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Hamidah Harahap dilahirkan di Medan pada tanggal 29 October 1967 dan merupakan seorang dosen di Universitas Sumatera Utara dengan bidang ilmu Teknologi Polimer. Beliau menyelesaikan pendidikan terakhirnya pada jenjang S3 di School of Material and Mineral Resources Program Studi Tekologi Polymer Universiti Sains Malaysia pada tahun 2011.

Publications

2026
Prosiding seminar internasional
The Properties of Biopot From Tea Waste and Blood Cockle Shell Powder With Durian Seed Starch as Adhesive
HAMIDAH HARAHAP , ZUHRINA MASYITHAH , NUR BAITY SITORUS

2025
Prosiding seminar internasional
Utilization Spent Bleaching Earth as a Cement Substituted on Polymer Concrete Characteristics
HAMIDAH HARAHAP , ZUHRINA MASYITHAH , NURUL SARI BALKIS

2025
Jurnal nasional terakreditasi
Pengaruh Aktivitas Keramba Jaring Apung Terhadap Daya Tampung Beban Pencemar Total Fosfo
TERNALA ALEXANDER BARUS , HAMIDAH HARAHAP , Vega Valentine Bangun

2025
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Adsorpsi Ion Amonium dari Larutan Encer Menggunakan Zeolit Alam Sarulla Termodifikasi KCI
DENY SUPRIHARTI , AMIR HUSIN , HAMIDAH HARAHAP

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HAMIDAH HARAHAP , DENY SUPRIHARTI , AMIR HUSIN , WAN RIZKI ANSARI

2025
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HAMIDAH HARAHAP , ERLIKASNA THERESIA BR SEMBIRING , MUHAMMAD YUSUF

2025
Jurnal internasional bereputasi
Comparison of column adsorption processes by downflow and upflow for removal of cupric (Cu2+) ion solutions using non activated and activated charcoal from rambutan (Nephelium lappaceum L.) stems
BODE HARYANTO , HAMIDAH HARAHAP

2024

Jurnal internasional

Halal Literacy on Islamic Branding and Advertising in The Interest of Halal Product Consumption in High School Student Society

T SABRINA , HAMIDAH HARAHAP , SATIA NEGARA LUBIS , ERI YUSNI , Irwandi Jaswir

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Prosiding seminar internasional

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HAMIDAH HARAHAP , BODE HARYANTO

2024
Prosiding seminar internasional

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BODE HARYANTO , HAMIDAH HARAHAP , SOFYAN EFENDI SARAGIH , TUBAGUS RAYYAN FITRA SINUHAJI , KRISSANDARTA TARIGAN

2024
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2023
Jurnal internasional

Analysis of Leading Agricultural Commodities and Their Role in Regional Development in North Tapanuli Regency, Indonesia

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2023
Hasil penelitian/pemikiran yang tidak dipublikasikan

Halal Literacy on Islamic Branding and Advertising in The Interest of Halal Product Consumption in High School Student Society

T SABRINA , SATIA NEGARA LUBIS , HAMIDAH HARAHAP , ERI YUSNI , Irwandi Jaswir

2021
Prosiding seminar internasional

Isolation of cellulose from agricultural waste using different treatments : A review

HAMIDAH HARAHAP

2021
Prosiding seminar internasional

The effect solvent type on natural fiber immersion process on tensile strength of cellulose-based bioplastic

HAMIDAH HARAHAP

2021
Prosiding seminar internasional

Fixed-bed column adsorption performance for ammonia removal using adsorbent from zeolite

HAMIDAH HARAHAP , AMIR HUSIN

Researches

2020
Penelitian Tim Pasca Sarjana

PEMANFAATAN ZEOLIT ALAM SEBAGAI ADSORBEN DALAM PENGHILANGAN ION AMONIA PADA TAMBAK UDANG

AMIR HUSIN , HAMIDAH HARAHAP , WAN RIZKI ANSARI

Community Services

2022
Ipteks Bagi Masyarakat

Diversifikasi produk sebagai strategi pengembangan usaha pengolahan green bean dan roast bean pada umkm Rooster koffie

T ALIEF ATHTHORICK , HOTNIDA SINAGA , HAMIDAH HARAHAP

2018
Ipteks

Manfaat Mengkonsumsi Makanan Halal dan Thayyib/baik bagi Siswa SD Perguruan Islam Terpadu Nurul Azizi

ZUHRINA MASYITHAH , HAMIDAH HARAHAP

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2024
Paten nasional

Edible Coating Buah Durian (Durio zibethinus) Dari Pati Melinjo (Gnentum gnemon) Dengan Zat Antimikroba Ekstrak Kulit Jeruk Berastagi (Ctrus reticulate)

HAMIDAH HARAHAP , WAN DWI RANI AZIZAH , ZAHRA ADELIA SIREGAR , CALVIN OCTAVIANUS HUTABARAT , TASNIDAR ULFA TANJUNG , ZAKIA IZZATI RAFI