

Dr. Eri Yusni, M.Sc.

Lecturer of Undergraduate Program in Aquatic Resources Management Study Program
Faculty of Agriculture
Universitas Sumatera Utara

✉ eri.yusni@usu.ac.id

🏢 Fakultas Pertanian USU

🌐 fp.usu.ac.id/en/lecturer/eri-yusni

Publications

2024

Jurnal internasional bereputasi

Endoparasites Inventory and Prevalence of *Scomberomorus commerson* in Sumatera Province, Indonesia

ERI YUSNI

2023

Buku referensi

Teknologi Pembenihan

ERI YUSNI

2026

Jurnal nasional

Pengaruh Pemberian Nilai Konsentrasi Tepung *Spirulina platensis* yang Berbeda Pada Pakan Terhadap Peningkatan Warna Ikan Komet (*Carassius auratus*)

ERI YUSNI

2026

Jurnal internasional bereputasi

Identification of Ectoparasite and Prevalence Male and Female of Cantang Grouper Fish (*Epinephelus fuscoguttatus* x *Epinephelus lanceolatus*) in Aquaculture Paluh Pisang Mas Deli & #8230;

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2020

Jurnal nasional terakreditasi

The Ability of *Spirulina* sp. Microalgae as a Phytoremediation Agents in Liquid Waste of Handling Fish from Cemara Market, Medan

RIZKY FEBRIANSYAH SIREGAR , ERI YUSNI , IPANNA ENGGAR SUSETYA , ASTRID FAUZIA DEWINTA

2019

Jurnal nasional terakreditasi

HEAVY METAL CADMIUM (Cd) AND LEAD (Pb) IN VANAME SHRIMP (*Litopenaeus vannamei*) COLLECTED FROM TRADITIONAL MARKETS IN MEDAN CITY, INDONESIA

ERI YUSNI

2021

Prosiding seminar internasional

Bioaccumulation of heavy metal of lead (Pb) in white shrimp (*Penaeus merguensis*) on sediments in Belawan Sea Waters, North Sumatra Province

ERI YUSNI , AMELIA ZULIYANTI SIREGAR

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Waste Animals Treatment Technology with All out System as an Effort to Improve Environmental Biosecurity, Livestock Health and Farmers Income in Activist Farm

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2019

Prosiding seminar internasional

Identification and stocking density of elements phosphate indigo system for fish farming cages nets floating in freshwater district Laut Tawar, Aceh Province

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2026

Jurnal nasional terakreditasi

PREVALENSI EKTOPARASIT PADA BENIH IKAN NILA (*Oreochromis niloticus*) PADA KOLAM BUDIDAYA DI DESA BARU LADANG BAMBU KECAMATAN MEDAN TUNTUNGAN

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2019

Jurnal nasional

Identification of Endoparasites and Prevalence of Scad fish (*Decapterus russelli*) in north Sumatera province, Indonesia

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HEAVY METAL CADMIUM (Cd) AND LEAD (Pb) IN VANAME SHRIMP (*Litopenaeus vannamei*) COLLECTED FROM TRADITIONAL MARKETS IN MEDAN CITY, INDONESIA

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Jurnal nasional terakreditasi

Endoparasite worms infestation on Skipjack tuna *Katsuwonus pelamis* from Sibolga waters, Indonesia

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2018

Buku referensi

Handbook istilah perikanan

ERI YUSNI

2026

Jurnal nasional

PENGARUH CAMPURAN TEPUNG KEPALA UDANG PADA PAKAN KOMERSIL TERHADAP PERTUMBUHAN IKAN NILA (*Oreochromis niloticus*) The Effect Of Mixed Head Flour In Commercial Feed For Growth

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2023

Jurnal nasional

Utilization Study of *Halimeda macroloba* Extract as Natural Preservative Materials in Skipjack Tuna Meat (*Katsuwonus pelamis*)

ASTRID FAUZIA DEWINTA , RIZKY FEBRIANSYAH SIREGAR , ERI YUSNI

2022

Jurnal internasional

Detection parasites of Indian Mackerel (*Rastrelliger kanagurta*) in North

Sumatera, Indonesia

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Buku referensi

Reference Book of Content Carcass Composition In Tilapia

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2023

Buku referensi

Nutrisi dan Pakan Ikan

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Jurnal nasional terakreditasi

Pengaruh Pemberian Nilai Konsentrasi Tepung Spirulina platensis yang Berbeda Pada Pakan Terhadap Peningkatan Warna Ikan Komet (Carassius auratus) Effect of Spirulina platensis

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Jurnal nasional

Distribution and Characteristic of Mangrove Crab (Scylla spp.) in the Mangrove Rehabilitation Area of Sei Tuan Indah Beach, Deli Serdang Regency

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Jurnal nasional terakreditasi

PENGARUH PENAMBAHAN TEPUNG IKAN SAPU-SAPU (Lyposarcus pardalis) PADA PAKAN KOMERSIL TERHADAP PERTUMBUHAN IKAN PATIN (Pangasius sp.) Effect Addition of Fish Meal Sapu-sapu Fish

ERI YUSNI

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Jurnal nasional terakreditasi

Distribusi dan Karakteristik Kepiting Bakau (Scylla spp.) di Kawasan Rehabilitasi Mangrove Pantai Sei Tuan Indah Kecamatan Pantai Labu Kabupaten Deli Serdang

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Pengaruh penambahan tepung ikan sapu-sapu (Lyposarcus pardalis) pada pakan komersil terhadap pertumbuhan ikan patin (Pangasius sp.)

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Identification and stocking density of elements phosphate indigo system for fish farming cages nets floating in freshwater district Laut Tawar, Aceh Province

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2020

Prosiding seminar internasional

Growth of Stingrays (Hemitrigon longicauda) in the waters of Kuala Tanjung, Batubara, Sumatera Utara

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The Effect Of Concentration And Length Of Soaking Solution Of Brahman Cow Testic Flour (*Bos Indicus*) On The Formation Of Male Sex In Sangkuriang Catfish Larvae (*Clarias Gariepinus*)

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Waste Animals Treatment Technology with All out System as an Effort to Improve Environmental Biosecurity, Livestock Health and Farmers Income in Activist Farm

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Buku lainnya

Distribution and Characteristic of Mangrove Crab (*Scylla spp.*) in the Mangrove Rehabilitation Area of Sei Tuan Indah Beach, Deli Serdang Regency

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Jurnal internasional bereputasi

Detection of endoparasites in mackerel tuna (*Euthynnus affinis*) in north Sumatra province, Indonesia

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Jurnal nasional

Pemberdayaan Peternak Ikan Lele Melalui Teknologi Bioflok di Kecamatan Patumbak

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Buku lainnya

Buku Ajar Mikrobiologi Akuatik

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Buku referensi

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PENGARUH PEMBERIAN HORMON TIROKSIN PADA PAKAN TERHADAP PERTUMBUHAN IKAN MASKOKI (*Carrasius auratus*) Effect of Giving Thyrocsine Hormone in Feed and Growth of Maskoki (*Carrasius* & #8230;

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Salmonella sp. Contamination Detection in Layer Chicken Eggs Traded in Traditional Market of Medan Johor District

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Pengaruh Pemberian Pakan Berbeda terhadap Pertumbuhan Belut Sawah (*Monopterus Albus*) yang dipelihara di Dalam Tong Effect of Different Feed Types on The Growth of Fresh water & #8230;

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Prosiding seminar internasional

Biomass and carbon storage of Sargassum sp. in Poncan Gadang Island, North

Sumatera Province

IPANNA ENGGAR SUSETYA , AMANATUL FADHILAH , MAI SURIANI , ERI YUSNI

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Analisis kandungan nitrat dan fosfat serta keterkaitannya dengan kerapatan mangrove di Pantai Labu Kabupaten Deli Serdang

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Pengaruh Pemberian Pakan Berbeda terhadap Pertumbuhan Belut Sawah (*Monopterus albus*) yang Dipelihara di Dalam Tong

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Proximate carcass composition with different CaHPO₄ and body conformation of Red Tilapia

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Analisis Potensi, Tingkat Pemanfaatan dan Status Keberlanjutan Sumberdaya Ikan Tembang (*Sardinella gibbosa*) di Pelabuhan Perikanan Samudera Belawan Provinsi Sumatera Utara

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Jurnal internasional bereputasi

Utilization Study of *Halimeda macroloba* Extract as Natural Preservative Materials in Cakalang Fish Meat (*Katsuwonus pelamis*)

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Buku referensi

Reference Book Digestibility and Absorption of Minerals in Tilapia

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2020

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The Ability of *Spirulina* sp. Microalgae as A Phytoremediation Agents in Liquid Waste of Handling Fish from Cemara Market, Medan

RIZKY FEBRIANSYAH SIREGAR , ASTRID FAUZIA DEWINTA , ERI YUSNI , IPANNA ENGGAR SUSETYA

2018

Prosiding seminar internasional

Identification and stocking density of elements phosphate indigo system for fish farming cages nets floating in freshwater district Laut Tawar, Aceh Province

AMEILIA ZULIYANTI SIREGAR , ERI YUSNI

Researches

2023

Kajian Mutu Ikan Berdampak Logam Berat Timbal (Pb) Terhadap Ikan Tuna Yang Didaratkan Di Pasar Tradisional

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2022

Ipteks

Detection of endoparasites in mackerel tuna (*Euthynnus affinis*) in north Sumatra province, Indonesia

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Feeding habits of Tinfoil barb, *Barbonymus schwenefeldii* in the Tasik River, South Labuhanbatu, North Sumatra, Indonesia

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Endoparasite worms infestation on Skipjack tuna *Katsuwonus pelamis* from Sibolga waters, Indonesia

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Ipteks

Biomass and carbon storage of *Sargassum* sp. in Poncan Gadang Island, North Sumatera Province

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Ipteks Bagi Masyarakat

Pengaruh Pemberian Bungkil Inti Sawit (Palm Kernel Cake/PKC) dan Maggot *Chrysomya megacephala* dalam Pakan Buatan terhadap Pencapaian Pertumbuhan Ikan Nila

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Ipteks

Effect of Supplementation of Pineapple Extract in Fish Feed on The Growth of Catfish (*Clarias batrachus*)

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Ipteks

Distribution and Characteristic of Mangrove Crab (*Scylla* spp.) in the Mangrove Rehabilitation Area of Sei Tuan Indah Beach, Deli Serdang Regency

AMANATUL FADHILAH , ERI YUSNI

2020

Inventory and prevalence of ectoparasites *Octolasmis* sp. in the mangrove crab (*Scylla tranquebarica*) in Lubuk Kertang, Langkat

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2020
Ipteks

Endoparasitic worms inventory on Skipjack Tuna (*Katsuwonus pelamis*) gastrointestinal from North Sumatera Indian Ocean, Indonesia

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Bioaccumulation of heavy metal of lead (Pb) in white shrimp (*Penaeus merguensis*) on sediments in Belawan Sea Waters, North Sumatra Province

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The The Analysis of Lead (Pb) Contents in Tuna (*Thunnus sp.*) Using Furnace Graph of Atomic Absorption Spectrophotometry Method

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Analysis of lead (Pb) heavy metal content in Layang fish (*Decapterrus ruselli*) in KUD Gabion Belawan, Medan City

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Growth of *Spirulina sp.* microalgae in the media of fish waste water treatment from Cemara market, Medan, North Sumatera

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Test of Chloramphenicol (CAP) on shrimp *Vannamei* (*Litopenaeus vannamei*) food products with elisa method

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Utilization Study of *Halimeda macroloba* Extract as Natural Preservative Materials in Skipjack Tuna Meat (*Katsuwonus pelamis*)

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ANALISIS KANDUNGAN NITRAT DAN FOSFAT SERTA KETERKAITANNYA DENGAN KERAPATAN MANGROVE DI PANTAI LABU KABUPATEN DELI SERDANG

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Analysis of cadmium (Cd) heavy metal content in Mangrove Crab (*Scylla olivacea*) meat at Lake Siombak

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Ipteks

Detection parasites of Indian Mackerel (*Rastrelliger kanagurta*) in North Sumatera, Indonesia

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Detection of endoparasites in mackerel tuna (*Euthynnus affinis*) in north Sumatra province, Indonesia

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Ipteks

Morphology and condition factor of signal barb fish (*Labiobarbus festivus*) at the Tasik River, South Labuhanbatu Regency, Sumatra Utara Province

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Ipteks

Analysis of histamin content in tuna fish *Thunnus* sp. with Elisa method at fishing port of Belawan, North Sumatra, Indonesia

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Ipteks

Analysis of heavy metal of copper (Cu) and lead (Pb) at Siombak Lake North Sumatera Province

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Identification of Ectoparasite and Prevalence Male and Female of Cantang Grouper Fish (*Epinephelus fuscoguttatus* x *Epinephelus lanceolatus*) in Aquaculture Paluh Pisang Mas Deli Serdang, North Sumatera Province

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Ipteks

PENGARUH PEMBERIAN BUNGKIL INTI SAWIT (PALM KERNEL CAKE/PKC) DAN MAGGOT *Chrysomya megacephala* DALAM PAKAN BUATAN TERHADAP PENCAPAIAN PERTUMBUHAN IKAN NILA

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Community Services

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Ipteks

Literasi Halal Terhadap Islamic Branding dan Islamic Advertising Dalam Minat Konsumsi Produk Halal di Masyarakat

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Ipteks Bagi Masyarakat

Teknologi Pengolahan Limbah Dengan Sistem All out Dalam Upaya Meningkatkan Biopsekuriti Lingkungan, Kesehatan Ternak dan Income Peternak di Peternakan Activist Farm

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HALAL COMPETENCY TRAINING

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MANFAAT KERANG DARA SEBAGAI PENYOKONG EKONOMI MASYARAKAT BELAWAN

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Reference Book Digistibility And Absorption Of Minerals In Tilapia (Oreochromis Mossambicus)

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Reference Book of Content Carcass Composition In Tilapia (Oreochromis mossambicus)

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