

Isnen Fitri, S.T., M.Eng., Ph.D.

Dosen Program Studi S2 Manajemen Properti dan Penilaian
Sekolah Pascasarjana
Universitas Sumatera Utara

✉ isnen@usu.ac.id

🌐 sps.usu.ac.id/id/dosen/isnen-fitri

Publications

2026

Jurnal internasional bereputasi

Urban Tree Health Assessment Using Forest Health Monitoring for Eco Forest City Planning in Medan, Indonesia

ABDUL RAUF , SURANTO, ST., MT , RAHMAWATY , ISNEN FITRI , LUTHFI HAKIM , DELVIAN

2026

Jurnal nasional

Penguatan Literasi Ekologi Sosial Pesisir dan Valuasi Karbon Mangrove dalam Mendukung Eco Forest City di Medan Belawan

SURANTO, ST., MT , RAHMAWATY , ISNEN FITRI , LUTHFI HAKIM , ISMAYADI , DARNIANI

2026

Jurnal internasional bereputasi

Evolution and global trends in nature-based solutions for eco-city planning: a bibliometric analysis (2005-2025)

RAHMAWATY , ABDUL RAUF , ISNEN FITRI , DELVIAN

2026

Jurnal internasional bereputasi

Evolution and global trends in nature-based solutions for eco-city planning: a bibliometric analysis (2005-2025)

SURANTO, ST., MT , RAHMAWATY , LUTHFI HAKIM , ISNEN FITRI , ABDUL RAUF , DELVIAN

2026

Jurnal internasional bereputasi

Evolution and global trends in nature-based solutions for eco-city planning: a bibliometric analysis (2005-2025)

SURANTO, ST., MT , RAHMAWATY , LUTHFI HAKIM , ISNEN FITRI , ABDUL RAUF , DELVIAN

2026

Jurnal nasional terakreditasi

Forest governance and rural-architecture practices: A comparative study of Baduy (Indonesia) and Temiar (Malaysia)

SALMINA WATI GINTING , ISNEN FITRI

2025

Jurnal internasional bereputasi

Tree species distribution analysis for eco forest city development in Medan Belawan Subdistrict, North Sumatra, Indonesia

RAHMAWATY , ISNEN FITRI , LUTHFI HAKIM , ABDUL RAUF , DELVIAN , SURANTO, ST., MT

2025

Jurnal nasional

The Influence of Cultural, Religious, and Health Factors on Recreational Facility Design Preferences in Lau Debuk-debuk, Karo Regency

ISNEN FITRI , STEFANY YULIANDA COLIA

2025

Jurnal internasional bereputasi

Resilient Ecotourism and Community Well-Being: A PLS-SEM Approach in Bukit Lawang

HETTY CLAUDIA NAINGGOLAN , SATIA NEGARA LUBIS , ISNEN FITRI , AGUS PURWOKO

2025

Jurnal internasional bereputasi

Resilient Ecotourism and Community Well-Being: A PLS-SEM Approach in Bukit Lawang.

ISNEN FITRI , SATIA NEGARA LUBIS , AGUS PURWOKO , HETTY CLAUDIA NAINGGOLAN

2025

Jurnal nasional terakreditasi

Conceptual Design of an Integrated Recreational Park and Mangrove Research Centre in Pasar Rawa Village, Langkat: Towards a Sustainable Mangrove Ecosystem

ISNEN FITRI , ERNI MONICA BANJARNAHOR

2025

Jurnal internasional

Implementation Of The Internal Control System On The Effectiveness Of Asset Management At The University Of North Sumatra With Leadership Commitment As A Moderating Variable

SYAFINA FATHLIA YASMIN , ELISABET SIAHAAN , ISNEN FITRI

2025

Jurnal nasional terakreditasi

Reimagining the Langkat Museum: Developing a Hybrid Museum and Cultural Heritage Center in Tanjung Pura, Langkat

ISNEN FITRI

2025

Jurnal nasional

Reimagining the Langkat Museum: Developing a Hybrid Museum and Cultural Heritage Center in Tanjung Pura, Langkat

ISNEN FITRI , Sri Hartini , Asrilia Syahfira Lubis

2025

Prosiding seminar internasional

Factors Influencing the Opening of Regional Shipping Routes in the Aceh Region to Enhance Regional Development and Global Connectivity

ISNEN FITRI

2024

Prosiding seminar internasional

Changeability, adaptability, and resiliency of Indonesian historic area: a case of Kesawan, Medan

SALMINA WATI GINTING , ISNEN FITRI

2024

Prosiding seminar internasional

The Potentiality of Eco-Library Design in medan City Towards Sustainability Development

ELSA DWI FEBRIYANTI , ISNEN FITRI

2024

Prosiding seminar internasional

The Design Strategy for Youth Center in Medan Using Combination of Green Building and Contemporary Tropical Architectural Concept

SHINA DEVIRA , ISNEN FITRI

2024

Jurnal internasional bereputasi

URBAN REGENERATION AND PUBLIC SPACE: LESSONS ON EARLY INTERVENTION OF COMMUNITY-BASED MICRO-PLANNING

2024

Jurnal internasional bereputasi

THE INFLUENCE OF THE LEVEL OF CAPITAL EXPENDITURE, OPERATIONAL EXPENDITURE, AND EXPERTISE CAPABILITIES ON THE TECHNICAL AND ENGINEERING EQUIPMENT AT THE KUALANAMU AIRPORT

ISNEN FITRI , YENI ABSAH , TUA M. LBN. TORUAN

2023

Jurnal nasional

Identifikasi Eco-Resort pada Kawasan Wisata Tepi Air Danau Toba

ISNEN FITRI , MARTIN EVANDER YOSUA SIMANJUNTAK

2023

Jurnal nasional terakreditasi

Regulating sound in Indonesian urban areas

NI WAYAN MEIDAYANTI MUSTIKA , YULIANA BHARA MBERU , AKBAR RAHMAN , RIZKA DRASTIANI , ANUGRAH SABDONO SUDARSONO , MARIA IMMACULATA RIRIK WINANDARI , ISNEN FITRI , CHRISTINA EVIUTAMI MEDIASTIKA , SENTAGI SESOTYA UTAMI

2023

Prosiding seminar nasional

Pemanfaatan Drone untuk Pemetaan Potensi Ekowisata Mangrove di Percut Sei Tuan Deli Serdang Sumatera Utara

CHARLOQ ROSA NABABAN , ACHMAD SIDDIK THOHA , ISNEN FITRI , OGUNG HARIARA E MANURUNG , DEVI FITRI YANTI , LAELY NURFAUZIAH , DICKY FIRMANSYAH , ATUR MUHAMMAD SIMAMORA , NIA KITAMI JAYANTI

2023

Prosiding seminar internasional

Are Urban Areas in Indonesia Noisy? Nope! A satirical statement

CHRISTINA EVIUTAMI MEDIASTIKA , RIZKA DRASTIANI , MARIA IMMACULATA RIRIK WINANDARI , ISNEN FITRI , AKBAR RAHMAN , ANUGRAH SABDONO SUDARSONO , ASNIAWATY

2023

Prosiding seminar internasional

An Adaptive Reuse Development Through Highest and Best Use Assessment: Case Study the Ex-Warenhuis, Medan, Indonesia

ISNEN FITRI , SRI SHINDI INDIRA , DR IR RAHMANTA GINTING MSI

2023

Jurnal nasional terakreditasi

Regulating sound in Indonesian urban areas

ISNEN FITRI , CHRISTINA EVIUTAMI MEDIASTIKA , ANUGRAH SABDONO SUDARSONO , SENTAGI SESOTYA UTAMI , RIZKA DRASTIANI , MARIA IMMACULATA RIRIK WINANDARI , AKBAR RAHMAN , NI WAYAN MEIDAYANTI MUSTIKA , YULIANA BHARA MBERU , ASNIAWATY

2023

Prosiding seminar internasional

The eventful environment that characterises Indonesia's urban soundscape

ISNEN FITRI

2022

Jurnal nasional

Peran Pelabuhan Penyeberangan Wisata Tomok Dalam Peningkatan Pariwisata Tepi Air Danau Toba

LASTRICIA SINAGA , ISNEN FITRI

2022

Jurnal nasional

Urgensitas Pusat Budaya bagi Keberlangsungan Kegiatan Budaya Multi-Cultural Kota Medan

ISNEN FITRI

2022

Jurnal nasional

Evaluasi Desain dan Pengelolaan Bangunan Pasar Tradisional Sukaramai Medan

2022

Jurnal nasional

Pentingnya Terminal Terpadu sebagai Fasilitas Sektor Ekonomi Masyarakat di Kabupaten Dairi

ISNEN FITRI , DANIEL TUMPAL HAMONANGAN TAMBUN

2022

Jurnal nasional

Glamping Eco Resort Sebagai Alternatif Konsep Akomodasi Wisata Pasca Pandemi di Kawasan Wisata Danau Toba

ISNEN FITRI

2022

Jurnal nasional

Re-thinking Perancangan Asrama Mahasiswa Pasca Pandemi COVID-19 dengan Pendekatan Arsitektur Tropis

ISNEN FITRI , YOSHUA DARAMENTA TARIGAN

2022

Jurnal internasional bereputasi

NOISE IN INDONESIAN URBAN AREAS: RULES AND FACTS

ISNEN FITRI

2022

Jurnal internasional bereputasi

DISCOUNTED CASH FLOW IN BUSINESS VALUATION FROM INVESTMENTS IN PUBLIC CORPORATIONS

ISNEN FITRI , ELFI HERLINA

2021

Prosiding seminar internasional

An initiation to revive the unique sound of Indonesian cities

ISNEN FITRI

2021

Prosiding seminar internasional

Efforts to improve the unique sound of Indonesian cities

ISNEN FITRI

2021

Jurnal nasional terakreditasi

Developing Art Market Desain in Medan (With a Neo-vernacular Approach)

ISNEN FITRI

2021

Prosiding seminar internasional

The arrangement of Hamdan Sukaraja Slum Settlements in Medan Indonesia, through the concept of affordable vertical village

ISNEN FITRI

2021

Prosiding seminar internasional

Revitalization of the ex-Warenhuis of Medan through a historic urban landscape approach

ISNEN FITRI

2021

Prosiding seminar internasional

Designing adaptive reuse strategy for the ex-Deli Tobacco hospital in Medan, North Sumatra

ISNEN FITRI

2020

Prosiding seminar internasional

Heritage conservation roadmap for the historic city of Medan, Indonesia

ISNEN FITRI

2020

Prosiding seminar internasional

Significance Assessment of the Historic Maimon Palace Area

ISNEN FITRI

2020

Prosiding seminar internasional

Challenges for Heritage Conservation and Management in Medan, North Sumatra, Indonesia

ISNEN FITRI

2020

Prosiding seminar internasional

Understanding the Historic Centre of Merdeka-Kesawan: Heritage Significance Assessment in Planning and Development Context

ISNEN FITRI

2020

Prosiding seminar nasional

PENGARUH JARINGAN KERETA API DALAM PERKEMBANGAN AWAL KOTA MEDAN DAN INDUSTRI PERKEBUNAN DI TANAH DELI (The Influence of Railways Network in the Development of the Earlier Medan City and Plantation Industry in Deli)

ISNEN FITRI

2020

Prosiding seminar nasional

Museum Perkebunan Indonesia dalam Pelestarian Pusaka Industri Perkebunan

ISNEN FITRI

2019

Prosiding seminar nasional

PENGARUH JARINGAN KERETA API DALAM PERKEMBANGAN

SRI SHINDI INDIRA , ISNEN FITRI

2019

Prosiding seminar nasional

GEDUNG AVROS DI KAWASAN KESAWAN SEBAGAI TONGGAK SEJARAH PERKEMBANGAN INDUSTRI PERKEBUNAN KARET DAN KELAPA SAWIT DI PANTAI TIMUR SUMATRA

AMY MARISA , ISNEN FITRI

2019

Prosiding seminar nasional

ISTANA MAIMUN: SEBUAH MONUMEN KEJAYAAN INDUSTRI PERKEBUNAN DI TANAH DELI

SRI SHINDI INDIRA , ISNEN FITRI

2019

Jurnal nasional terakreditasi

Local Community Participation in Establishing the Criteria for Heritage Significance Assessment of the Cultural Heritage In Medan

ISNEN FITRI

2017

Prosiding seminar internasional

Identification and Documentation of the Immovable Cultural Heritage in Medan City, North Sumatra

ISNEN FITRI

2017

Book chapter internasional

The legal aspects of heritage protection and management in Indonesia:

Toward integrated conservation

ISNEN FITRI

2017

Prosiding seminar internasional

Cultural mapping of the heritage districts in Medan, North Sumatra

ISNEN FITRI

2016

Prosiding seminar internasional

Cultural Heritage and Its Legal Protection in Indonesia Since the Dutch East Indies Government Period

ISNEN FITRI

2015

Jurnal nasional

Sangkhakala Berkala Arkeologi: Vol. 18 No. 2, November 2015

ISNEN FITRI

2015

Jurnal internasional

Conservation of tangible cultural heritage in Indonesia: a review current national criteria for assessing heritage value

ISNEN FITRI

2015

Jurnal nasional

Partisipasi Masyarakat Lokal Medan: Sebuah Tinjauan Atas Kriteria Nasional Pada Proses Penetapan Sebagai Cagar Budaya

ISNEN FITRI

Researches

2026

Pengembangan Model Eco Forest City Berbasis Pengelolaan Pohon di Kota Medan

RAHMAWATY , ISNEN FITRI , LUTHFI HAKIM , SURANTO

2026

Peran dan Manajemen Pohon dalam Mengurangi Dampak Perubahan Iklim Mendukung Tujuan Pembangunan Berkelanjutan di Kota Medan

RAHMAWATY , ISNEN FITRI , LUTHFI HAKIM , SURANTO

2026

Peran dan Manajemen Pohon dalam Mengurangi Dampak Perubahan Iklim Mendukung Tujuan Pembangunan Berkelanjutan di Kota Medan

RAHMAWATY , ISNEN FITRI , LUTHFI HAKIM , SURANTO

2025

Kajian Pengembangan Bangunan Cagar Budaya Melalui Penilaian Highest and Best Use (HBU): Studi Kasus Taman Sri Deli Medan, Indonesia

ISNEN FITRI , ROLAND HALOMOAN PANJAITAN , NUR RAMADHANIAH LARASATI , FELLAN ANDRIAN HARAHAP , MUSA ARAPENTA TARIGAN , KESUMA HANNA , Farel Siregar , Sri Shindi Indira

2025

Studi Pengembangan dan Pemanfaatan Kawasan Situs Candi Sipamutung

ISNEN FITRI , DR IR RAHMANTA GINTING MSI , HERYADI SIMAMORA , ERWANDI , EFILIN MARLINA SILITONGA , CARLES HERIZON OMPU SUNGGU , OYA MEDITYA BR SEMBIRING KEMBAREN , DIMAS SYAHPUTRA , Sri Shindi Indira , Farel Siregar

2025

Pengembangan Model Eco Forest City Berbasis Pengelolaan Pohon di Kota Medan

2024

Model Kepemimpinan Lokal Untuk Pengembangan Ketahanan Bencana Di Sumatera Utara

ASIMA YANTI S SIAHAAN , ISNEN FITRI

2024

Workshop, Research Collaboration, and Joint Publication between Department of Architecture, Faculty of Engineering, Universitas Sumatera Utara and Research Unit of Building History and Building Archaeology, Building Archaeology and Restoration, Institute of History of Art, TU Wien Vienna University of Technology

ISNEN FITRI

2024

The morphology of Medan multi-ethnics: conservation, modification, and changeability

WAHYUNI ZAHRAH , ISNEN FITRI , SALMINA WATI GINTING

2023

Penelitian Fundamental

Dekorasi pada Arsitektur Mandailing

ISNEN FITRI , SALMINA WATI GINTING , MUHAMMAD BILLI KAUSAR LUBIS , LENA PUSPITA SARI , FAHRI ZAHNAN , MUHAMMAD AZHARUDDIN SALIM SIREGAR , MUHAMMAD AKBAR NASUTION

2023

Morfologi Kota dan Pengaruhnya terhadap Resiliensi. Studi Kasus Kawasan Bersejarah Kesawan, Medan

ISNEN FITRI , SALMINA WATI GINTING

2023

Penelitian Fundamental

Kajian Pengembangan Bangunan Cagar Budaya Melalui Penilaian Highest and Best Use (HBU): Studi Kasus Bangunan PD Pasar Medan

ELISABET SIAHAAN , SRI SHINDI INDIRA , ISNEN FITRI , ROBBY OKSA CORNELLY , ALAMSYAH , EMSYA NAILUL AMANIYAH , SUNARTI S.SOS

2023

Penelitian Fundamental

Penyusunan Naskah Akademik dan Rancangan Peraturan Daerah Tentang Warisan Budaya Kota Medan

ELISABET SIAHAAN , SRI SHINDI INDIRA , ASIMA YANTI S SIAHAAN , ISNEN FITRI , FAISAL AKBAR NASUTION , NURUL AINI NASUTION, SE , MUHAMMAD RANDI ASHIFA , FADHILLA ASYRI , BIMA EKO DHANU , SUNARTI S.SOS

2022

Penelitian Fundamental

Dekorasi pada Arsitektur Mandailing

RUDOLF SITORUS , ISNEN FITRI , SALMINA WATI GINTING

2021

Penelitian Dana Lokal Perguruan Tinggi

Sejarah dan Arsitektur Masjid Azizi serta konsep pelestariannya

RUDOLF SITORUS , ISNEN FITRI , NADYA SILITONGA , DOROTHY SEKAR AYU REISA SINURAT , EWINTONI DWI CAHYO TINAMBUNAN , RAHMAT HIDAYATULLAH

2019

Penelitian Fundamental

PANDUAN TEKNIS PRAKTIS PERAWATAN DAN PERBAIKAN BANGUNAN CAGAR BUDAYA DI KAWASAN KESAWAN MEDAN

AMY MARISA , ISNEN FITRI

Community Services

2025

Reviving an Interconnected History: A Community Service Program to Reconnect and Preserve Indonesia's Cultural Heritage in Malaysia

ISNEN FITRI , SALMINA WATI GINTING

2025

MEMBANGKITKAN KEMBALI JALINAN SEJARAH DUA NEGERI: PROGRAM PENGABDIAN KEPADA MASYARAKAT UNTUK MELESTARIKAN WARISAN BUDAYA INDONESIA DI MALAYSIA

ISNEN FITRI , SALMINA WATI GINTING

2024

Model Pengembangan Desa Tanjung Rejo, Kecamatan Percut Sei Tuan, Kabupaten Deli Serdang Sebagai Desa Inovatif

SRI SHINDI INDIRA , ISNEN FITRI , WIDIHASTUTY , CHARLOQ ROSA NABABAN , SUNARTI S.SOS , ALAMSYAH , KIRANA RAHMALIA SUKMA , EMSYA NAILUL AMANIYAH , ROBBY OKSA CORNELY

2022

Kajian Pengembangan Bangunan Cagar Budaya Melalui Penilaian Highest And Best Use (HBU) : Studi Kasus Eks Warenhuis Medan, Indonesia.

SRI SHINDI INDIRA , ISNEN FITRI , DR IR RAHMANTA GINTING MSI , FAREL SIREGAR

2023

Kajian Pengembangan Bangunan Cagar Budaya Melalui Penilaian Highest and Best Use (HBU): Studi Kasus Maktab Islamiyah Tapanuli Museum Al-Wasliyah Medan, Indonesia

ELISABET SIAHAAN , SRI SHINDI INDIRA , ISNEN FITRI , DR IR RAHMANTA GINTING MSI

2023

Kajian Pengembangan Bangunan Cagar Budaya Melalui Penilaian Highest and Best Use (HBU): Studi Kasus Maktab Islamiyah Tapanuli Museum Al-Wasliyah Medan, Indonesia

ELISABET SIAHAAN , SRI SHINDI INDIRA , ISNEN FITRI , DR IR RAHMANTA GINTING MSI , ALAMSYAH , ROBBY OKSA CORNELY , EMSYA NAILUL AMANIYAH , KIRANA RAHMALIA SUKMA , SUNARTI S.SOS

2023

Kajian Pengembangan Bangunan Cagar Budaya Melalui Penilaian Highest and Best Use (HBU): Studi Kasus Maktab Islamiyah Tapanuli Museum Al-Wasliyah Medan, Indonesia

ELISABET SIAHAAN , SRI SHINDI INDIRA , ISNEN FITRI , DR IR RAHMANTA GINTING MSI

2022

KAJIAN PENGEMBANGAN BANGUNAN CAGAR BUDAYA MELALUI PENILAIAN HIGHEST AND BEST USE (HBU): STUDI KASUS EKS BIOSKOP SUMATERA MEDAN “ BELAWAN, INDONESIA

ISNEN FITRI , SALMINA WATI GINTING

2023

Kajian Pengembangan Bangunan Cagar Budaya Melalui Penilaian Highest and Best Use (HBU): Studi Kasus Maktab Islamiyah Tapanuli Museum Al-Wasliyah Medan, Indonesia

ELISABET SIAHAAN , SRI SHINDI INDIRA , ISNEN FITRI , DR IR RAHMANTA GINTING MSI

2022

Ipteks Bagi Wilayah

PEMANFAATAN TEKNOLOGI DRONE UNTUK PENINGKATAN PENGELOLAAN ATRAKSI DAN PROMOSI EKOWISATA DI DESA TANJUNG REJO KECAMATAN PERCUT SEI TUAN KABUPATEN DELI SERDANG

ACHMAD SIDDIK THOHA , ISNEN FITRI , CHARLOQ ROSA NABABAN

