Luthfi Hakim

List of Publications by Year in descending order

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2257833 1588896 64 20 3 8 citations h-index g-index papers 20 20 20 61 times ranked docs citations citing authors all docs

#	Article	IF	CITATIONS
1	Effect of Vascular Tissue on Mechanical Properties of Fibrovascular Bundles of <i>Salacca Sumatrana </i> Becc. Fronds. Journal of Natural Fibers, 2022, 19, 9335-9347.	1.7	2
2	Comparison of the wood anatomy and fibers derived from Indonesian Toona sinensis Roem. and Toona sureni Merr. BioResources, 2021 , 16 , 4769 - 4779 .	0.5	2
3	Radial variability of fibrovascular bundle properties of salacca (Salacca zalacca) fronds cultivated on Turi Agrotourism in Yogyakarta, Indonesia. Biodiversitas, 2021, 22, .	0.2	3
4	Conservation and sustainable utilization of tropical trees from North Sumatra, Indonesia. IOP Conference Series: Earth and Environmental Science, 2021, 912, 012059.	0.2	0
5	Green open space analysis in West Binjai, North Sumatra. IOP Conference Series: Earth and Environmental Science, 2021, 886, 012095.	0.2	O
6	The properties of particleboards made from non-wood lignocellulose materials bonded with melamine formaldehyde resin. IOP Conference Series: Earth and Environmental Science, 2021, 912, 012061.	0.2	0
7	Performance of Citric Acid-Bonded Oriented Board from Modified Fibrovascular Bundle of Salacca (Salacca (Gaertn.) Voss) Frond. Polymers, 2021, 13, 4090.	2.0	3
8	Ex-situ conservation through selection and breeding: A Review On 15 Years Toona sinensis Roem. & Toona sureni Merr. base populations. IOP Conference Series: Earth and Environmental Science, 2021, 912, 012034.	0.2	0
9	The Contribution of Gambir (Uncaria gambir roxb) Based Agroforestry System on Regional Development in Pakpak Bharat District, North Sumatra Province, Indonesia. IOP Conference Series: Earth and Environmental Science, 2021, 912, 012013.	0.2	O
10	Vegetation density analysis using normalized difference vegetation index in East Jakarta, Indonesia. IOP Conference Series: Earth and Environmental Science, 2021, 912, 012053.	0.2	0
11	Community perception and utilization of raru in Bonalumban Village. IOP Conference Series: Earth and Environmental Science, 2021, 912, 012087.	0.2	O
12	Particleboard from kemenyan wood and belangke bamboo: effect of particle pre-treatment in acidic solution. IOP Conference Series: Earth and Environmental Science, 2021, 912, 012049.	0.2	0
13	Contact angle of modified fibrovascular bundle of salacca (Salacca sumatrana Becc.) frond by NaOH+Na2SO3 combination. IOP Conference Series: Earth and Environmental Science, 2021, 912, 012012.	0.2	O
14	Mapping of mangrove forest tree density using SENTINEL 2A satelit image in remained natural mangrove forest of Sumatra eastern coastal. IOP Conference Series: Earth and Environmental Science, 2021, 912, 012001.	0.2	4
15	Identification of Ferroresonance on Transformer using Wavelet Transformatio. , 2019, , .		2
16	Anatomical, chemical, and mechanical properties of fibrovascular bundles of Salacca (snake fruit) frond. BioResources, 2019, 14, 7943-7957.	0.5	6
17	Tropical Timber Identification using Backpropagation Neural Network. Journal of Physics: Conference Series, 2017, 801, 012051.	0.3	2
18	The Feasibility of Sugar Palm (Arenga pinnata) Trunk for Raw Material of Parquet (Wood Flooring). IOP Conference Series: Materials Science and Engineering, 2017, 180, 012017.	0.3	4

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#	Article	IF	CITATION
19	Medium Density Fibreboard Made of Acetylated Sludge from Paper Mill. Makara Journal of Technology, 2013, 15, 123.	0.4	3
20	Salt-dependent increase in triterpenoids is reversible upon transfer to fresh water in mangrove plants Kandelia candel and Bruguiera gymnorrhiza. Journal of Plant Physiology, 2012, 169, 1903-1908.	1.6	33