

Prof. Dr. Reni Asmara Ariga, S.Kp., MARS.

Lecturer of Departemen Keperawatan Medikal Bedah dan Dasar Study Program
Faculty of Nursing
Universitas Sumatera Utara

✉ reni.asmara.ariga@usu.ac.id

🌐 fkep.usu.ac.id/en/lecturer/reni-asmara-ariga

Publications

2021
Artikel ilmiah

Manajemen Sumber Daya Perawat Gawat Darurat pada Masa Pandemi COVID-19 di Ruang Instalasi Gawat Darurat Rumah Sakit Tipe C Medan

RITHA F DALIMUNTHE , RENI ASMARA ARIGA

2021
Prosiding seminar internasional

Pattern of family care and food consumption of primary school students in medan, Indonesia

RENI ASMARA ARIGA

2023
Prosiding seminar internasional

Problem Solving of Nursing Resources with Lean Six Sigma Method at USU Hospitals

RENI ASMARA ARIGA

2022
Jurnal nasional terakreditasi

Montessory Method in Training Development of Health Protocol Ambassadors Facing the Post COVID-19 Pandemic Era at SD Muhammadiyah 01 Medan

RENI ASMARA ARIGA

2020
Buku lainnya

Buku Ajar : Soft Skills Keperawatan di Era Milenial 4.0

RENI ASMARA ARIGA

2021
Prosiding seminar internasional

The role and function of family caring for family members with chronic disease in medan

RENI ASMARA ARIGA

2021
Jurnal internasional bereputasi

Relationship between habit of consuming iron-rich foods and prevalence of anemia among pregnant women

RENI ASMARA ARIGA

2021
Prosiding seminar internasional

The Correlation between Food Consumption Pattern and Nutritional Status among Street Children in Shelter Home

RENI ASMARA ARIGA

2021

Jurnal internasional bereputasi

Relationship between pain intensity and disability in chronic low back pain patients

RENI ASMARA ARIGA

2016

Prosiding seminar internasional

PARTICIPATORY TRAINING MODEL DEVELOPMENT IN INCREASING OF COMPETENCE Cadre TBC IN NORTH SUMATRA

RENI ASMARA ARIGA

2014

Jurnal internasional bereputasi

Nutritional status of elderly in Urban and Rural North Sumatera, Indonesia

RENI ASMARA ARIGA

2023

Hasil penelitian/pemikiran yang tidak dipublikasikan

Serah Terima Pasien Antar Shift (Nursing Shift Handover)

RENI ASMARA ARIGA

2020

Jurnal internasional bereputasi

Nurse Needs, Hope, and Satisfaction during Hemodialysis Care in Medan Indonesia. Open Access Maced J Med Sci. 2020 Aug 15; 8 (E): 363-366

RENI ASMARA ARIGA

2021

Poster seminar internasional

Knowledge, attitudes, and efforts of factory workers against the dangers of ISPA at Pt Asia karet medan

RENI ASMARA ARIGA

2019

Jurnal nasional terakreditasi

Self Care Nursing: Teleassessment Nursing with Chatbot Application the Coronavirus Disease-19 Pandemic Period in North Sumatera

RENI ASMARA ARIGA , HIJRAH PURNAMA SARI ARIGA

2021

Prosiding seminar internasional

Comparison of learning methods in improving soft skill nurses in the faculty of nursing, University of north Sumatera

RENI ASMARA ARIGA

2024

Jurnal internasional bereputasi

Enhancing Nursing Excellence: Exploring the Relationship between Nurse Deployment and Performance

RENI ASMARA ARIGA , REBECCA AURELIA , CINDY PATRESIA HUTABARAT , PASKAH THIODORA ANAK AMPUN

2020

Buku lainnya

Manajemen Komplikasi Pasien Hemodialisa

RENI ASMARA ARIGA

2020

Jurnal internasional bereputasi

Improved knowledge and attitude about healthy snack at school through peer education

RENI ASMARA ARIGA

2021

Jurnal internasional bereputasi

Family Parenting with Working and Non-Working Mothers in Medan City Indonesia

RENI ASMARA ARIGA

2020

Prosiding seminar internasional

Relationship of Family Empowerment with Prevention of TB Transmission on Patients in Area of Puskesmas Siabu Mandailing Natal, Indonesia

RENI ASMARA ARIGA

2021

Jurnal internasional bereputasi

Self-Care Nursing: Teleassessment Nursing with Chatbot Application the Covid-19 Pandemic Period in North Sumatra

RENI ASMARA ARIGA

2020

Jurnal internasional bereputasi

Analysis of community behavior in coronavirus disease-19 prevention in Medan

RENI ASMARA ARIGA

2025

Hasil penelitian/pemikiran yang tidak dipublikasikan

Dokumentasi Digital Handover Di Ruang Rawat Inap Rumah Sakit

RENI ASMARA ARIGA

2020

Prosiding seminar internasional

Family Support Perceived among Pulmonary Tuberculosis (TB) Patients in Medan, Indonesia

RENI ASMARA ARIGA

2022

Jurnal nasional terakreditasi

Montessori Method in Training Development of Health Protocol Ambassadors Facing the Post COVID-19 Pandemic Era at SD Muhammadiyah 01 Medan

RENI ASMARA ARIGA

2022

Jurnal nasional terakreditasi

Montessori Method in Training Development of Health Protocol Ambassadors Facing the Post COVID-19 Pandemic Era at SD Muhammadiyah 01 Medan

RENI ASMARA ARIGA

2018

Jurnal internasional bereputasi

Parents' behavior in giving drug in children with tuberculosis in polyclinic children RSUD. Dr. Pirngadi Medan

RENI ASMARA ARIGA

2023

Jurnal internasional bereputasi

Transformational Leadership in Telenursing Implementation Towards Hospital Digital Transition

RENI ASMARA ARIGA

2019

Jurnal internasional bereputasi

Decrease anxiety among students who will do the objective structured clinical examination with deep breathing relaxation technique

RENI ASMARA ARIGA

2021

Prosiding seminar internasional

Design and analysis of mobile based self care nursing information system in north Sumatra

RENI ASMARA ARIGA

2021

Prosiding seminar internasional

Effect of duration of illness and lipid profile of type 2 Diabetes Mellitus patients on diabetic retinopathy

RENI ASMARA ARIGA

2018

Prosiding seminar internasional

Relationship between family support with quality of life among type 2 diabetes mellitus patients at Amplas primary health care in Medan, Indonesia

RENI ASMARA ARIGA

2018

Prosiding seminar internasional

Pengaruh Karakteristik Dan Persepsi Pasien Rawat Jalan Terhadap Bauran Pemasaran Dengan Keputusan Membeli Obat Di Apotek

RENI ASMARA ARIGA

2025

Hasil penelitian/pemikiran yang tidak dipublikasikan

Perencanaan Pulang Pasien di Rumah Sakit

RENI ASMARA ARIGA

2024

Jurnal nasional terakreditasi

Revolusi Manajemen Penyakit Tidak Menular (PTM): Inovasi Perawatan Mandiri Berbasis Web di Desa Kelambir Lima Kebun Deli Serdang

RENI ASMARA ARIGA

2018

Prosiding seminar internasional

Hubungan Kepribadian dengan Tingkat Prestasi Mahasiswa di Fakultas Keperawatan Universitas Sumatera Utara

RENI ASMARA ARIGA

2021

Jurnal nasional terakreditasi

Peran Kelompok Ibu Rumah Tangga Dalam Upaya Pencegahan ISPA Pada Balita Dengan Pemanfaatan Terapi Komplementer Dan Terapi Pijat Di Kelurahan Medan Sunggal

RENI ASMARA ARIGA

2021

Jurnal nasional terakreditasi

Empowerment of housewife in efforts of preventing covid 19 to children in Kelurahan Sunggal

RENI ASMARA ARIGA

2021

Jurnal internasional bereputasi

Self-care of patients during hemodialysis: A qualitative study

RENI ASMARA ARIGA

2020

Jurnal internasional bereputasi

Nurse needs, hope, and satisfaction during hemodialysis care in medan Indonesia

RENI ASMARA ARIGA

2020

Prosiding seminar internasional

Increase Medicine Adherence TB Patient with Ners-Short Message Service Intervention (N-SMSI)

RENI ASMARA ARIGA

2025

Hasil penelitian/pemikiran yang tidak dipublikasikan

Modul Manajemen Keperawatan; Peran Perawat dalam Pencegahan Infeksi Nosokomial di Rumah Sakit

RENI ASMARA ARIGA

2023

Hasil penelitian/pemikiran yang tidak dipublikasikan

Buku Manajemen Keperawatan Discharge Planning Bagi Perawat Di Rumah Sakit

RENI ASMARA ARIGA

2021

Prosiding seminar internasional

Knowledge and Nutritional Status of Elderly

RENI ASMARA ARIGA

2018

Prosiding seminar internasional

Relationship of extrovert and introvert personality types against student achievement faculty of nursing USU

RENI ASMARA ARIGA

2023

Hasil penelitian/pemikiran yang tidak dipublikasikan

Buku Manajemen Keperawatan Conference Dalam Keperawatan Bagi Perawat Di Rumah Sakit

RENI ASMARA ARIGA

2017

Jurnal internasional bereputasi

Higher education curriculum design graduate program that refer to National Qualifications Framework for Indonesia (KKNI) and national standard of Higher Education (SNPT) to be applied in the Universitas Sumatera Utara

RENI ASMARA ARIGA

2018

Prosiding seminar internasional

Self-efficacy in type 2 diabetes mellitus patients and the relationship with the quality of life in Medan city

RENI ASMARA ARIGA

2025

Jurnal nasional

Smart Dice Educational Game as a Strategy to Prevent COVID-19 Transmission

RENI ASMARA ARIGA , HIJRAH PURNAMA SARI ARIGA

2022

Jurnal nasional terakreditasi

Montesory Method in Training Development of Health Protocol Ambassadors Facing the Post COVID-19 Pandemic Era at SD Muhammadiyah 01 Medan

RENI ASMARA ARIGA

2021

Jurnal internasional bereputasi

Self Care Nursing: Teleassessment Nursing with Chatbot Application the Coronavirus Disease-19 Pandemic Period in North Sumatra

RENI ASMARA ARIGA

2020

Jurnal internasional bereputasi

Effect of sleep quality on blood glucose level of type 2 diabetes mellitus patients in Medan, Indonesia

RENI ASMARA ARIGA

2018

Jurnal internasional bereputasi

Parents' behavior in giving drug in children with tuberculosis in polyclinic children RSUD. Dr. Pirngadi Medan

RENI ASMARA ARIGA

2020

Jurnal nasional terakreditasi

Empowerment of housewife in efforts of preventing covid 19 to children in Kelurahan Sunggal

RENI ASMARA ARIGA

2025

Jurnal internasional bereputasi

The Ward Manager's Role on Nursing Care Performance

FAJAR AMANAH ARIGA , RENI ASMARA ARIGA

2020

Prosiding seminar internasional

Effect of Physical Activity on Fasting Blood Sugar Level, HbA1c and Total Cholesterol among Type 2 Diabetes Mellitus Patients in Medan City, Indonesia

RENI ASMARA ARIGA

2023

Tulisan ilmiah

Optimalisasi Kinerja Perawat Dampak dari Kepemimpinan Transformasional, Pemberdayaan Telenursing dan Perilaku Responsif yang Dimoderasi Kesiapan Berubah di Rumah Sakit ...

RENI ASMARA ARIGA

2020

Jurnal internasional bereputasi

Pemberdayaan Ibu Rumah Tangga dalam Mengelola Sampah di Lingkungan II Kelurahan Asam Kumbang, Medan

RENI ASMARA ARIGA

2020

Jurnal nasional terakreditasi

Empowerment of housewife in efforts of preventing covid 19 to children in Kelurahan Sunggal

RENI ASMARA ARIGA

2023

Prosiding seminar internasional

Problem solving of nursing resources with lean six sigma method at USU hospitals

RENI ASMARA ARIGA

Researches

2021

Penelitian Unggulan Perguruan Tinggi

Penerapan Lean Six Sigma pada SDM Keperawatan dalam Menghadapi Pandemi COVID-19 Guna Meningkatkan Kaeunggulan Bersaing di RS USU Medan

RENI ASMARA ARIGA , CHOLINA TRISA SIREGAR

2020

Penelitian Dana Lokal Perguruan Tinggi

Model Ners Short Message Intervention (N-SMSI) dan Program Horas Yang Dilaksanakan Kader PUSKESMAS Dalam Peningkatan Kepatuhan Minum Obat Pasien TB PARU DI PUSKESMAS KOTA MEDAN

RENI ASMARA ARIGA

2019

PENGEMBANGAN PEMBELAJARAN PARTISIPATIF DAN PEER EDUCATION PADA ERA MILENIAL 4.0 DALAM MENURUNKAN ANGKA KEJADIAN TB PARU DI MEDAN

RENI ASMARA ARIGA

2012

Perilaku Orang Tua dalam Pemberian Obat pada Anak dengan TBC di Poliklinik RSUD Dr. Pirngadi Medan

RENI ASMARA ARIGA

2023

Ipteks

Integrated Care dan Continuity Care Pasien Penyakit Kronis Melalui Penerapan Telenursing Serta Metode Perawatan Mandiri Berbasis WEB dan Aplikasi Di Rumah Sakit Pemerintah Sumatera Utara

RENI ASMARA ARIGA , BINA MELVIA GIRLANG

2013

Penelitian Dana Lokal Perguruan Tinggi

Perilaku Guru TK Tentang Permainan pada Anak Usia Prasekolah di TK Al-Ikhlas Pasar VII Padang Bulan Medan

RENI ASMARA ARIGA

2021

Penelitian Dana Lokal Perguruan Tinggi

Penerapan Lean Six Sigma Dalam Meningkatkan Competitive Advantage pada Manajemen Sumber Daya Perawat guna Menghadapi Pandemi Covid-19 di RS USU Medan

RENI ASMARA ARIGA

Community Services

2015

Deteksi Dini Pertumbuhan dan Perkembangan Anak Dengan Pemberdayaan Kader Posyandu di Medan

RENI ASMARA ARIGA , DEWI ELIZADIANI SUZA

2013

Peningkatan Motorik Halus Melalui Kegiatan Menggambar di TK Al-Ikhlas Pasar VII Padang Bulan Medan

RENI ASMARA ARIGA

2009

Pemijatan pada Bayi di Rumah Sakit Fajar Medan Polonia Medan

NUR ASIAH , ELLYTA AIZAR , FARIDA LINDA SARI SIREGAR , RENI ASMARA ARIGA , NUR AFI DARTI , NUR ASNAH SITOANG

2016

Pemberdayaan Perawat dan Keluarga dalam Pemberian Nutrisi pada Anak Post Operasi di RSU, Bunda Tamrin

EQLIMA ELFIRA , RENI ASMARA ARIGA , DEWI ELIZADIANI SUZA

2020

Ipteks Bagi Masyarakat

Pemberdayaan Masyarakat, Orang Tua dan Sekolah dalam Peningkatan Status Kesehatan Melalui Program Promosi Kesehatan : Jajanan Sehat dan bahaya Junk Food dengan Metode Digital Di SD Muhammadiyah I Medan

RENI ASMARA ARIGA

2011

Pencegahan Kanker Payudara Melalui Optimalisasi Pemberian ASI pada Anak

Usia 0 - 2 Tahun di Wilayah Kerja Puskesmas Medan Johor

ELLYTA AIZAR , RENI ASMARA ARIGA

2012

Pemberian Gizi Seimbang Guna Mengoptimalkan Pertumbuhan dan Perkembangan Anak di Desa Tambunan Langkat

FARIDA LINDA SARI SIREGAR , RENI ASMARA ARIGA , DEWI ELIZADIANI SUZA , DIAH LESTARI NASUTION , NUR ASNAH SITOANG

2019

Pemberdayaan Masyarakat, Orang Tua dan Sekolah dalam Peningkatan Status Kesehatan Melalui Program Promosi Kesehatan : Jajanan Sehat dan bahaya Junk Food denga Metode Digital Di SD Muhammadiyah I Medan

NUNUNG FEBRIANY SITEPU , RENI ASMARA ARIGA

Intellectual Property Rights

2023

Paten nasional

SUATU METODE MENINGKATKAN KEMANDIRIAN UNTUK MENDETEKSI STATUS KESEHATAN DAN MENINDAKLANJUTI PENGOBATAN YANG TEPAT

RENI ASMARA ARIGA

2023

Paten nasional

Teknik HORAS (Health Belief, Observation, Relaxation, Action, dan Supporting) Pada Penderita Tuberkulosis Paru (TB Paru)

RENI ASMARA ARIGA

2023

Hak cipta nasional

Buku Ajar Sistem Informasi Keperawatan Teori dan Aplikasi

RENI ASMARA ARIGA

2023

Hak cipta nasional

Konsep Dasar Keperawatan

RENI ASMARA ARIGA

2023

Hak cipta nasional

Buku Ajar Kepemimpinan dan Manajemen Keperawatan

FAJAR AMANAH ARIGA , RENI ASMARA ARIGA , HIJRAH PURNAMA SARI ARIGA

2023

Hak cipta nasional

Manajemen Keperawatan Praktikum dan Profesi

RENI ASMARA ARIGA

2023

Hak cipta nasional

Buku Ajar Manajemen Sumber Daya Manusia Keperawatan : Konsep, Strategi, dan Implementasi

RENI ASMARA ARIGA , Selviani Ariga,SKep Ns,MKes , Sri Budiastuti , Fajar

2023

Hak cipta nasional

Soft Skills Keperawatan di Era Milenial 4.0

RENI ASMARA ARIGA

2023

Hak cipta nasional

Implementasi Manajemen Pelayanan Kesehatan dalam Keperawatan

RENI ASMARA ARIGA

2023

Hak cipta nasional

Buku Ajar Kepemimpinan dan Manajemen Keperawatan

RENI ASMARA ARIGA , FAJAR AMANAH ARIGA , HIJRAH PURNAMA SARI ARIGA

2023

Paten nasional

Metode Perawatan Mandiri Berbasis Situs Web

RENI ASMARA ARIGA , EDY IKHSAN , RENI ASMARA ARIGA

2023

Paten nasional

Sistem Pemantauan Perubahan Perilaku Penderita Penyakit Tuberkulosis Berbasis Aplikasi

EDY IKHSAN , RINA AMELIA , RENI ASMARA ARIGA

2023

Paten nasional

Suatu Metode Untuk meningkatkan Kepatuhan Minum Obat Menggunakan Ners-Short Message Service Intervention (N-SMSI) pada penderita Tuberkulosis Paru (TB Paru)

RENI ASMARA ARIGA
