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## Publications

2026
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### Bioactive Compounds from Trentepohlia aurea as Potential Antibacterial Agents Targeting DNA Gyrase: An In Vitro and In Silico Approach

NURSAHARA PASARIBU , ERMAN MUNIR

2025
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### THE INFLUENCE OF SOCIAL MEDIA MARKETING ON CONSUMER TRUST IN ALLIANCE FRANCAISE MEDAN THROUGH CONSUMER SATISFACTION AS AN INTERVENING VARIABLE

ERMAN MUNIR , Nida Nafisa , BEBY KARINA FAWZEEA

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### Decolorization potential of laccase producing fungi isolated from forest floor

ERMAN MUNIR

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### Potential of bacteria from mangrove forest sediment in degrading low density polyethylene

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### Bioactive Compounds from Trentepohlia aurea as Potential Antibacterial Agents Targeting DNA Gyrase: An In Vitro and In Silico Approach

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### In-vitro and In-silico Study of Bioactive Compounds from Coccocarpia erythroxyli as Inhibitors Targeting PBP3 (6ILE) for Antibacterial Applications

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### Culturable Waterborne Bacteria from Mangrove Forests and their Decolorization Potential

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### Antimicrobial and antioxidant properties of the lichens Coccocarpia palmicola, Parmotrema clavuliferum and Parmotrema tinctorum

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### Cultivation of Antioxidant-Producing Endophytic Fungus in Rhizophora apiculata Mangrove Plants

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### Fungi from mangrove forest and their potential for decolorization

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### The Diversity of Fungi in Landfill and their Potential to Degrade Plastic

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## Isolation and screening of local cellulolytic fungi from the digestive tract larvae of Oryctes rhinoceros L., North Sumatra

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## Potential of production in Elaeis guineensis Jacq. type resistance to Ganoderma pathogen

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## ALAMI PADA PRODUK ECOPRINT DI DESA LUBUK KERTANG KABUPATEN LANGKAT, SUMATERA UTARA

MOHAMMAD BASYUNI , DENI ELFIATI , HARISYAH MANURUNG , ARIF NURYAWAN , ERMAN MUNIR , ARIDA SUSILOWATI , BEJO SLAMET , IWAN RISNASARI , APRI HERI ISWANTO

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## Microsatellite analysis to evaluate the seedling and mature of oil palm populations (Elaeis guineensis Jacq.) to Ganoderma boninense resistance

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