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ACKNOWLEDGMENTS

Jurnal Manajemen Hutan Tropika acknowledges and appreciates to the following scholars for their dedication as reviewer for Volume 28

Ani Mardiasuti, Faculty of Forestry and Environment, IPB University, Indonesia
Bahrani, Faculty of Forestry and Environment, IPB University, Indonesia
Birendra KC, College of Merchandising, Hospitality, and Tourism, University of North Texas, United States of America
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I Nengah Surati Jaya, Faculty of Forestry and Environment, IPB University, Indonesia
Jun Harbi, Faculty of Agriculture, Muhammadiyah University of Palembang, Indonesia
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Lenny Yusrini, Travel Operation Department, Akademi Pariwisata Jakarta, Indonesia
Lilik Budi Prasetyo, Faculty of Forestry and Environment, IPB University, Indonesia
Mohamad Nazrin Abd Malik, Faculty of Forestry and Environment, Universiti Putra Malaysia, Malaysia
Noor Farikhah Haneda, Faculty of Forestry and Environment, IPB University, Indonesia
Norhisham bin Ahmad Razi, Faculty of Forestry and Environment, Universiti Putra Malaysia, Malaysia
Norizah Kamarudin, Faculty of Forestry and Environment, Universiti Putra Malaysia, Malaysia
Nunung Parlinah, National Research and Innovation Agency, Indonesia
Prijanto Pamoengkas, Faculty of Forestry and Environment, IPB University, Indonesia
Ricky Avenzora, Faculty of Forestry and Environment, Universiti Putra Malaysia, Malaysia
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San Afri Awang, Faculty of Forestry, Universitas Gadjah Mada, Indonesia
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Tatang Tiryana, Faculty of Forestry and Environment, IPB University, Indonesia
Tri Satyatama, Balai Konservasi Sumber Daya Alam Jawa Tengah, Indonesia
Yerik Afrianto Singgalen, Faculty of Administration Business and Communication Science, Atma Jaya Catholic University of Indonesia, Jakarta
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Brancalion, P. H. S., Meli, P., Tymus, J. R. C., Lenti, F. E. B., Benini, R. M., Silva, A. P. M., ..., & Holl, K. D. (2019). What makes ecosystem restoration expensive? A systematic cost assessment of projects in Brazil. *Biological Conservation*, 240, 108274. <https://doi.org/10.1016/j.biocon.2019.108274>

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Loewenstein, E. F. (1996). An analysis of the size and age structure of an uneven-aged oak forest [dissertation]. Columbia: University of Missouri.

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Plant establishment methods	Survival (%)	Seedling height (cm)	Seedling diameter (mm)
Direct seeding	20 ± 5 d	25.86 ± 9.06 c	4.38 ± 1.54 c
Direct seeding using seed pellet	62 ± 5 c	32.77 ± 0.69 b	6.14 ± 2.10 bc
Bareroot seedling	84 ± 4 b	37.38 ± 9.63 b	6.34 ± 1.43 b
Containerized seedling	98 ± 2 a	46.15 ± 5.40 a	7.79 ± 2.62 ab
Blocked media seedling	98 ± 1 a	48.12 ± 7.85 a	9.26 ± 1.11 a
F-test			
Planting method	230.314**	21.823**	7.512**
Block		0.858 ^{ns}	0.335 ^{ns}

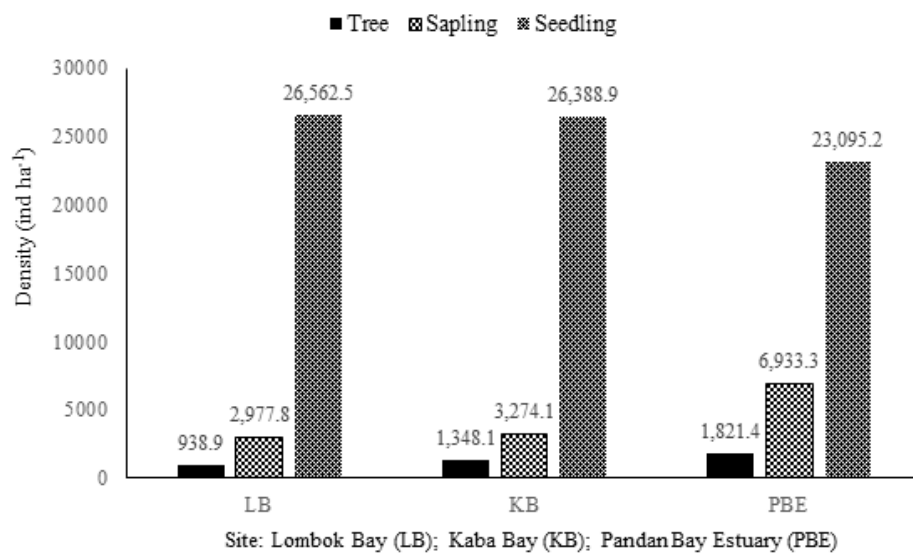


Figure 1 The comparisons of density (ind ha⁻¹) in three location mangrove forest KNP.

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