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Pendidikan

S1 di Universitas Andalas

S2 di Institut Pertanian Bogor

Publications

2025
Jurnal internasional bereputasi

Effect of Irrigating Cooler Water (ICWr) on The Canopy Temperature of Japonica Rice Cultivars Himenorin and Nikomaru

NAZIF ICHWAN , Taufiq Yuliawan , Augustine Ukpoju , Hiroki Oue

2024
Jurnal internasional bereputasi

Comparisons of Growth, Yield, and Meteorological Properties of Rice Canopy under Double-Row (Jajar Legowo and Jejer Manten) and Tile Transplanting Systems

NAZIF ICHWAN , Taufiq Yuliawan , Fadli Irsyad , Hiroki Oue , Augustine Ukpoju

2024
Jurnal nasional terakreditasi

Comparisons of Growth, Yield, and Meteorological Properties of Rice Canopy under Double-Row (Jajar Legowo and Jejer Manten) and Tile Transplanting Systems

FADLI IRSYAD , NAZIF ICHWAN , Hiroki Oue , Taufi Yuliawan

2023
Prosiding seminar internasional

Effects of plant spacing on evapotranspiration for estimating crop coefficient of Japonica rice

NAZIF ICHWAN , Hiroki Oue , Augustine Ukpoju , Taufiq Yuliawan

2023
Prosiding seminar internasional

Comparison of plant growth and yield of rice under double-row and tile transplanting systems

NAZIF ICHWAN , Taufiq Yuliawan , Hiroki Oue , Augustine Ukpoju

2023
Prosiding seminar internasional

Yield and biomass under the different water levels on three Japonica rice cultivars

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2022
Prosiding seminar internasional

Water Consumption, Growth, Yield and Water Productivity for Pepper Plant

NAZIF ICHWAN , DELIMA LAILAN SARI NASUTION , SAIPUL BAHRI DAULAY

2022
Prosiding seminar internasional

Performance of Automatic Ring Irrigation with Solar PAnel Energy (ARISGY) to Pakcoy (Brassica Rapa L) Growth

DELIMA LAILAN SARI NASUTION , NAZIF ICHWAN

2022
Jurnal nasional

Pompanisasi Dan Teknologi Pengairan Sawah di Desa Jati Mulya Kecamatan Pegajahan Kabupaten Serdang Bedagai

NAZIF ICHWAN , SAIPUL BAHRI DAULAY

2021
Prosiding seminar internasional

The simulation of landuse change scenarios on Bedagai Sub Watershed health condition

NAZIF ICHWAN

2021
Prosiding seminar internasional

Estimating water requirements of tomato plant based on Forecast-Evapotranspiration Equation in Semangat Village, Merdeka Sub-district, Karo Regency, North Sumatera Province, Indonesia

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2021
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2021
Prosiding seminar internasional

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2020
Prosiding seminar internasional

The assessment of Sei Petani Sub Watershed health based on hydrolgy indicator

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2020
Prosiding seminar internasional

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2020
Prosiding seminar internasional

Shallot s growth and production under sub-surface irrigation in vertical agriculture (verticulture)

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2020
Prosiding seminar internasional

Shallot's growth and production under sub-surface irrigation in vertical agriculture (verticulture) system

NAZIF ICHWAN

2019
Prosiding seminar internasional

Crop coefficient and water requirement for oil palm (Elaeis guineensis Jacq.) on the nursery based on radiation evaporation method

NAZIF ICHWAN , SUMONO

2018
Prosiding seminar internasional

The utilization of ultisol soil for horticulture crops cultivation

NAZIF ICHWAN , SUMONO

2017
Jurnal nasional

UJI BEBAN KERJA TERHADAP KINERJA ALAT PENUMBUK MEKANIS (Test of The Effect of Workload on Performance of Mechanical Pestle)

NAZIF ICHWAN , AINUN ROHANAH

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Jurnal nasional

PENGARUH LAMA WAKTU PEMASAKAN TERHADAP KUALITAS LEMANG PADA ALAT PEMASAK LEMANG LISTRIK TIPE VERTIKAL (The Effect of Cooking Time on Lemang Quality Using Vertical Type LemangÃ‚Â …

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Paddy Methods (Oryza sativa) CiherangÃ‚Â …

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KAJIAN POTENSI PRODUKSI PADI DAERAH IRIGASI PERSAGUAN DI KECAMATAN PANEI KABUPATEN KABUPATEN SIMALUNGUN (The Study of Rice Potential Production on Parsaguan Irrigation FieldsÃ‚Â …

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EVALUASI KINERJA IRIGASI TETES DI TANAH LATOSOL PADA PRENURSERY TANAMAN KELAPA SAWIT (Elaeis guineensis Jacq.)(Evaluation of Drip Irrigation Performance in Latosol Soil onÃ‚Â …

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Rancang Bangun Alat Pengupas Kulit Nanas Sistem Press Manual

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Emisi Metana (CH4) dan Non-Metana dari Budidaya Oadi Sawah

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Researches

2025

Evapotranspiration and transpiration assessment of Japonica rice cv. Himenorin and Nikomaru using a lysimeter method

NAZIF ICHWAN , Hiroki Oue

2021
Penelitian Dosen Pemula

KINERJA AUTOMATIC RING IRRIGATION WITH SOLAR PANEL ENERGY (Arisgy) PADA TANAMAN HORTIKULTURA

NAZIF ICHWAN , DELIMA LAILAN SARI NASUTION

2021
Penelitian Dosen Pemula

Pertumbuhan, Hasil, dan Produktivitas Air Pada Budidaya Tanaman Berdasarkan Evapotranspirasi Potensial Metode Penman-Monteith

NAZIF ICHWAN , DELIMA LAILAN SARI NASUTION , SAIPUL BAHRI DAULAY

2020
Penelitian Dosen Pemula

Skenario Perubahan Tataguna Lahan terhadap Indikator Kesehatan Sub DAS Beadagai

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2020
Penelitian Dosen Pemula

Manajemen Irigasi Lahan Tanaman Hortikultura

NAZIF ICHWAN , DELIMA LAILAN SARI NASUTION

2019

Koefisien Tanaman dan Evapotranspirasi Tanaman Bawang Merah (Allium ascalonicum L.) dengan Sistem Pertanian Bertingkat (Verticulture)

NAZIF ICHWAN , DELIMA LAILAN SARI NASUTION

2019
Penelitian Dosen Pemula

Manajemen tataguna lahan terhadap indikator kesehatan Sub DAS Sei Petani

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Community Services

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AKSI LITERASI DI SIKKOLA RAKYAT RUMAH BELAJAR STARBAN

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2025

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ABRAHAM ISMAIL PULUNGAN , NAZIF ICHWAN

2021

INTENSIFIKASI TANAMAN KOPI PADA PERKEBUNAN MASYARAKAT DI KECAMATAN ULU PUNGKUT KABUPATEN MANDAILING NATAL

ADRIAN HILMAN , NAZIF ICHWAN , HAMIDAH HANUM , FUAD HASAN

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PENGERINGAN GREEN BEAN KOPI DI KOPERASI SERBA USAHA MANDAILING JAYA

NAZIF ICHWAN , SULASTRI PANGGABEAN , HASANUDDIN

2020

PEMBIBITAN KOPI UNTUK MENDUKUNG KESEJAHTERAAN PETANI KOPI PADA MASA PANDEMI COVID 19 DI KECAMATAN ULU PUNGKUT KABUPATEN MANDAILING NATAL

NAZIF ICHWAN , HAMIDAH HANUM , FUAD HASAN

2020

Ipteks Bagi Masyarakat

POMPANISASI DAN TEKNOLOGI PENGAIRAN SAWAH DI DESA JATI MULYA KECAMATAN PEGAJAHAN KABUPATEN SERDANG BEDAGAI

NAZIF ICHWAN , SAIPUL BAHRI DAULAY

2019

Bimbingan Teknis Pasca Panen Kopi Menggunakan Mesin Pulper di Desa Karing Kecamatan Berampu, Kabupaten Dairi

NAZIF ICHWAN , FUAD HASAN

2019

Penelitian Dana Lokal Perguruan Tinggi

PEMANENAN AIR HUJAN DAN PENERAPAN IRIGASI TETES DI DESA SARIBU DOLOK BANDAR RAYA KABUPATEN SIMALUNGUN

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2018

Bimbingan Teknis Kegiatan Penyuluhan Pasca Panen Kopi Di Desa Muara Saladi, Kecamatan Ulu Pungkut, Kabupaten Mandailing Natal

NAZIF ICHWAN , FUAD HASAN , ADIAN RINDANG