

DAFTAR PUSTAKA

- Adhikari, D., S. K. Barik, K. Upadhaya. 2012. Habitat distribution modelling for reintroduction of *Ilex khasiana* Purk., a critically endangered tree species of northeastern India. *Ecological Engineering*, 40: 37–43. <https://doi.org/10.1016/j.ecoleng.2011.12.004>.
- Baldwin, R. A. (2009). Use of Maximum Entropy Modeling in Wildlife Research. *Entropy* 11(4): 854–866.
- Barstow, M. dan K. Kartawinata. 2018. *Castanopsis argentea*. The IUCN Red List of Threatened Species 2018: e.T62004506A62004510. <https://dx.doi.org/10.2305/IUCN.UK.20181.RLTS.T62004506A62004510.en>. diakses pada 12 Februari 2020.
- Barstow, M. dan K. Kartawinata. 2018a. *Castanopsis tungurru*. The IUCN Red List of Threatened Species 2018: e.T62004621A62004623. <https://dx.doi.org/10.2305/IUCN.UK.20181.RLTS.T62004621A62004623.en>. Diakses pada 12 Februari 2020.
- Bijmoer, R, M. Scherrenberg, J. Creuwels. 2020. *Naturalis Biodiversity Center (NL) - Botany. Naturalis Biodiversity Center. Occurrence dataset* <https://doi.org/10.15468/ib5ypt>. diakses pada 14 Maret 2020.
- Borgardt, S. J dan B. P. Kathleen. 1999. Anatomical and Development Study of Petrified *Quercus* (Fagaceae) Fruits from The Middle Miocene, Yakima Canyon, Washington, USA. *American Journal of Botany* 86 (3): 307-325.
- Djarwaningsih, T. 2002. Persebaran Geografi jenis-jenis *Pimelodendron* (Euphorbiaceae) Di Malesia [Geographical Distribution of *Pimelodendron* spp.(Euphorbiaceae) in Malesia]. *Berita Biologi* 6: 509–514.
- Good R. 1952. *The Geography of the Flowering Plants*. Green and Co. London.
- Gillenwater, D., T. Granata, U. Zika. 2006. GIS-based modeling of spawning habitat suitability for walleye in the Sandusky River, Ohio, and implications for dam removal and river restoration. *Ecological Engineering* 28(3): 311-323.
- Hamidi, A., K.S Yulita, T. Kalima, A. Randi. *Strategi Konservasi 12 Spesies Pohon Prioritas Nasional 2019-2029*. LIPI Press. Jakarta.

- Harapan T.S, A.P Agung, H. Handika, W. Novarino, DH Tjong, K.W Tomlinson (2020) New records and potential geographic distribution of Elongated Caecilian, *Ichthyophis elongatus* Taylor, 1965 (Amphibia: Gymnophiona: Ichthyophiidae), endemic to West Sumatra, Indonesia. *Check List* 16(6): 1695-1701.
- Hermansyah, A. 2018. *Govt begins building first phase of Padang toll road project*. <https://www.thejakartapost.com/news/2018/02/10/govt-begins-building-first-phase-padang-toll-road-project.html>. Diakses 1 Maret 2020.
- Hernandez, P. A., I. Franke, S.K Herzog, V. Pacheco, L. Paniagua, H. Quintana, B.E Young. 2008. Predicting species distributions in poorly-studied landscapes. *Biodiversity and Conservation*.
- Hijmans, R. J. 2015. *Package 'raster'. R package*. <https://cran.r-project.org/web/packages/raster/index.html>. Diakses pada 1 maret 2020.
- Hussain Mir, A., S. Tyub, A.N Kamili. 2020. Ecology, distribution mapping and conservation implications of four critically endangered endemic plants of Kashmir Himalaya. *Saudi Journal of Biological Sciences*, 27(9): 2380–2389.
- IUCN. 2001. *IUCN Red List Categories and Criteria: Version 3.1. In World*. <https://www.iucnredlist.org/>. Diakses pada 1 Maret 2020
- Kamy, T., dan L. Asanok. 2020. Modeling habitat suitability of *Dipterocarpus alatus* (Dipterocarpaceae) using MaxEnt along the Chao Phraya River in Central Thailand. *Forest Science and Technology*, 16(1): 1-7.
- Laumonier, Y. 1997. *The Vegetation and Physiography of Sumatra*. Springer Science & Business Media. Netherlands.
- Marfai, M. A., N.A Pratomoatmojo, T. Hidayatullah, A.W Nirwansyah, M. Gomaeruzzaman. 2011. *Model Kerentanan Wilayah Pesisir Berdasarkan Perubahan Garis Pantai dan Banjir Pasang (Studi Kasus: Wilayah Pesisir Pekalongan)*. RedCarpet Studio. Yogyakarta.
- Mcshea, W. J. 2014. What are the roles of species distribution models in conservation planning? *Environmental Conservation*, 41(2), 93–96.
- Merow, C., M. J Smith, J. A Silander. 2013. A practical guide to MaxEnt for modeling species' distributions: What it does, and why inputs and settings matter. *Ecography*, 36(10), 1058–1069.

- Mindell, R. A., R.A. Stockey, G. Beard. 2007. *Cascadiacarpa spinosa* Gen. Et sp. Nov. (Fagaceae): Castaneoid Fruit from The Eocene of Vancouver Island, Canada. *American Journal Botany* 94(3): 351-361. 2007.
- Nurainas N, R.R Amolia, A. Taufiq, H. Handika, S. Syamsuardi. 2020a. Flora of Sumatra: Vascular plant collection from Batang Toru Forest deposited in ANDA Herbarium. Version 1.26. Herbarium of Andalas University. Occurrence dataset <https://doi.org/10.15468/ue7xyn> diakses 14 Maret 2020.
- Nurainas N, R.R Amolia, A. Taufiq, H. Handika, S. Syamsuardi. 2020. Flora of Sumatra: Vascular plant collection of selected families deposited at Herbarium of Andalas University (ANDA). Version 1.26. Herbarium of Andalas University. Occurrence dataset <https://doi.org/10.15468/sncpxn> diakses 14 Maret 2020.
- Padalia, H., V. Srivastava, S.P.S. Kushwaha. 2014. Modeling potential invasion range of alien invasive species, *Hyptis suaveolens* (L.) Poit. in India: Comparison of MaxEnt and GARP. *Ecological Informatics* 22, 36–43.
- Pearson, R., G. C.J Raxworthy, M. Nakamura, A.T Peterson. 2007. Predicting species distributions from small numbers of occurrence records: a test case using cryptic geckos in Madagascar. *Biogeo.* 34: 102-117.
- Phengklai, C. 2006. A Synoptic account of the Fagaceae of Thailand. *Thai for Bull.* 34:54-175.
- Phillips, S.J, R.P Anderson RP, R. E Schapire. 2006. Maximum entropy modeling of species geographic distributions. *Ecological Modelling* 190:231–259.
- Phillips, S.J. 2002. A Brief Tutorial on MaxEnt. *Acta Biochimica Polonica* 49(3), 633–641.
- Pielou, E. C. 1979. *Biogeography*. John Wiley & Sons. New York.
- Pranata, S., dan T. Chikmawati. 2019. Ecology of *Rafflesia arnoldii* (Rafflesiaceae) in Pandam Gadang West Sumatra. *JTROLIS* 9(3):243–251.
- Ramos, L. T dan A.M Torres. 2011. Developing a georeferenced database of selected threatened forest tree species in the Philippines. *Philippine Journal of Science* 141(2), 165–177.
- Redford, K.H., G. Amato, J. Baillie, P. Beldomenico, E.L Bennett, N. Clum, R. Cook, G. Fonseca, S. Hedges, F. Launay, S. Lieberman, G.M Mace, A. Murayama, A. Putnam, J.G Robinson, H. Rosenbaum, E. W Sanderson, S. N Stuart, P. Thomas, J. Thorbjarnarson. 2011. What does it mean to successfully conserve a (vertebrate) species?. *BioScience* 61: 39–48.

- Remya, K., A. Ramachandran, S. Jayakumar. 2015. Predicting the current and future suitable habitat distribution of *Myristica dactyloides* Gaertn. using MaxEnt model in the Eastern Ghats, India. *Ecological Engineering* 82: 184–188. <https://doi.org/10.1016/j.ecoleng.2015.04.053>
- Soepadmo, E., dan C. G. G. J van Steenis. 1972. *Fagaceae. Flora Malesiana-Series I*, Spermatophyta, 7(1): 265-403.
- Uphof, J. C. T. 1959. *Dictionary of economic plants*. Stechert-Hafner. New York.
- Volis, S. 2017. Conservation utility of botanic garden living collections: Setting a strategy and appropriate methodology. *Plant Diversity* 39(6): 365–372.
- Whitmore, T. C. 1972. *Tree flora of Malaya*. Longman. Malaysia.
- Widyatmoko, D. 2019. Strategi Dan Inovasi Konservasi Tumbuhan Indonesia Untuk Pemanfaatan Secara Berkelanjutan. *Seminar Nasional Pendidikan Biologi Dan Saintek (SNPBS) Ke-IV*, (Tabel 2), 1–22.
- Yang, X. Q., S.P.S Kushwaha, S. Saran, J. Xu, P.S Roy. 2013. MaxEnt modeling for predicting the potential distribution of medicinal plant, *Justicia adhatoda* L. in Lesser Himalayan foothills. *Ecological Engineering*, 51, 83–87.
- Yuan, H. S., Y. L Wei, X.G Wang. 2015. MaxEnt modeling for predicting the potential distribution of Sanghuang, an important group of medicinal fungi in China. *Fungal Ecology*, 17:140–145.
- Yuzammi, J. R., S. Witono, T. Hidayat, H. Handayani, S. Sugiarti, T, Mursidawati, I.P. Triono, A. Astuti, H. Sudarmono, W. Wawaningrum. 2010. *Ensiklopedia Flora*. PT. Kharisma Ilmu. Bogor.