

MANAJEMEN

ISSN 2087-0469

# *Hutan Tropika*

JOURNAL OF TROPICAL FOREST MANAGEMENT

Volume 23, Number 3, December 2017

Accredited, Decree Number No. 36a/E/KPT/2016



# Jurnal Manajemen Hutan Tropika

ISSN 2087-0469 E-ISSN 2089-2063

JMHT was accredited "B" by Ministry of Research, Technology and Higher Education of Republic of Indonesia for September 2011–August 2016 (SK No. 66b/DIKTI/Kep./2011 date September 9, 2011). In 2016, the JMHT was recognized as "A" accredited journal for period August 2016–2021 (SK No. 36a/E/KPT/2016 date May 23, 2016).

The JMHT also indexed in DOAJ with green thick mark since June 2015, and consistently published in official United Nation language (English). Under Ministry of Research, Technology, and Higher Education Regulation Number 20, 2017 date Januari 27. Since April 2017 edition, JMHT is recognized as an International Reputable Journal.

## Insured Editor

Head of Department

## Editor in Chief

Efi Yuliati Yovi

## Board of Editor

Bramasto Nugroho (Forest Policy), Bogor Agricultural University  
Cecep Kusmana (Forest Ecology), Bogor Agricultural University  
Dalia Abbas (Forest Ergonomics), American University, United States  
Dudung Darusman (Forest Policy), Bogor Agricultural University  
Elias (Forest Resource Utilization), Bogor Agricultural University  
Enrico Marchii, (Forest Ergonomics), University of Florency, Italy  
Endang Suhendang (Forest Planning), Bogor Agricultural University  
I Nengah Surati Jaya (Forest Inventory), Bogor Agricultural University  
Hardjanto (Forest Policy), Bogor Agricultural University  
Siegfried Lewark, (Forest Ergonomics), University of Freiburg, Germany  
Woodam Chung (Forest Operation), Oregon State University  
Yasushi Suzuki (Agriculture and Marine Science) Kochi University  
Yozo Yamada (Forest Ergonomics), Ehime University  
Zhang Yujun (Mechanical or Industrial Engineering), Beijing Forestry University

## Technical Editor

Arzyana Sunkar  
Herry Purnomo  
Priyanto

## Secretary

Linda Zakiah Savitri

## Treasurer

Soelarsih

## Distributor

Jumadi Jayadi

## Publisher

Department of Forest Management Faculty of Forestry Bogor Agricultural University

## Mailing Address

Department of Forest Management Faculty of Forestry Bogor Agricultural University

Academic Ring Road Campus IPB Dramaga PO Box 168 Bogor 16680

Tel. +62-251-8621244, Fax. +62-251-8621256, HP. +62-82299364486

Email: [jmht@apps.ipb.ac.id](mailto:jmht@apps.ipb.ac.id)

Website: <http://journal.ipb.ac.id/index.php/jmht>

Twitter: @jmhtjournal

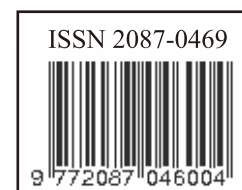
Jurnal Manajemen Hutan Tropika (JMHT) is a periodic scientific articles and conceptual thinking of tropical forest management covering all aspects of forest planning, forest policy, forest resources utilization, forest ecology, silviculture, forest ergonomics, and management of regional ecosystems. The article submitted will be reviewed by competent reviewer, which will be displayed in the last issue each volume. JMHT published in April, August, and December. Annual fee subscription is IDR150,000 for institutional and IDR90,000 for individual (excluding delivery cost). Fee subscription could be paid by cash or bank transfer to BNI account number 0326920371 account name Ibu Efi Yuliati Yovi, Dr (Editor in Chief Jurnal Manajemen Hutan Tropika), which copied must be sent to mailing address.

Volume 23, Number 3, December 2017

---

<b>Independent Smallholder Oil Palm Expansion and Its Impact on Deforestation: Case Study in Kampar District, Riau Province, Indonesia.</b>	119–127
Erniwati, Ervizal AM, Zuhud, Iswandi Anas, Arzyana Sunkar, Yanto Santosa	
<b>Assessment of Natural Resources and Local Community Participation in Nature-Based Tourism of Wehea Forest, East Kalimantan.</b>	128–139
Muli Edwin, Iin Sumbada Sulistyorini, Jerlita Kadang Allo	
<b>Social Capital of <i>Parak</i> and <i>Rimbo</i> Management in West Sumatera.</b>	140–149
Ferdinal Asmin, Dudung Darusman, Iin Ichwandi, Didik Suharjito	
<b>Prediction of The Spread of <i>Acacia nilotica</i> Invasive Species Using Generalized Linear Models.</b>	150–157
Sahid Agustian Hudjimartsu, Yeni Herdiyeni, Lilik Budi Prasetyo, Agung Siswoyo	
<b>Conflicts of Utilization and Sustainable Production Forest Management in Forest Management Unit of Meranti in South Sumatera.</b>	158–170
Ja Posman Napitu*, Aceng Hidayat, Sambas Basuni, Sofyan Sjaf	
<b>Optimization Pine Plantation Forest Management in Kediri FMU Regional Division II East Java.</b>	171–181
Andrie Ridzki Prasetyo, Muhamad Buce Saleh, Sudarsono Soedomo	

---



Published three times in a year