Andanaputra , Wibisana Andika Krista Dharma

The endothelial glycocalyx-placental extracellular vesicle axis in pre-eclampsia: A systematic review and translational framework from preconception vascular health to post-partum cardiovascular ageing

EFENDI LUKAS , MUHAMMAD ADRIANES BACHNAS , MUHAMMAD ILHAM ALDIKA AKBAR , I NYOMAN HARIYASA SANJAYA , DUDY ALDIANSYAH , ALOYSIUS SURYAWAN , ANITA DEBORAH ANWAR , NUSWIL BERNOLIAN , M. Besari Adi Pramono , Julian Dewantiningrum , ANAK AGUNG GEDE PUTRA WIRADNYANA , ANAK AGUNG NGURAH JAYA KUSUMA , KHANISYAH ERZA GUMILAR , ERNAWATI , WISNU PRABOWO , CUT MEURAH YENI , Milan Stanojevic , Wiku Andonotopo , Ridwan Abdullah Putra , Laksmana Adi Krista Nugraha , Waskita Ekamaheswara Kasumba Andanaputra , Wibisana Andika Krista Dharma

Precision timing of delivery in fetal growth restriction: A systematic review of integrated biomarker-imaging prognostic models and decision algorithms to balance stillbirth and prematurity risk

I NYOMAN HARIYASA SANJAYA , ANAK AGUNG GEDE PUTRA WIRADNYANA , DUDY ALDIANSYAH , EFENDI LUKAS , ANAK AGUNG NGURAH JAYA KUSUMA , KHANISYAH ERZA GUMILAR , MUHAMMAD ILHAM ALDIKA AKBAR , ALOYSIUS SURYAWAN , ANITA DEBORAH ANWAR , Wiku Andonotopo

The intrauterine microbiome-neurodevelopment axis: decoding the prenatal microbial imprint on lifelong mental health

MUHAMMAD ILHAM ALDIKA AKBAR , MUHAMMAD ADRIANES BACHNAS , Julian Dewantiningrum , M. Besari Adi Pramono , I NYOMAN HARIYASA SANJAYA , ERNAWATI , CUT MEURAH YENI , DUDY ALDIANSYAH , NUSWIL BERNOLIAN , SRI SULISTYOWATI , Wiku Andonotopo , Waskita Ekamaheswara Kasumba Andanaputra , Milan Stanojevic , Asim Kurjak

Revisiting KANET in the context of fetal connectomics: defi ning optimal gestational windows for neurodevelopmental screening

MUHAMMAD ADRIANES BACHNAS , Julian Dewantiningrum , M. Besari Adi Pramono , I NYOMAN HARIYASA SANJAYA , MUHAMMAD ILHAM ALDIKA AKBAR , DUDY ALDIANSYAH , CUT MEURAH YENI , NUSWIL BERNOLIAN , SRI SULISTYOWATI , Wiku Andonotopo

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Perinatal exposure to ultraprocessed foods and its impact on maternal gut dysbiosis, placental inflammation, and neonatal immune programming: A systematic review

MUHAMMAD ADRIANES BACHNAS , I NYOMAN HARIYASA SANJAYA , Julian Dewantiningrum , M. Besari Adi Pramono , RYAN SAKTIKA MULYANA , EVERT SOLOMON PANGKAHILA , MUHAMMAD ILHAM ALDIKA AKBAR , CUT MEURAH YENI , DUDY ALDIANSYAH , NUSWIL BERNOLIAN , ANAK AGUNG GEDE PUTRA WIRADNYANA , ADHI PRIBADI , SRI SULISTYOWATI , Wiku Andonotopo , Milan Stanojevic , Asim Kurjak

Integrating mental health into obstetric practice: a review of collaborative care models for perinatal anxiety

Julian Dewantiningrum , EFENDI LUKAS , M. Besari Adi Pramono , WISNU PRABOWO , MUHAMMAD ADRIANES BACHNAS , I NYOMAN HARIYASA SANJAYA , ANAK AGUNG GEDE PUTRA WIRADNYANA , ANAK AGUNG NGURAH JAYA KUSUMA , KHANISYAH ERZA GUMILAR , MUHAMMAD ILHAM ALDIKA AKBAR , ERNAWATI , DUDY ALDIANSYAH , ALOYSIUS SURYAWAN , ANITA DEBORAH ANWAR , SRI SULISTYOWATI , LAKSMANA ADI KRISTA NUGRAHA , WASKITA EKAMAHESWARA KASUMBA ANDANAPUTRA , WIBISANA ANDIKA KRISTA DHARMA , Wiku Andonotopo , Milan Stanojević , Asim Kurjak , Ridwan Abdullah Putra

Artificial light at night during pregnancy: A systematic review of chronodisruption, placental bioenergetics, and neonatal outcomes in the era of urbanization and digital exposure

ERNAWATI , ANAK AGUNG GEDE PUTRA WIRADNYANA , MUHAMMAD ILHAM ALDIKA AKBAR , MUHAMMAD ADRIANES BACHNAS , Julian Dewantiningrum , M. Besari Adi Pramono , KHANISYAH ERZA GUMILAR , I NYOMAN HARIYASA SANJAYA , DUDY ALDIANSYAH , Wiku Andonotopo , Wisnu Prabowo , Aloysius Suryawan , Ridwan Abdullah Putra , Waskita Ekamaheswara Kasumba Andanaputra , Milan Stanojevic

Reframing preeclampsia via the cyclic GMP-AMP synthase-stimulator of interferon genes-glycocalyx Axis: A systematic review and trial-ready translational model

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Carrier Screening in the Genomic Era: 9-gene Panel and Noninvasive Prenatal Testing Integration in Indonesia

ANAK AGUNG GEDE PUTRA WIRADNYANA , WISNU PRABOWO , EFENDI LUKAS , MUHAMMAD ADRIANES BACHNAS , M. Besari Adi Pramono , Julian Dewantiningrum , I NYOMAN HARIYASA SANJAYA , ANAK AGUNG NGURAH JAYA KUSUMA , KHANISYAH ERZA GUMILAR , ERNAWATI , MUHAMMAD ILHAM ALDIKA AKBAR , DUDY ALDIANSYAH , ALOYSIUS SURYAWAN , ANITA DEBORAH ANWAR , Milan Stanojevic , Wiku Andonotopo , Laksmana Adi Krista Nugraha

Endocrine disrupting chemicals: translating mechanisms into perinatal risk assessment

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Next-generation Maternal Immunisation for Group B Streptococcus, Cytomegalovirus and Emerging Pathogens: A Systematic Review, Meta-analysis and Translational Roadmap

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Artificial wombs in perinatal medicine: a transformative frontier in neonatal care and bioethics

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Ferroptosis and apoptosis crosstalk in early-onset preeclampsia: redefining placental cell death and maternal survival pathways

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KANET at the Crossroads of Clinical Practice and Fetal Neuroscience: A Review of Two Decades

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Single-Center Experiences for Fetal Intervention in Pregnancy Complicated by Twin Reversed Arterial Perfusion Sequence

SARMA N LUMBANRAJA , DUDY ALDIANSYAH , EDWIN MARTIN ASROEL , Binarwan Halim

2024
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Single-Center Experiences for Fetal Intervention in Pregnancy Complicated by Twin Reversed Arterial Perfusion Sequence: Case Reports

DUDY ALDIANSYAH , SARMA N LUMBANRAJA , EDWIN MARTIN ASROEL , Binarwan Halim , Muhammad Fahdy , Hanudse Hartono , Thomson

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Atypical twin-to-twin transfusion syndrome case managed in a single centre in Indonesia with fetoscopic laser photocoagulation and amniopatch: ‘Case Report’

BINARWAN HALIM , DUDY ALDIANSYAH , SARMA N LUMBANRAJA , Thomson , Hanudse Hartono , Edwin M. Asroe

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Atypical twin-to-twin transfusion syndrome case managed in a single centre in Indonesia with fetoscopic laser photocoagulation and amniopatch: ‘Case Report’

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Cesarean Scar Defect (Niche) Risk Factors: A Prospective Study on Indonesian Women

IRWIN LAMTOTA LUMBANRAJA , RIZA RIVANY , DUDY ALDIANSYAH , MUARA PANUSUNAN LUBIS

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Twin reversed arterial perfusion sequence managed by bipolar cord coagulation and amniopatch: Case report

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Twin reversed arterial perfusion sequence managed by bipolar cord coagulation and amniopatch: Case report

MUARA PANUSUNAN LUBIS , MELVIN NOVA GUNAWANTO BARUS , DUDY ALDIANSYAH , EDWIN MARTIN ASROEL , BUGIS MARDINA LUBIS

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