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Publications

2026
Jurnal nasional

Efficiency Marketing Analysis of Smallholder Beef Cattle Businessin Angkola Sangkunur Subdistrict South Tapanuli Regency

GALIH ARI WIRAWAN SIREGAR , NURJAMA YAH BR KETAREN , RAFI ADLI SALIM HARAHAP , K Daulay

2026
Prosiding seminar internasional

Effect of red ginger (Zingiber officinale var rubrum) addition on the organoleptic quality and total plate count of buffalo milk caramel candy

NURJAMA YAH BR KETAREN

2025
Jurnal nasional

Addition of Garlic Solution (Allium sativum) and Isolate Pediococcus pentosacceus N6 Strain on Chemical Quality and Shelf Length of Goat Meat

NURJAMA YAH BR KETAREN

2024
Jurnal nasional

Organoleptic Quality of Goatâ€™s Milk Ice Cream with the Addition of Moringa Leaf Flour (Moringa oleifera)

NURZAINAH GINTING , NURJAMA YAH BR KETAREN , SUHENDRI

2024
Prosiding seminar internasional

Physical quality of goat milk yogurt with the addition of pineapple and purple sweet potato

NURJAMA YAH BR KETAREN , USWATUN HASANAH , ANTHONI AGUSTIEN

2023
Prosiding seminar internasional

Addition of Synbiotic Pediococcus pentosaceus Strain N6 Isolate and Cassava Peel to the Gastrointestinal Profile of Super Native Chickens

NURJAMA YAH BR KETAREN

2023
Prosiding seminar internasional

The Effect of Single Starter Pediococcus pentosaceus Strain N6 Isolate on Yogurt Microbiological Quality and Fatty Acids

NURJAMA YAH BR KETAREN , ANTHONI AGUSTIEN

2023
Jurnal nasional terakreditasi

Manufacturing of Silage Feed for Daily Goats in Lama Vilage, Pancur Batu Distric

NURJAMA YAH BR KETAREN

2022
Artikel ilmiah

EFFECT OF THE USE METABOLISM BY ISOLATE Pediococcus pentosaceus Strain N6 AND INJECTION WITH PATHOGENIC BACTERIA E.coli ON PHYSICAL QUALITY IN BROILER MEAT

NURJAMA YAH BR KETAREN

2022
Prosiding seminar internasional

Giving earthworm flour (Lumbricus rubellus) to the total population of Salmonella sp. in the small intestine of super native chickens infected with Salmonella sp

R. EDHY MIRWANDHONO , NURJAMA YAH BR KETAREN

2022
Jurnal nasional terakreditasi

Utilization of Fermented Golden Snail (Pomacea cannaliculata) Flour with Eco Enzymes on Egg Production and Quail Egg Weight

NURJAMA YAH BR KETAREN

2021
Jurnal nasional

PEMBUATAN PAKAN KOMPLIT DARI PUCUK TEBU, BIOMASSA UBI KAYU DAN AMPAS TAHU SEBAGAI PAKAN KAMBING PERAH DI DESA DELITUA KECAMATAN NAMO RAMBE

NURJAMA YAH BR KETAREN

2020
Prosiding seminar internasional

Control of Escherichia coli with extract white onion (Allium sativum linn) and ginger (Zingiber officinale roscoe) on chickens carcass

NURJAMA YAH BR KETAREN

2019
Prosiding seminar internasional

Modification Vegetative Of Plants Height In Paddy After Pbz Application With Rice-Oil Palm Planting System

BAMBANG SURYA ADJI , RUTH RIAH ATE TARIGAN , MAIMUNAH SIREGAR , NURJAMA YAH BR KETAREN

2018
Jurnal internasional bereputasi

OPTIMIZATION OF PEDIOCIN N6 PRODUCTION BY ISOLATE Pediococcus pentosaceus STRAIN N6 WITH MODIFICATION OF CARBON AND NITROGEN SOURCES

NURJAMA YAH BR KETAREN , YETTI MARLIDA , YUHERMAN

2018
Jurnal nasional terakreditasi

Hasil dan Komponen Hasil Padi dengan Sistem Integrasi Padi Sawit setelah Aplikasi Paclobutrazol (PBZ)

NURJAMA YAH BR KETAREN , BAMBANG SURYA ADJI , MAIMUNAH SIREGAR , RUTH RIAH ATE TARIGAN

2014
Jurnal internasional bereputasi

Antimicrobial activity of lactic acid bacteria thermophilic isolated from hot spring rimbo panti of West Sumatera for food biopreservatives

NURJAMA YAH BR KETAREN , YUHERMAN , YETTI MARLIDA

Researches

2024
Penelitian Dana Lokal Perguruan Tinggi

LENGKUAS MERAH FERMENTASI ISOLAT Pediococcus pentosaceus STRAIN N6 DAN SARI BUAH MENGKUDU MENGATASI STRESS AYAM BROILER

NURJAMA YAH BR KETAREN , NURZAINAH GINTING , USMAN BUDI

2022
Penelitian Dana Lokal Perguruan Tinggi

Sinbiotik Isolat Pediococcus Pentosaceus Strain N6 Dan Kulit Singkong Sebagai Alternatif Antibiotik Pada Ayam Kampung Super

NURJAMA YAH BR KETAREN , YUNILAS

2021
Penelitian Dana Lokal Perguruan Tinggi

UJI EFEKTIVITAS ANTIMIKROBA METABOLISME ISOLAT Pediococcus pentosaceus STRAIN N6 SEBAGAI ALTERNATIF ANTIBIOTIK ALAMI PADA AYAM

NURJAMA YAH BR KETAREN

2020
Penelitian Dana Lokal Perguruan Tinggi

PENGARUH PENAMBAHAN EKSTRAK UBI JALAR UNGU DAN NANAS TERHADAP KUALITAS DAN AKTIVITAS ANTIOKSIDAN YOGHURT SUSU KAMBING STARTER TUNGGAL

NURJAMA YAH BR KETAREN

Community Services

2023
Ipteks Bagi Masyarakat

PEMBERDAYAAN MASYARAKAT TERKAIT PEMBERIAN BERBAGAI LEVEL PENGGEMUKKAN SAPI

NURJAMA YAH BR KETAREN , USMAN BUDI

2022
Penelitian Dana Lokal Perguruan Tinggi

Penerapan Teknologi Budidaya Ternak dan Pembuatan Amfoter Daun dan Pelepah Sawit Pada Peternak Domba Di Desa Talun Kenas Kecamatan STM Hilir

NURJAMA YAH BR KETAREN

Intellectual Property Rights

2025
Paten nasional

Proses pembuatan antioksidan alami hasil fermentasi lengkuas merah (Alpina purputara) dengan isolat Pediococcus pentosaceus Strain N6 dan Ekstrak Buah Mengkudu (Morinda citrifolia) untuk mengatasi stress pada ayam broiler (Gallus domesticus)

NURZAINAH GINTING , USMAN BUDI , NURJAMA YAH BR KETAREN

2025
Hak cipta nasional

Vidio kegiatan pengabdian pada masyarakat Skim ekonomi dan sosial tahun 2025

NURJAMA YAH BR KETAREN

2023
Paten nasional

Supernatan dari Isolat Pediococcus pentosaceus Strain N6 untuk Pengobatan dan Meningkatkan Imunitas Ayam Broiler

NURJAMA YAH BR KETAREN

2021
Paten nasional

metode produksi yoghurt susu kambing dengan stsrter tunggal isolat alami Pediococcus pentosaceus Strain N6

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