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Rahmi Meilina Sari, S.T., MM (T), born in Medan on May 6, 1980, is an Industrial Engineering lecturer in the discipline of Supply Chain Management at the Universitas Sumatera Utara. In 2008, she completed her master's degree at Universiti Teknologi Malaysia's (UTM) Faculty of Management, Technology Management Study Program.

Publications

2017

Prosiding seminar internasional

Measurement of noise level in enumeration station in rubber Industry

KHALIDA SYAHPUTRI , RAHMI MEILINA SARI , INDAH RIZKYA TARIGAN

2020

Prosiding seminar internasional

Production facility design improvement with BLOCPLAN algorithm

IKHSAN SIREGAR , KHALIDA SYAHPUTRI , RAHMI MEILINA SARI

2017

Artikel ilmiah

Determination of Optimal Production Planning in Palm Oil Company (Case Study)

RAHMI MEILINA SARI

2019

Prosiding seminar internasional

5S Implementation in Welding Workshop - a Lean Tool in Waste Minimization

RAHMI MEILINA SARI

2020

Prosiding seminar internasional

Reducing waste with the lean manufacturing approach to improve process cycle efficiency

ANIZAR , RAHMI MEILINA SARI , KHAWARITA SIREGAR , KHALIDA SYAHPUTRI , ERWIN

2020

Prosiding seminar internasional

Implementation of Lean Services and Facility Layout to Improve Health Clinical Service Processes

RAHMI MEILINA SARI , AULIA ISHAK , KHAWARITA SIREGAR , IR. UKURTA TARIGAN, MT

2020

Prosiding seminar internasional

Production facility design improvement with BLOCPLAN algorithm

IKHSAN SIREGAR , KHALIDA SYAHPUTRI , RAHMI MEILINA SARI

2020

Prosiding seminar internasional

Implementation of Lean Services and Facility Layout to Improve Health Clinical Service Processes

2025

Jurnal nasional terakreditasi

Analysis of Goods Delivery Routes Using Saving Matrix and Clarke & Wright Savings Methods

AULIA ISHAK , JUNARDI CHRISTOFFEL. P , RAHMI MEILINA SARI

2017

Prosiding seminar internasional

Anthropometry of the Medan - North Sumatera populations

RAHMI MEILINA SARI , KHALIDA SYAHPUTRI , MUHIZAR MUCHTAR , IKHSAN SIREGAR , INDAH RIZKYA TARIGAN

2017

Prosiding seminar internasional

Identification and waste reduction on rubber industry

KHALIDA SYAHPUTRI , RAHMI MEILINA SARI , INDAH RIZKYA TARIGAN

2024

Jurnal nasional terakreditasi

Peningkatan Kapasitas dan Pengemasan Produksi Bagi Usaha Makanan Rumahan padat Karya

RAHMI MEILINA SARI , AULIA ISHAK , IR. UKURTA TARIGAN, MT , ASFRIYATI

2017

Prosiding seminar internasional

Identification of potential hazard using hazard identification and risk assessment

INDAH RIZKYA TARIGAN , RAHMI MEILINA SARI , KHALIDA SYAHPUTRI

2026

Hasil penelitian/pemikiran yang tidak dipublikasikan

Transformation of MSMEs through Digitalization and Sharia Financial Management among KUBE Maju Jaya Community in Kampung Madong-Sei Nyirih

WIDYA SARTIKA HASIBUAN , RAHMI MEILINA SARI , RULIANDA PURNOMO WIBOWO , RONI KURNIAWAN

2020

Prosiding seminar internasional

Analysis of noise level and dust concentration in the disintegration work station

ANIZAR , JULIZA HIDAYATI , BUCHARI , RAHMI MEILINA SARI

2024

Jurnal nasional

Peningkatan Kapasitas dan Pengemasan Produksi bagi Usaha Makanan Rumahan Padat Karya

AULIA ISHAK , IR. UKURTA TARIGAN, MT , ASFRIYATI , RAHMI MEILINA SARI , FAZIDAH AGUSLINA SIREGAR

2023

Prosiding seminar internasional

Determination of optimal distribution route at the LPG gas cylinder distribution using vehicle routing problem

ERWIN , RAHMI MEILINA SARI

Researches

2023

INTEGRASI METODE DEFINE, MEASURE, ANALYZE, IMPROVE, DAN CONTROL (DMAIC) DAN GREY FMEA UNTUK PERBAIKAN KUALITAS COIL INSEKTISIDA

KHAWARITA SIREGAR , RAHMI MEILINA SARI

2022

PENGEMBANGAN GREEN HUMAN RESOURCES MANAGEMENT SYSTEM PADA INDUSTRI UNTUK Mendukung Kinerja Lingkungan di Kota Medan

ANIZAR , ERWIN , RAHMI MEILINA SARI

2018

Penelitian Unggulan Perguruan Tinggi

Rancangan Proses Bisnis untuk Meningkatkan Efisiensi Pelayanan Rumah Sakit dengan Pendekatan Lean Healthcare

ERWIN , KHALIDA SYAHPUTRI , RAHMI MEILINA SARI , WULAN PRATIWI , OVIE CLAUDIA SYARDHI

2021

MODEL PENILAIAN KINERJA KARYAWAN DALAM SISTEM PENDUKUNG KEPUTUSAN MANAJEMEN

ERWIN , RAHMI MEILINA SARI

2018

Penelitian Dana Lokal Perguruan Tinggi

Optimasi Rute Distribusi Pengangkutan Sampah dengan Penerapan Vehicle Routing Problem (VRP)

KHALIDA SYAHPUTRI , RAHMI MEILINA SARI , JESICA UTAMININGRUM , JOSUA P SIMANJUNTAK

Community Services

2014

Ipteks Bagi Masyarakat

Pengembangan stasiun kerja penguraian sabut kelapa di desa batang kuis kecamatan Percut Sei Tuan kab. Deli Serdang

DINI WAHYUNI , RAHMI MEILINA SARI

2019

Ipteks Bagi Masyarakat

PENINGKATAN KUALITAS PRODUK DAN KAPASITAS MANAJEMEN PEMASARAN KELOMPOK HANDYCRAFT PURUN SERDANG BEDAGAI

BUCHARI , EMMY HARSO KARDHINATA , RAHMI MEILINA SARI

2024

Ipteks Bagi Masyarakat

WORKSHOP LABORATORIUM PROSES MANUFAKTUR UNTUK SISWA AL-FITYAN

AULIA ISHAK , NURHAYATI , RAHMI MEILINA SARI

2025

TRANSFORMASI UMKM: IMPLEMENTASI TEKNOLOGI DIGITAL DAN MANAJEMEN KEUANGAN SYARIAH DI KAMPUNG MADONG - SEI NYIRIH, TANJUNG PINANG

RONI KURNIAWAN , WIDYA SARTIKA HASIBUAN , RULIANDA PURNOMO WIBOWO , RAHMI MEILINA SARI

Intellectual Property Rights

2023

Hak cipta nasional

Peningkatan Kesadaran Mitigasi Gempa untuk Anak-anak melalui AR dan Simulasi Evakuasi Virtual

RAHMI MEILINA SARI

