Dr. Nini Rahmawati, SP., M.Si.

Lecturer of Undergraduate Program in Agrotechnology Study Program
Faculty of Agriculture
Universitas Sumatera Utara

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fp.usu.ac.id/en/lecturer/nini-rahmawati

Mrs. Nini Rahmawati was born in Medan, February 15, 1972. Her career as a lecturer at the Universitas Sumatera Utara Faculty of Agriculture began in 2001. Until now, she has graduated 75 undergraduate program students and 8 master's program students.

She is actively involved in research and community service. She has published 39 articles in journals or proceedings, both national and international. In addition, she has also produced 2 simple patents and 2 copyrights.

Education:

Undergraduate degree at the Faculty of Agriculture, USU (1991–1995)

Master's degree at the Faculty of Natural Resources and Environmental Management, USU (1996–1999)

Doctoral degree at the Faculty of Agriculture, USU (2009–2015)

Publications

2026
Prosiding seminar internasional

Increasing the growth of elephant foot yam (Amorphophallus oncophyllus Prain) bulbil with various compositions of planting media and gibberellin as a sustainable cultivation strategy

NINI RAHMAWATI

2026
Prosiding seminar internasional

Potential of refugia plants as microhabitat for predator Sycanus sp

NINI RAHMAWATI

2026
Prosiding seminar internasional

Application of mycorrhizae and salicylic acid to increase antioxidative enzyme activity and relative water content in shallots under drought stress

NINI RAHMAWATI

2025
Jurnal nasional

Exploration of the Potential of Local Cassava Genotypes to Support Food Security in the Highlands of Toba Regency

NINI RAHMAWATI

2025
Jurnal nasional terakreditasi

Organic Fertilizer and Oligochitosan to Increase The Growth of Elephant Foot Yam (Amorphophallus muelleri Blume) Plants

NINI RAHMAWATI

2025
Jurnal internasional bereputasi

REFUGIA PLANTS WITH VOLATILE COMPOUNDS IN OIL PALM PLANTATION

AREAS USING GC-MS ANALYSIS

NINI RAHMAWATI

2025
Jurnal nasional terakreditasi

Introduksi Teknologi Pembuatan Kompos dan Pakan Ternak Itik dengan Pemanfaatan Limbah Perikanan di Desa Durian Kecamatan Pantai Labu Deli Serdang

NINI RAHMAWATI , WIDA AKASAH , TATI VIDIANA SARI

2025
Jurnal internasional bereputasi

PHYTOREMEDIATION ROLE IN INCREASING RICE (Oryza Sativa L.) PRODUCTION WITH REDUCED MERCURY CONTENT IN MERCURY CONTAMINATED SOIL

MUHAMMAD SYAHRIL , ROSMAYATI , NINI RAHMAWATI

2024
Prosiding seminar nasional

Aplikasi Fitosan untuk Meningkatkan Produksi Tiga Varietas Bawang Merah Asal True Shallot Seed

NINI RAHMAWATI

2024
Prosiding seminar internasional

Increasing shallot production with chitosan application to support food resilience in dry climate areas

NINI RAHMAWATI

2024
Prosiding seminar internasional

Optimization of golden snail egg liquid organic fertilizer in sweet potato cultivation: towards sustainable agriculture and increased production

NINI RAHMAWATI

2024
Prosiding seminar internasional

Growth in The Various Ecotypes from Vetiver Plant at Different Salinity Levels

NINI RAHMAWATI

2024
Prosiding seminar nasional

Introduksi Teknologi Pertanian Ramah Lingkungan Berbasis Reuse, Reduce Dan Recycle (3r) Dalam Meningkatkan Pendapatan Petani Jamur Tiram Di Desa Sei Beluru Kabupaten Asahan

TATI VIDIANA SARI , NINI RAHMAWATI , ROSMAYATI

2024
Jurnal nasional terakreditasi

Evaluation of Macro Nutrition in Some Hybrid Clones of Eucalyptus spp. on Andisol and Inceptisol Soil in North Sumatra

NINI RAHMAWATI , HAMIDAH HANUM

2024
Jurnal internasional bereputasi

Distribution of mercury contamination on paddy fields in various levels of soil depth in gold mine area at Sub-District Hutabargot, Mandailing Natal Regency, Indonesia

MUHAMMAD SYAHRIL , ROSMAYATI , NINI RAHMAWATI

2024
Prosiding seminar internasional

Reactions of Drought-Affected Oil Palm Variety Seedlings during the Nursery Phase: Bud and Root Responses

NINI RAHMAWATI

2024
Prosiding seminar internasional

Foliar application of SiO2 nanoparticles to increase shallot production under water stress as an effort to mitigate climate change

NINI RAHMAWATI

2024
Prosiding seminar internasional

Improvement in physio-biochemical characteristics of shallot plants with nano silica at several levels of drought stress

NINI RAHMAWATI

2023
Tulisan ilmiah

FITHOREMEDIASI SAWAH TERCEMAR MERKURI UNTUK MENGURANGI KANDUNGAN MERKURI PADA BULIR PADI SAWAH DI KABUPATEN MANDAILING NATAL.

MUHAMMAD SYAHRIL , ROSMAYATI , NINI RAHMAWATI

2023
Prosiding seminar internasional

Mycorrhizal inoculation and application of chicken manure to increase sweet potato production in acidic soil

T IRMANSYAH , NINI RAHMAWATI

2023
Prosiding seminar internasional

Morphology of Oil Palm (Elaeis guineensis Jacq.) Seedlings Under Drought Stress with Oil Palm Shell Ash and Aspergillus niger treatment

NINI RAHMAWATI , CHAIRANI HANUM L

2023
Prosiding seminar internasional

Application of Vermicompost, Kasgot (BSF Compost), and Vermigot for growth and production of Pakchoy (Brassica rapa L.) in Ultisol

NINI RAHMAWATI , T SABRINA , NUR ULINA WARNISYAH SEBAYANG

2023
Prosiding seminar internasional

Application of Vermicompost, Kasgot (BSF Compost), and Vermigot for growth and production of Pakchoy (Brassica rapa L.) in Ultisol

NURSIANI LUBIS , NINI RAHMAWATI , T SABRINA , NUR ULINA WARNISYAH SEBAYANG

2023
Prosiding seminar nasional

Analisis Produksi Tiga Genotipe Ubi Jalar Lokal Terhadap dengan Pemberian Zat Pengatur Tumbuh Retardan

NINI RAHMAWATI

2023
Prosiding seminar nasional

Ketertarikan Serangga pada Tanaman Refugia di Perkebunan Kelapa Sawit

MARHENI , NINI RAHMAWATI , EDISON PURBA

2023
Jurnal nasional terakreditasi

Analysis of Shallot Growth and Production With Organic Fertilizer and Zeolite in Beach Sand Media

NINI RAHMAWATI

2023
Jurnal nasional terakreditasi

Analisis Pertumbuhan Tanaman Porang dan Pemberian Fitosan dan Kompos Jerami Padi di Lahan Salin

NINI RAHMAWATI , KURNIA SELEKTA ETIKA HAREFA , ROSMAYATI

2023
Jurnal nasional terakreditasi

Analysis of Shallot Growth and Production With Organic Fertilizer and Zeolite in Beach Sand Media

NINI RAHMAWATI

2023
Prosiding seminar internasional

Application of Vermicompost, Kasgot (BSF Compost), and Vermigot for growth and production of Pakchoy (Brassica rapa L.) in Ultisol

NINI RAHMAWATI , T SABRINA , NUR ULINA WARNISYAH SEBAYANG

2023
Prosiding seminar internasional

Morphology of Oil Palm (Elaeis guineensis Jacq.) Seedlings under Drought Stress with Oil Palm Shell Ash and Aspergillus niger treatment

NINI RAHMAWATI , CHAIRANI HANUM L

2022
Prosiding seminar internasional

Chemical characteristics of Bio-Vermigot (vermicompost and kasgot) fertilizer with the combination of Black Soldier Fly larvae and earthworm by using cow manure and banana stem

T SABRINA , NINI RAHMAWATI , NUR ULINA WARNISYAH SEBAYANG

2022
Jurnal internasional bereputasi

Vermicompost application to increase sweet potato local genotype yield to support sustainable agriculture

NINI RAHMAWATI , FERRY EZRA T SITEPU

2022
Jurnal internasional bereputasi

Utilization of rice straw waste compost to increase growth and production of local sweet potatoes

NINI RAHMAWATI

2022
Jurnal nasional terakreditasi

Growth And Production Of Several Rice Varieties With The Biochar From Different Sources Of Materials

NINI RAHMAWATI , JONATAN GINTING

2022
Prosiding seminar nasional

Aplikasi Cocopeat untuk Meningkatkan Pertumbuhan dan Produksi Bawang Merah Varietas Medan pada Cekaman Kekeringan

RATNA ROSANTI LAHAY , NINI RAHMAWATI

2022
Prosiding seminar nasional

The analysis of decomposition rate of Vermigot fertilizer (vermicompost and kasgot) by utilizing of Black Soldier Fly larvae and earthworms with and without technique feeding

T SABRINA , NINI RAHMAWATI , NUR ULINA WARNISYAH SEBAYANG

2021
Prosiding seminar internasional

Invigoration of expired chilli plant (Capsicum frutescens L.) seeds with various concentrations and soaking duration of bean sprout extract

RATNA ROSANTI LAHAY , NINI RAHMAWATI

2021
Prosiding seminar internasional

Analysis of yields quantity and quality of several sweet potatoes genotypes at different harvest ages

NINI RAHMAWATI , ROSITA SIPAYUNG

2021
Prosiding seminar internasional

Effectiveness of mycorrhizae on growth and production of orange sweet potato at various watering level

FERRY EZRA T SITEPU , NINI RAHMAWATI

2020
Prosiding seminar internasional

Yield and tuber quality of orange-fleshed sweet potato cultivars under drought stress in greenhouse

T IRMANSYAH , NINI RAHMAWATI

2020
Prosiding seminar internasional

Growth and production of several sweet potato genotypes (Ipomoea batatas L.) on various watering levels in rainfed paddy fields

T IRMANSYAH , NINI RAHMAWATI

2020
Jurnal internasional bereputasi

Analysis of physiological characters and yield quality of several sweet potato (Ipomoea batatas L.) genotypes at various watering levels in rainfed paddy field

RATNA ROSANTI LAHAY , NINI RAHMAWATI

2019
Jurnal nasional terakreditasi

Growth And Production Response of Two Varieties of Lettuce (Lactuca sativa L.) on Application of Various Sources of Nitrogen

NINI RAHMAWATI

2019
Jurnal nasional

Pertumbuhan dan Produksi Tomat Cherry pada Konsentrasi Nutrisi yang Berbeda dengan Sistem Hidroponik

NINI RAHMAWATI , MARIATI

2019
Prosiding seminar internasional

Analysis of changes in morphological characteristics of leaves and stems in some sweet potato cultivars (Ipomoea batatas L.) from Simalungun and Dairi highlands planting in theÂ ...

NINI RAHMAWATI , DARMA BAKTI , ROSMAYATI , DIANA SOFIA HANAFIAH

2019
Jurnal nasional

Pertumbuhan dan Hasil Produksi Jagung Manis Terhadap Pola Tumpangsari Serta Pemupukan NPK

NINI RAHMAWATI

2019
Jurnal nasional

The influence of coconut water concentration and duration storage of rootstock to the percentage of budding success and cassava’s (mukibat) growth

NINI RAHMAWATI , MARIATI

2019
Prosiding seminar internasional

Growth and Production Response of Several Local Sweet Potatoes (Ipomoea batatas L.) Clones on Multiple Trimming Levels

NINI RAHMAWATI

2019

Prosiding seminar internasional

Evaluation of Vegetative Growth and Total Chlorophyll of Four Sweet Potato Genotypes in the Highland and Lowland

NINI RAHMAWATI , ROSMAYATI , DARMA BAKTI

2019
Prosiding seminar internasional

Morphophysiological Characteristics Analysis of Tuber from Multiple Sweet Potato Clones (Ipomea batatas Lamb.) with Mulching Application

NINI RAHMAWATI , DARMA BAKTI

2018
Jurnal nasional terakreditasi

Respons Pertumbuhan dan Produksi Tanaman Jagung Manis Terhadap Aplikasi Biochar

NINI RAHMAWATI

2018
Jurnal nasional terakreditasi

The Growth Response of Madeira Vine (Anredera cordifolia (Ten.) Steenis) on Different Levels of Shade and Applicationof Fertilizer and Biochar

YAYA HASANAH , NINI RAHMAWATI

2018
Jurnal nasional

Pengendalian Rumput Belulang (Eleusine indica L.) dengan Berbagai Herbisida pada Tanaman Karet Belum Menghasilkan di Kebun Rambutan PTPN 3: Weeds Control (Eleusine indica) WithÂ ...

NINI RAHMAWATI

2018
Jurnal nasional

Phsyiologys Response Two Genotypes of Soybean on Giving α-Tocopherol in Saline Lands

NINI RAHMAWATI

2017
Jurnal nasional

Respons Pertumbuhan Dan Produksi Kedelai (Glycine max (L. Merril) Terhadap Pemberian Biochar Sekam Padi Dan Pupuk P

NINI RAHMAWATI

2017
Jurnal nasional

Respons Pertumbuhan dan Produksi Berbagai Varietas Ubi Jalar(Ipomoea batatas(L.) Lam) Terhadap Pemberian Kompos Jerami Padi

NINI RAHMAWATI

2017
Jurnal nasional

Respon pertumbuhan dan produksi ubi jalar (Ipomoea batatas L.) terhadap tinggi bedengan dan dosis pupuk kandang ayam

NINI RAHMAWATI

2017
Jurnal nasional

Respons Pertumbuhan dan Produksi Tiga Varietas Ubi Jalar Ungu (Ipomoea batatasL.) Terhadap Pemberian Berbagai Dosis Bokashi Jerami Padi

NINI RAHMAWATI

2017
Jurnal nasional

Effect of Plant Growth Regulator and Media Composition on Growth Budding Planting Mukibat Cassava

T IRMANSYAH , NINI RAHMAWATI

2016
Jurnal nasional

Pengaruh Pemberian Pupuk Organik Terhadap Pertumbuhan Dan Produksi Ubi Jalar Ungu (Ipomoea batatas L.)

NINI RAHMAWATI , MARIATI

2015
Jurnal nasional

Pengaruh Pemberian Mikoriza Dan Komposisi Media Tanam Pada Pembibitan Kelapa Sawit di Pre Nursery

NINI RAHMAWATI

2015
Jurnal nasional

Characterization and evaluation of local samosir shallot (Allium ascalonicum L.) morphology at some accessions in Bakti Raja Districts

NINI RAHMAWATI , MARIATI

2014
Jurnal nasional terakreditasi

Produksi dan fisiologi kedelai pada kondisi cekaman kekeringan dengan aplikasi Bradyrhizobium japonicum yang diberi penginduksi genistein

YAYA HASANAH , NINI RAHMAWATI

2014
Jurnal nasional

Respons Pertumbuhan Dan Produksi Kacang Tanah Terhadap Pemberian Kompos Jerami Padi Dan Fungi Mikoriza Arbuskula

NINI RAHMAWATI , MEIRIANI

2014
Jurnal nasional

Peran Fungi Mikoriza Arbuskula dan Pupuk Rock Fosfat Terhadap Pertumbuhan dan Produksi Kedelai (Glycine max (L.) Merrill)

YAYA HASANAH , NINI RAHMAWATI

2012
Jurnal nasional

Pertumbuhan Dan Produksi Beberapa Varietas Kedelai (Glycine max L. merill.) Pada Berbagai Kondisi Air Tanah

YAYA HASANAH , NINI RAHMAWATI

2005
Monograf

Upaya Penyediaan Hara Nitrogen Pada Pertanian Organik

NINI RAHMAWATI

2026
Jurnal nasional

Pengaruh Konsentrasi dan Interval Waktu Pemberian Kitosan terhadap Pertumbuhan dan Produksi Bawang Merah (Allium ascalonicum L.) pada Wilayah Iklim Kering

NINI RAHMAWATI

2026
Prosiding seminar internasional

Comparative study several feed formulation based on agro-industrial by-product on production performance and in vivo digestibility of beef cattle

NINI RAHMAWATI

2026
Monograf

Pengaruh Jarak Tanam dan Waktu Penyiangan Gulma Terhadap Pertumbuhan dan Produksi Tanaman Bawang Merah (Allium Ascalonicum L.) Varietas Medan The Effect of Plant Spacing andÂ …

NINI RAHMAWATI

2026
Jurnal nasional

Pertumbuhan dan Produksi Tomat Cherry pada Konsentrasi Nutrisi yang Berbeda dengan Sistem Hidroponik: The Growth and Production of Cherry Tomato at Different Concentrations ofÂ …

NINI RAHMAWATI

2026
Jurnal nasional terakreditasi

Growth and biochemical responses of red chili (Capsicum annuum L) under drought conditions with 6-Benzylaminopurine application

NINI RAHMAWATI

2026
Jurnal nasional

Pengaruh Zat Pengatur Tumbuh dan Komposisi Media Tanam Terhadap Pertumbuhan Okulasi Ubi Kayu: Effect of Plant Growth Regulator and Media Composition on Growth Budding PlantingÂ …

NINI RAHMAWATI

2026
Jurnal nasional terakreditasi

Respons Pertumbuhan Binahong (Anredera cordifolia (Ten.) Steenis) Terhadap Beberapa

NINI RAHMAWATI

2026
Jurnal nasional

Pertumbuhan dan Produksi Tomat Cherry pada Konsentrasi Nutrisi yang Berbeda dengan Sistem Hidroponik

NINI RAHMAWATI

2026
Monograf

Respons Pertumbuhan dan Produksi Jahe (Zingiber officinale Rosc.) Sistem Keranjang terhadap Pemberian Pupuk Organik Padat dan Komposisi Media Tanam

NINI RAHMAWATI

2026
Monograf

Waktu dan Jarak Tanam Tanaman Jagung (Zea mays L.) Terhadap Pertumbuhan dan produksi Kacang Tanah (Arachis hypogea L.).

NINI RAHMAWATI

2026
Monograf

GROWTH AND YIELD RESPONSES OF GINGER (Zingiber officinale Rosc.) TO SOLID ORGANIC FERTILIZER AND COMPOSITION OF PLANTING MEDIA

NINI RAHMAWATI

2026
Prosiding seminar internasional

The effect of planting material and organic fertilizer on growth of elephant foot yam (Amorphophallus oncophyllus Prain.)

NINI RAHMAWATI

2026
Jurnal nasional

Pertumbuhan dan Hasil Mentimun Jepang terhadap Pemberian Pupuk Organik Cair

NINI RAHMAWATI

2026
Prosiding seminar nasional

Pemberdayaan Kelompok PKK Dalam Pembuatan Jahe Merah Instan Dari Budidaya Tanaman Obat Keluarga (TOGA) Pada Program Kolaborasi Sosial Membangun Masyarakat Di Desa BentokÂ …

NINI RAHMAWATI

2026
Jurnal nasional

Respons Pertumbuhan dan Produksi Ubi Jalar (Ipomoea batatas L.) Terhadap Tinggi Bedengan dan Dosis Pupuk Kandang Ayam: Response in growth and production of sweet potatoesÂ …

NINI RAHMAWATI

2026
Prosiding seminar nasional

Peningkatan produksi bengkuang (Pachyrhizus erosus L.) sebagai pangan alternatif melalui pemberian pupuk bokasih dan kalium

NINI RAHMAWATI

2026
Jurnal nasional terakreditasi

Introduksi Teknologi Pertanian Ramah Lingkungan Berbasis Reuse, Reduce Dan Recycle (3r) Dalam Meningkatkan Pendapatan Petani Jamur Tiram Di Desa Sei Beluru Kabupaten Asahan

NINI RAHMAWATI

2026
Prosiding seminar internasional

Analysis of changes in morphological characteristics of leaves and stems in some sweet potato cultivars (Ipomoea batatas L.) from Simalungun and Dairi highlands planting in theÂ …

NINI RAHMAWATI

2026
Jurnal nasional

Pengaruh Konsentrasi Air Kelapadan Lama Waktu Penyimpanan Batang Bawah Terhadap Persentase Keberhasilan Okulasi dan Pertumbuhan Ubi kayu Mukibat: The influence of coconut waterÂ …

NINI RAHMAWATI

2026
Prosiding seminar internasional

Effect of foliar application of α-tocopherol on vegetative growth and some biochemical constituents of two soybean genotypes under salt stress

NINI RAHMAWATI

Researches

2024
Penelitian Fundamental

FITHOREMEDIASI SAWAH TERCEMAR MERKURI UNTUK MENGURANGI KANDUNGAN MERKURI PADA BULIR PADI SAWAH DI KABUPATEN MANDAILING NATAL.

NINI RAHMAWATI , ROSMAYATI

2024
Penelitian Fundamental

FITHOREMEDIASI SAWAH TERCEMAR MERKURI UNTUK MENGURANGI KANDUNGAN MERKURI PADA BULIR PADI SAWAH DI KABUPATEN MANDAILING NATAL.

NINI RAHMAWATI , ROSMAYATI , MUHAMMAD SYAHRIL

2023

Koaplikasi Biochar, Asam Humat Dan Kasgot Untuk Penurunan Serapan Merkuri Tanaman Padi Pada Sawah Tercemar Mercuri Di Sekitar Areal Tambang Emas Di Kabupaten Mandailing Natal

NINI RAHMAWATI , ROSMAYATI , MUHAMMAD SYAHRIL

2023
Penelitian Fundamental

FITHOREMEDIASI SAWAH TERCEMAR MERKURI UNTUK MENGURANGI KANDUNGAN MERKURI PADA BULIR PADI SAWAH DI KABUPATEN MANDAILING NATAL.

NINI RAHMAWATI , ROSMAYATI , MUHAMMAD SYAHRIL

2019

ANALISIS AKTIVITAS ENZIM ANTIOKSIDAN DAN KUALITAS HASIL UBI JALAR LOKAL PADA KONDISI STRESS KEKERINGAN DI LAHAN SAWAH TADAH HUJAN

NINI RAHMAWATI , RATNA ROSANTI LAHAY , T IRMANSYAH

2019
Penelitian Dana Lokal Perguruan Tinggi

ANALISIS POLA PERLINDUNGAN TANAMAN BAWANG MERAH LOKAL TERHADAP Alternaria porri

NINI RAHMAWATI , ROSMAYATI , DARMA BAKTI

2019

Analisis Aktivitas Enzim Antioksidan dan Kualitas Hasil Ubi Jalar Lokal pada Kondisi Stress Kekeringan di Lahan Sawah Tadah Hujan

NINI RAHMAWATI

2019
Penelitian Dana Lokal Perguruan Tinggi

ANALISIS AKTIVITAS ENZIM ANTIOKSIDAN DAN KUALITAS HASIL UBI JALAR LOKAL PADA KONDISI STRESS KEKERINGAN DI LAHAN SAWAH TADAH HUJAN

NINI RAHMAWATI , ROSMAYATI , RATNA ROSANTI LAHAY

2017

Kajian Morfofisiologi Kedelai Tahan Cekaman Salinitas dengan Aplikasi Antioksidan

NINI RAHMAWATI

2013
Penelitian Disertasi Doktor

Peran Fungi Mikoriza Arbuskular Indigenous untuk Mengatasi Stres Osmotik dan Def

NINI RAHMAWATI

Community Services

2024

Introduksi Teknologi Pembuatan Pupuk Organik Cair Sabut Kelapa Dan Pestisida Nabati Untuk Mendukung Program Pekarangan Pangan Lestari Di Kecamatan Tanjung Balai Asahan

NINI RAHMAWATI , ROSMAYATI , DARMA BAKTI

2024
Ipteks Bagi Masyarakat

Optimalisasi Lahan Pesisir bagi Pengembangan Pertanian dan Peternakan Unggas Terintegrasi dengan Pemanfaatan Limbah Organik untuk Meningkatkan Kesejahteraan Masyarakat Desa Durian Kecamatan Pantai Labu

NINI RAHMAWATI , WIDA AKASAH , TATI VIDIANA SARI

2023
Ipteks Bagi Masyarakat

Biokonversi Sampah Organik Menggunakan Maggot Black Soldier Fly Untuk Pembuatan Pupuk Dan Pakan Ternak Unggas di Desa Karang Sari Kabupaten Simalungun

NINI RAHMAWATI , WIDA AKASAH , TATI VIDIANA SARI

2023
KKN Pembelajaran Pemberdayaan Masyarakat

Surat tugas DPLdan peserta program magang mitra USU MBKM

NINI RAHMAWATI

2022
Ipteks Bagi Masyarakat

Introduksi Teknologi Pertanian Ramah Lingkungan Berbasis Reuse, Reduce dan Recycle (3R) dalam Meningkatkan Pendapatan Petani Jamur Tiram di Desa Sei Beluru

NINI RAHMAWATI , ROSMAYATI , TATI VIDIANA SARI

2021
Ipteks Bagi Masyarakat

Peningkatan Kemandirian Anak Berkebutuhan Khusus Melalui Integrated Farming System

NINI RAHMAWATI , ROSMAYATI , TATI VIDIANA SARI

2019
Ipteks Bagi Masyarakat

PENGEMBANGAN KAWASAN WISATA MANGROVE MELALUI PEMBUATAN PAYUNG WISATA SERTA PENYIAPAN MASYARAKAT SADAR WISATA DI DESA REGEMUK KECAMATAN PANTAI LABU KABUPATEN DELI SERDANG

NINI RAHMAWATI , ROSMAYATI , DARMA BAKTI

2018
Ipteks Bagi Masyarakat

BUDIDAYA DAN PENGOLAHAN JAMUR KUPING DENGAN PEMANFAATAN LIMBAH PERTANIAN

NINI RAHMAWATI , ROSMAYATI , DARMA BAKTI

Intellectual Property Rights

2021
Hak cipta nasional

Response On Growth And Production Of Vetiver (Vetiveria Zizanioides L.) On Gibberelin Under Salinity Stress Conditions

NINI RAHMAWATI

2021
Hak cipta nasional

The Effect Of Gibberellin In Salin Soil On Growth Of Vetiver (Vetiveria Zizanioides L.)

NINI RAHMAWATI

2020
Paten nasional

Penggunaan Asam Askorbat untuk Meningkatkan Produksi Kedelai di Tanah Salin

NINI RAHMAWATI

2018
Paten nasional

METODE MEDAN LISTRIK UNTUK PEMATAHAN DORMANSI DAN

PENINGKATAN GERMINASI BIJI ANDALIMAN

NINI RAHMAWATI