

DAFTAR REFERENSI

- Battarbee, R.W. et al., 2001. *Tracking Environmental Change Using Lake Sediments*. Netherlands: Kluwer Academic Publishers.
- Behling, H. & Pillar, V.D., 2006. Late Quaternary Vegetation, Biodiversity and Fire Dynamics on The Southern Brazilian Highland and Their Implication for Conservation and Management of Modern Araucaria Forest and Grassland Ecosystems. *Phil. Trans. R. Soc. B*, 362, pp.243–51.
- Beisel, J.N., Polatera, P.U., Bachmann, & Moreteau, J.C., 2003. A Comparative Analysis of Evenness Index Sensitivity. *Internat. Rev. Hydrobiol*, 88(1), pp.3-15.
- Birks, H.J.B., Felde, V.A., Bjune, A.E. & Grytnes, J.A., 2016. Does Pollen Assemblage Richness Reflect Floristic Richness? A review of Recent Developments and Future Challenges. *Review of Palaeobotany and Palynology*, 228, pp.1–25.
- Birks, H.J.B. & Line, J.M., 1992. The Use of Rarefaction Analysis for Estimating Palynological Richness from Quaternary Pollen Analytical Data. *The Holocene*, 2(1), pp.1-10.
- Bradley, R.S., 1999. *Paleoclimatology: Reconstructing Climates of The Quaternary*. San Diego: Academic Press.
- Clarke, K. & Ainsworth, M., 1993. A Method of Linking Multivariate Community Structure to Environment Variables. *Marine Ecology*, 92, pp.205-15.
- Clifford, H.T. & Stephenson, W., 1975. *An Introduction to Numerical Classification*. London: Academic Press.
- Ellison, J.C., 2008. Long-term Retrospection on Mangrove Development Using Sediment Cores and Pollen Analysis. *A Review Paleontology*, 12, pp.93-104.
- Erdtman, G., 1943. *An Introduction of Pollen Analysis*. USA: Chronica Botanica Company.
- Erdtman, G., 1966. *Pollen Morphology and Plant Taxonomy Angiosperm*. New York: Hafner Publishing Company.
- Evangelista, H.B.A., Thomaz, S.M. & Roberto, L., 2012. Comparison of Diversity Indices Applied to Macrophyte. *Braz. Arch. Biol. Technol*, 55(2), pp.277-82.
- Fægri, K. & Iversen, J., 1989. *Textbook of Pollen Analysis*. New York: Hafner Press.
- Finsinger, W.O. & Heiri, 2007. Modern Pollen Assemblages as Climate Indicators in Southern Europe. *Global Ecol Biogeo*, 16, pp.567-82.
- Gamito, S., 2010. Caution is Needed When Applying Margalef Diversity Index. *Ecological Indicators*, 10, pp.550-54.

- Hadian, S.D. & Rahmat, B., 2015. Manajemen Air Tanah pada Endapan Alubium Rawa Lakbok, Jawa Barat. *Bulletin of Scientific Contribution*, 13(3), pp.192-201.
- Heddy, S. & Kurniati, M., 1994. *Prinsip Prinsip Dasar Ekologi*. 1st ed. Jakarta: Raja Grafindo Persada.
- Hill, M.O. & Gauch, H.G., 1980. Detrended Correspondence Analysis: An Improved Ordination Technique. *Vegetatio*, 42, pp.47-58.
- Huang, T.C., 1972. *Polen of Taiwan*. Taiwan: Botany Departemen Press.
- Indrawan, M., Primack, R.B. & Supriatna, J., 2007. *Biologi Konservasi*. Jakarta: Yayasan Pustaka Obor Indonesia.
- Kapp, R.O., 1969. *How to Know Pollen and Spore*. Iowa: Brown Company Publisher.
- Krebs, C.J., 2014. *Ecological Methodology*. England: Benjamin Cummings.
- Leng, C.P., 2012. Species Diversity, Species Similarity and Shared Species of Understorey Birds at Mount Jagoi and Mount Singai, Bau, Sarawak. *Skripsi*. Malaysia: Universiti Malaysia Sarawak.
- Leps, J. & Smilauer, P., 2003. *Multivariate Analysis Ecological Data using Canoco*. UK: Cambridge University Press.
- Louys, J., 2012. *Paleontology in Ecology and Conservation*. New York: Springer Science & Business Media.
- Ludwig, J.A. & Reynolds, J.F., 1988. *Statistical Ecology a Primer on Methods and Computing*. New York: John Wiley & Sons.
- Mangurran, A.E., 2004. *Ecological Diversity and Its Measurement*. USA: Blackwell Publishing Company.
- Matthias, I., Semmler, M.S.S. & Giesecke, T., 2015. Pollen Diversity Captures Landscape Structure and Diversity. *Journal of Ecology*, 103, pp.880–90.
- McIntosh, P., 1967. An Index of Diversity and the Relation of Certain Concepts to Diversity. *Ecology*, 48(3), pp.392-404.
- Melo, A.S., 2008. What We Win “confounding” Species Richness and Evenness in a Diversity Index? *Biota Neotropica*, 8, pp.21-27.
- Menicucci, A.J., Paula, J.N. & Houstman, M., 2016. Paelolimnology and Diatom Flora of Miocene Quincy Diatomite. *Journal of Paleolimnology*, 2, pp.22-28.
- Moore, P.D. & Webb, 1978. *An Illustrated Guide To Polen Analysis*. New York: The Ronald Press Company.
- Morley, R.J., 1982. A Palaeoecological Interpretation of a 10,000 Year Pollen Record from Danau Padang, Central Sumatra, Indonesia. *Journal of Biogeography*, 9(2), pp.151-90.

- Morley, R.J., 1998. Palynological Evidence For Tertiary Plant Dispersals in The SE Asian Region in Relation To Plate Tectonics And Climate. In R. Hall & D. Holloway, eds. *Biogeography and Geological Evolution of SE Asia*. Netherlands: Backbuys Publishers. pp.211-34.
- Moy, M.S., Novriyanti, Hermawan, R. & Azahra, S.D., 2010. Analisis Berbagai Indeks Keaekaragaman (Diversitas) Tumbuhan di Beberapa Ukuran Petak Contoh Pengamatan. *Laporan Akhir*. Bogor: Institut Pertanian Bogor.
- Naidu, M.T. & Kumar, O.A., 2016. Tree Diversity, Stand Structure and Community Composition of Tropical Forests in Eastern Ghats of Andhra Peadesh, India. *Journal of Asia-Pacific Biodiversity*, 3, pp.23-27.
- Nakamura, J., 1980. *Diagnostic Characters of Pollen Grain of Japan*. Osaka: Special Publications from Osaka Museum of Natural History.
- Nasu, T. & Seto, K., 1986. *Spore Morphology of Japanese Pteridophytes Part I*. Osaka: Special Publications from Osaka Museum of Natural History.
- Odgaard, B.V., 2001. Palaeoecological Perspectives on Pattern and Process in Plant Diversity and Distribution Adjustments: a Comment on Recent Development. *Diversity Distribution*, 7, pp.197-201.
- Odum, H.T., 1993. *Dasar-Dasar Ekologi*. Yogyakarta: Gadjah Mada University Press.
- Pielou, E.C., 1969. *An Introduction to Mathematical Ecology*. New York: Wiley.
- Polak, B., 1943. *The Rawa Lakbok (South Priangan, Java) Investigation into the Composition Eutrophic, Topogenous Bog*. Bogor: Chuo Noozi Sikenzyoo.
- Prebble, M., R, S., J, F. & D, F., 2005. A Holocene Pollen and Diatom Record from Vanderlin Island, Gulf of Carpentaria, Lowland Tropical Australia. *Quat. Res*, 64, pp.357-71.
- Pryer, 2008. Fern Phylogeny. In *In: Biology and Evolution of Ferns and Lycophytes*. Cambridge: Cambridge University Press.
- Ricklefs, R., 1990. *Ecology*. 3rd ed. New York: Chiron Publishers.
- Ricotta, C., 2003. On Parametric Evenness Measures. *Journal of Theoretical Biology*, 22, pp.189-97.
- Sastrapradja, S., 1979. *Jenis Paku Indonesia*. Bogor: Lembaga Biologi Nasional-LIPI.
- Schleuter, D., Daufresne, M., Massol, F. & Argillier, C., 2010. A User's Guide to Functional Diversity Indices. *Ecological Monographs*, 80(3), pp.469-84.
- Setiadi, Y., 1983. *Pengertian Dasar Tentang Konsep Ekosistem*. Bogor: Fakultas Kehutanan IPB.

- Setijadi, R. & Rusmiyanto, E., 2014. Paleodiversitas Miosen Tengah Berdasarkan Data Palinologi Pada Formasi Cimandiri Lintasan Sungai Cijarian Sukabumi. *Dinamika Rekayasa*, 10(2), pp.63-67.
- Setijadi, R., Suedy, S.W.A. & Rahardjo, A.T., 2005. Sejarah Flora Dan Vegetasi Formasi Kalibiuk Dan Kaliglagah Daerah Bumiayu Ditinjau Dari Bukti Palinologi. In *Prosiding Seminar Nasional MIPA Universitas Negeri Semarang*. Semarang, 2005.
- Shannon, C.E. & Weaver, W., 1949. *The Mathematical Theory of Communication*. Urbana: University of Illinois Press.
- Simpson, E.H., 1949. Measurement of Diversity. *Nature*, (163), pp.680-88.
- Singh, A.P., Johari, D. & Khare, P.B., 2015. Biodiversity and Colonization of Pteridophytes: An overview on Population Establishment in Indian Island. In *Interantional Day fo A Biological Biodiversity*. India, 2015.
- Soegianto, A., 1994. *Ekologi Kuantitatif Metode Analisis Populasi dan Komunitas*. Jakarta: Penerbit Usaha Nasional.
- Sofia, G., 2010. Caution is Needed when Applying Margalef Diversity Index. *Ecological Indicators*, 10, pp.550-51.
- Stuijts, I.L.M., 1993. *Late Pleistocene and Holocene Vegetation of West Java*. Rotterdam: Modern Quarternary Research in Southeast Asia.
- Suedy, S.W.A. et al., 2006. Keanekaragaman Flora Hutan Mangrove di Pantai Kaliuntu Rembang Berdasarkan Bukti Palinologinya. *Biodiversitas*, (7), pp.322-26.
- Suheriyanto, D., 2008. *Ekologi Serangga*. Malang: UIN Malang Press.
- Tjitrosomo, A., 1986. *Botani Umum 3*. Bandung: Penerbit Angkasa.
- Weng, C., Hooghiemstra, H. & Duivenvoorden, J.F., 2006. Challenges in Estimating Past Plant Diversity from Fossil Pollen Data: Statistical Assessment, Problems, and Possible Solutions. *Diversity and Distributions*, 12, pp.310-18.
- Whitten, T., Soeriaatmadja, R.E. & Afiff, S.A., 1996. *The Ecology of Java and Bali*. Singapore: Periplus Editions Ltd.
- Yulianto, E.H., Tsuji, W.S. & Sukapti, N.T., 2005. A Holocene Pollen and Charcoal Record from a Tropical Lowland Swamp in Rawa Danau West Java Indonesia. *Tropics*, 14(2), pp.20-27.