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Nursa'adah, S.ST., M.Agr, born in Medan on June 03, 1993, currently serves as an Agrotechnology lecturer at the Universitas Sumatera Utara with expertise in agronomy and weed science.

Education Profile:

- Bachelor's degree from the Sekolah Tinggi Ilmu Pertanian Agrobisnis Perkebunan (STIPAP).

- Master's degree from the Universitas Sumatera Utara (USU).

As a young lecturer, Nursa'adah has devoted herself to developing agrotechnology, focusing on agronomy and weed science. Her profile reflects a commitment to education, research, and the development of science in agriculture at the Universitas Sumatera Utara.

Publications

2024

Jurnal internasional bereputasi

Survey of herbicide-resistant weed management in oil palm estates from Peninsular Malaysia and Indonesia

NURSA'ADAH , EDISON PURBA

2023

Jurnal nasional terakreditasi

Increasing the Independence of Oyster Mushroom (*Pleurotus ostreatus*) Entrepreneurs in Seedlings Preparation

NURSA'ADAH

2024

Jurnal internasional bereputasi

Morphophysiological Characteristics of Shallot on Application of Boron and Benzyl Amino Purin

YAYA HASANAH , DIANA SOFIA HANAFIAH , NURSA'ADAH , HAMIDAH HANUM , ANAS MUHTAROM KUSRIARMIN

2024

Jurnal internasional

Evaluation of Production, Boron and Flavonoid Content of Shallot in the Lowlands Through the Application of Boron and Benzyl Amino Purine

YAYA HASANAH , HAMIDAH HANUM , DIANA SOFIA HANAFIAH , NURSA'ADAH , ANAS MUHTAROM KUSRIARMIN

2026

Prosiding seminar internasional

Density and dominance weed suppression with organic mulching and planting distance as non-chemical weed management in cornfield

NURSA'ADAH

2025

Jurnal nasional terakreditasi

Pendampingan Kelompok Lelelawar Desa Batu Malenggang, Kabupaten Langkat, Sumatera Utara dalam Peningkatan Usaha Budidaya, Pengolahan dan Pemasaranjamur Tiram

YAYA HASANAH , ELISA JULIANTI , ANGGRIA LESTAMI , NURSA'ADAH , ALGHI FARI , NADZRA ERVINA LUBIS

2024

Prosiding seminar internasional

Exploration and identification of morphological characters of local Samosir shallot (*Allium ascalonicum* L.) accessions for sustainable agriculture

GILBERTH NATANAEL PURBA , DWI RANTI TANJUNG , YAYA HASANAH , DIANA SOFIA HANAFIAH , NURSA'ADAH

2024

Jurnal internasional bereputasi

Soil Nutrient Content, Flavonoids and Antioxidant Activity in Several Accessions of Local Samosir Shallots

DWI RANTI TANJUNG , GILBERTH NATANAEL PURBA , DIANA SOFIA HANAFIAH , NURSA'ADAH , YAYA HASANAH

2024

Jurnal nasional terakreditasi

Catfish and Water Spinach Cultivation Using Aquaponics as an Effort to Meet Household-Scale Food Needs in Nagori Raya Usang Village

NURSA'ADAH

2023

Jurnal nasional terakreditasi

Increasing the Independence of Oyster Mushroom (*Pleurotus ostreatus*) Entrepreneurs in Seedlings Preparation

YAYA HASANAH , NINI RAHMAWATI , NURSA'ADAH , MARIANI BR SEMBIRING

2024

Jurnal internasional bereputasi

Morphophysiological Characteristics of Shallot on Application of Boron and Benzyl Amino Purin

YAYA HASANAH , DIANA SOFIA HANAFIAH , NURSA'ADAH , ANAS MUHTAROM KUSRIARMIN , HAMIDAH HANUM

Researches

2023

Penelitian Fundamental

Optimasi Teknologi Produksi dan Mutu Biji Botani Bawang Merah Lokal Samosir

YAYA HASANAH , NURSA'ADAH , DIANA SOFIA HANAFIAH

2025

PENINGKATAN KUANTITAS DAN KUALITAS JAGUNG MELALUI INDUKSI IRADIASI SINAR GAMMA UNTUK ADAPTASI TERHADAP CEKAMAN SALINITAS

NINI RAHMAWATI , NURSA'ADAH , ANGGRIA LESTAMI

2022

Kerjasama Luar Negeri dan Publikasi Internasional

Weed management strategy of oil palm planters in Indonesia and Peninsular Malaysia

NURSA'ADAH , EDISON PURBA

2023

Penelitian Fundamental

EVALUASI PRODUKSI DAN MUTU BENIH BAWANG MERAH DI DATARAN RENDAH MELALUI APLIKASI BORON DAN BENZYL AMINO PURIN

YAYA HASANAH , NURSA'ADAH , DIANA SOFIA HANAFIAH

2023

Penelitian Kompetensi

EVALUASI PRODUKSI DAN MUTU BENIH BAWANG MERAH DI DATARAN RENDAH MELALUI APLIKASI BORON DAN BENZYL AMINOPURIN

YAYA HASANAH , NURSA'ADAH , DIANA SOFIA HANAFIAH

Community Services

2024

Ipteks Bagi Masyarakat

Optimalisasi IPTEK Terhadap Kemandirian Petani dalam Transplantasi Bibit Padi di Desa Perdamean, Deli Serdang

NURSA'ADAH , LUTHFI AZIZ MAHMUD SIREGAR , EDY SYAHPUTRA HARAHAP , EDISON PURBA

2025

TRANSFER OF CASSAVA CULTIVATION TECHNOLOGI THROUGH STEM CUTTINGNTECHNIQUES TO INCREASE YIELDS

NINI RAHMAWATI , YAYA HASANAH , NURSA'ADAH , HAFNES WAHYUNI

2025

TRANSFER OF CASSAVA CULTIVATION TECHNOLOGI THROUGH STEM CUTTINGNTECHNIQUES TO INCREASE YIELDS

YAYA HASANAH , NURSA'ADAH , HAFNES WAHYUNI

2024

Ipteks Bagi Masyarakat

Pengembangan Kapasitas Produksi Jamur Tiram, Diversifikasi, serta Manajemen Strategi Pemasaran Produk Olahan Jamur Tiram

YAYA HASANAH , NURSA'ADAH , DIAN PEBRIYANI

2022

Ipteks Bagi Masyarakat

PENINGKATAN KEMANDIRIAN PENGUSAHA JAMUR TIRAM (Pleurotus ostreatus) DALAM PENYEDIAAN BIBIT

NINI RAHMAWATI , YAYA HASANAH , NURSA'ADAH , MARIANI BR SEMBIRING , ALFITRAH SALAM HARAHAP , NURIL HASANAH NASUTION , LOBERTO ALDI GIORDANO TUMANGGOR

2025

Transfer Of Cassava Cultivation Technologi Through Stem Cuttingntechniques To Increase Yields

NINI RAHMAWATI , YAYA HASANAH , NURSA'ADAH , HAFNES WAHYUNI

2025

Upaya Pemberdayaan Masyarakat dalam Budidaya Ikan Nila Bekerjasama dalam Penanganan Akses Reforma Agraria Kementrian ATR/BPN

NURSA'ADAH , LUTHFI AZIZ MAHMUD SIREGAR , EDY SYAHPUTRA HARAHAP , HARYA BIMASUCI WIDDHIHANANGGADIPAJATI
