

Table of Content

(Vol.02, No.02, July 2024)

- Moraceae diversity in the Universitas Sumatera Utara's arboretum** 83-89
(Arida Susilowati, Deni Elfiati, Ida Mallia Ginting, Muhammad Irvan Rizmi)
- Evaluating land suitability for kemiri (*Aleurites moluccana*) as a multi-purpose tree species in community agroforestry land within Langkat District, North Sumatra** 90-99
(Rahmawaty, Sintike Frastika, Abdul Rauf, Ridwanti Batubara, Mohd Hasmadi Ismail, Seca Gandaseca)
- Community perception toward mangrove restoration program in Kampung Nelayan Seberang Village, Medan** 100-107
(Achmad Siddik Thoha, Onrizal, Agus Purwoko, Alfian Gunawan Ahmad, Tika Yuana Sari)
- Analysis of wildlife threat findings based on the SMART patrol application at Pemerihan Resort, Bukit Barisan Selatan National Park** 108-118
(Andhika, Sugeng P. Harianto, Dian Iswandar, Arief Darmawan, Indra Gumay Febryano, Subki)
- Anatomical characteristic and fiber morphology of fibrovascular bundle of Indonesian nipa (*Nypa fruticans*) frond** 119-132
(Estri Yosa Damanik, Ridwanti Batubara, Luthfi Hakim)
- Optimizing calliandra (*Calliandra calothyrsus*) biomass pellets: Impact of particle size and bark composition** 133-146
(Wahyu Abdul Rahman, Intan Fajar Suri, Bagus Saputra, Indra Gumay Febryano, Duryat, Wahyu Hidayat)

The effect of the feed rate and revolutions of the cutting tool on the amounts of created chips in dust and respirable sizes from milling particleboards, and medium-density fibreboards 147-160

(Martin Júda, Tomasz Rogoziński, Richard Kminiak, Ján Šustek)

Reducing, reusing, and recycling in the furniture industry: A mini-review 161-168

(Barbara Prałat, Anna Owsian, Tomasz Rogoziński)

Encouraging training skills in the furniture and woodworking industries through an innovative simulation-based approach 169-178

(Julia Lange, Adam Majewski, Marlena Wojnowska)

ISSN 3024-9309



9

773024

930004