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Prof. Dr. Dra. Isnaini Nurwahyuni, M.Sc. was born in Bandung on May 23, 1960. She is a Lecturer in Biology at Universitas Sumatera Utara. She completed a Doctoral Program in Agricultural Science at Universitas Sumatera Utara in 2016.

Publications

2025

Jurnal nasional terakreditasi

Secondary Metabolites and Antioxidant Properties of Lichens from Sicike-Cike Nature Park, North Sumatra

ISNAINI NURWAHYUNI

2024

Jurnal nasional terakreditasi

The Ability of Endophytic Bacteria in Phosphate Solubilization and IAA Production on Chili Plant Growth

ISNAINI NURWAHYUNI , ERMAN MUNIR

2023

Jurnal nasional terakreditasi

Plant Effectiveness of Acorus calamus, Pistia stratiotes, And Azolla pinnata as Hyperaccumulator Candidate of Phytoremediation Agent for Copper (Cu) Absorption

JURIYAH ASTIKA DEWI , ISNAINI NURWAHYUNI , ERMAN MUNIR

2023

Prosiding seminar internasional

Isolation and identification of benzoic acid from the gum frankincense of Benzoin Sumatrana (Styrax benzoin) North Sumatra

MANIHAR SITUMORANG , Svencer Pangoloi , ISNAINI NURWAHYUNI

2022

Jurnal internasional bereputasi

Cinnamic Acid in Frankincense Sap as a Criterion for Determining the Best Mother Plant for Vegetative Propagation of Styrax benzoin (Sumatra Benzoin) in Sumatra, Indonesia

ISNAINI NURWAHYUNI , MANIHAR SITUMORANG

2017

Jurnal internasional bereputasi

An assay on potential of local trichoderma spp. to control white root rot disease caused by rigidoporus microporus in rubber plant stump

ISNAINI NURWAHYUNI , DWI SURYANTO , ERMAN MUNIR

Researches

2023

Penelitian Dana Lokal Perguruan Tinggi

Kultur in Vitro Kemenyan Sumatrana (*Styrax benzoin*) Untuk Produksi Senyawa Sekunder Bahan Baku Obat

ISNAINI NURWAHYUNI

2022

Penelitian Unggulan Perguruan Tinggi

Mikropropagasi kemenyan Sumatrana (*Styrax benzoin*) untuk menghasilkan bibit berkualitas baik sebagai strategi meningkatkan produksi getah kemenyan bahan baku obat

ISNAINI NURWAHYUNI

2022

Penelitian Disertasi Doktor

Optimalisasi multi canopy cropping system dalam peningkatan gizi pada tanaman kedelai

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