



DAFTAR PUSTAKA

- Ajayi, S., and R. L. Obi. 2015. Tree Species Composition, Structure and Importance Value Index (IVI) of Okwangwo Division, Cross River National Park, Nigeria. *International Journal of Science and Research*. 5: 85-87.
- Alim, A. S. 2016. Keanekaragaman Lumut Epifit di Gunung Telomoyo Kabupaten Magelang sebagai Bioabsorbent Limbah Cair Industri Kerajinan Perak di Kotagede, Yogyakarta. *Skripsi*. Universitas Gadjah Mada.
- Alves, R. J. M., Miranda, T. G., Pinheiro, R. O., Pinheiro, W. B. Ds., Andrade, E. H. EA., and Martins, A. C. C. T. 2022. Volatile chemical composition of *Octoblepharum albidum* Hedw. (Bryophyta) from the Brazilian Amazon. *BMC Chemistry*. 16(1): 76.
- Asthana, G. 2006. *Diversity of Microbes and Cryptogams: Bryophyta*. Department of Botany University of Lucknow. Lucknow. p 1-6.
- Amalia, N. N. 2022. Keanekaragaman Lumut di Candi Plaosan, Jawa Tengah. *Skripsi*. Universitas Gadjah Mada.
- Barbour, M. G., J. H. Burk., W.D. Pitts., F. S. Gilliam., and M. W. Schwartz. 1998. *Terrestrial Plant Ecology Third Edition*. California: Benjamin Cummings Pub. Co. Inc. p: 223-225.
- Bartram, E. B. 1972. *Mosses of the Philippines*. Lubracht & Cramer Ltd. New York.
- Bawaihaty, N., Istomo & I. Hilwan. 2014. Keanekaragaman dan Peran Ekologi Bryophyta di Hutan Sesaot, Lombok, Nusa Tenggara Barat. *Silvikultur Tropika*. Intitut Pertanian Bogor. 5: 13 – 17.
- Bansal, P., and Nath, V. 2012. A New Record of Bryum coronatum Schwaegr. (Bryophyte) in Meghalaya, India. *Taiwania*, 57(3): 294-299.
- Bansal, P., and Nath, V. 2013. Current Status of Genus Bryum Hedw. in Eastern Himalaya, India. *Taiwania* 58(3):205-212.
- Buck, W.R. & B. Goffinet. 2000. *Morphology and Classification (eds) Bryophyte Biology*. Cambridge University Press. Cambridge.
- Dash, M. C. 2001. *Fundamentals of Ecology Second Edition*. New Delhi: Tata McGraw-Hill Publishing Company Limited. P: 236
- Ellis LT and BC Tan, 1999. The Moss family Calymperaceae (Musci) in the Philippines. *Bull. Nat. Hist. Mus. Lond. (Bot.)* 29 (1) : 1-46.
- Endang, T., Jumiati., and D. I. A., Pramesthi. 2020. Inventarisasi Jenis-Jenis Lumut (Bryophyta) di Daerah Aliran Sungai Kabura-Burana Kecamatan Batauga Kabupaten Buton Selatan. *Jurnal Biologi Tropis*, 20(2): 161-172.
- Fanani, M., B. Afriyansyah., dan I. Haerida. 2019. Keanekaragaman Jenis Lumut (Bryophyta) Pada Berbagai Substrat di Bukit Muntai Kabupaten Bangka



- Selatan. *EKOTONIA: Jurnal Penelitian Biologi, Botani, Zoologi dan Mikrobiologi*, 4(2): 43-47..
- Fleischer, M., 1904-1922, *Die Musci der Flora von Buitenzorg*, Buchhandlung und Druckkerei, E.J. Brill, Leiden.
- Frahm, J. P. 2003. Manual of Tropical Bryology. *An International Journal on The Biology of Tropical Bryophytes*
- Furness, S. B., and J. P. Grime. 1982. Growth rate and temperature responses in bryophytes: II. A comparative study of species of contrasted ecology. *The Journal of Ecology*, 70 (2): 525-536.
- Gilmore SR. 2012. Australian Mosses Online. 36. Rhizogoniaceae: Pyrrhobryum. http://www.anbg.gov.au/abrs/Mosses_Online/Rhizogoniaceae_Pyrrhobryum.pdf. [30 Desember 2022].
- Glime, J. M. 2013. *Bryophyte Ecology*. Vol 1. Michigan Technological University and International Association of Bryologist. Ch 2, 4, 5 & 7.
- Goffinet, Bernard dan A. Jonathan Shaw. 2009. *Bryophyte Biology 2nd Edition*. USA: Cambridge University Press.
- Gradstein SR & Costa DP (2003) The Hepaticae and Anthocerotae of Brazil. Memoirs of The New York. *Botanical Garden*. 87: 1-318
- Gradstein, R., and H. Culmsee, 2010. Bryophyte diversity on tree trunks in montane forests of Central Sulawesi, Indonesia. *Tropical Bryology*, 31:95-105.
- Gradstein, S. R. 2011. *Guide to the Liverworts and Hornworts of Java*. Southeast Asian Regional Center for Tropical Biology. Bogor.
- Gradstein, S. R. & T. Pocs. 2009. *Bryophytes. A Handout Lecture of Regional Training Course On Biodiversity Conservation Of Bryophytes and Lichens*. Bogor. Indonesia
- Hasan, M., N. S. Ariyanti. 2004. *Mengenal Bryophyta (Lumut) di Taman Nasional Gunung Gede Pangrango Volume 1*. Taman Nasional Gunung Gede Pangrango Cibodas
- Hofstede RGM, Wolf JHD, Benzing DH. 1994. Epiphytic biomass and nutrient status of Colombian upper montane rain forest. *Selbyana* 14: 37-45.
- Hölscher D, Köhler L, van Dijk AIJM et al. 2004. The importance of epiphytes to total rainfall interception by a tropical montane rain forest in Costa Rica. *J Hydrol* 292: 308-322.
- Jarman, J. and B. A. Fuhrer. 1995. *Mosses and Liverworts of Rainforest in Tasmania and South-Eastern Australia*, CSIRO Australia and Forestry Tasmania.
- Khujjah, M., and Ekowati, G. 2018. Epiphyte mosses (bryophytes) on plants in parking areas along the main line of Brawijaya University. *AIP Conference Proceedings* 2019(1):020008



- Kučera, J., Košnar, J., and Werner, O. 2012. Partial generic revision of Barbula (Musci: Pottiaceae): Re-establishment of Hydrogonium and Streblotrichum, and the new genus Gymnobarbula. *Taxon* 62 (1): 21–39.
- Lawrence, G.H.M. 1951. *Taxonomy of Vascular Plant*. John Wiley and Sons. New York
- Maciel-Silva, A.S., and Pôrto, K.C. 2014. *Reproductive Biology of Plants. Chapter: Reproduction in Bryophytes*. Biological Science. Federal University of Minas Gerais.
- Mezaka, A., G. Brumelis., and A. Piterans. 2008. The Distribution of epiphytic bryophyte and lichen species in relation to phorophyte character in Latvian natural old-growth broad leaved forest. *Folia Cryptogamica Estonica*, 44: 89 – 99.
- Moy, S. M., Novriyanti, R. Hermawan, S. D. Azahra. *Analisis Berbagai Indeks Keragaman (Diversitas) Tumbuhan di Beberapa Ukuran Petak Contoh Pengamatan*. Institut Pertanian Bogor, hal: 4.
- Nadhifah, A., Zakiyyah, K. & Noviady, I. (2017). Keanekaragaman Lumut Epifit pada Marga Cupressus di Kebun Raya Cibodas, Jawa Barat. *Jurnal Pros Sem Nas Biodiv Indo*. 3 (3): 396-400. DOI: 10.13057/psnmbi/m030317.
- Odum, F.P. 1983. *Principles of Ecology*. W.B. Saunders. Philadelphia
- Olsson. S., Enroth, J., and Quandt, D. 2010. Validation of the combination Homaliodendron fruticosum, Homaliodendron scalpellifolium Fleisch (Neckeraceae, Bryophyta). *Ann. Bot. Fennici* 47: 306.
- Peralta, D. F., Brito, E. F., Concelcao. 2009. Notes on Geographic Distribution: Pottiaceae, Hyophila involute (Hook) Jaeg & Sauerb. (New Occurrence in The State of Maranhao, Brazil), Hypophila apiculate fleisch (New Occurrence in Brazil). *Nota de Pesquisa*. 17(2): 80-83.
- Polunin, N. 1960. *Introduction to Plant Geography and Some Related Sciences*. Longmans Green & Co.
- Proctor, M. C. F. 1990. The physiological basis of bryophyte production. *Botanical Journal of the Linnean Society* 104: 61–77.
- Putrika A. 2012. *Komunitas lumut epifit di kampus Universitas Indonesia, Depok*. [Tesis]. Program Pascasarjana, Universitas Indonesia, Depok.
- Rahayu, K.P., R. Seyo. 2006. *Laporan Penelitian Profil Keanekaragaman Flora Fauna, Peta Penutupan Vegetasi, Kerusakan Lingkungan, dan Konsep Pengembangan Ekowisata di Gunung Lawu*. LPPM UNS. Surakarta
- Reiner-Drehwald ME. 2000. Las Lejeuneaceae (Hepaticae) de Misiones, Argentina VI. Lejeunea y Taxilejeunea. *Tropical Bryology* 19:81-132.
- Rosadi, I. 2015. Analisis Vegetasi Tumbuhan Gunung Lawu Jalur Pendakian Cemoro Mencil Girimulyo Jogorogo Ngawi. *Skripsi*. Universitas Muhammadiyah Surakarta. Surakarta. hal: 1-12



- Sari, D.P., P. Karyanto, Muzayyinah. 2015. Studi Avifauna Gunung Lawu berdasarkan Distribusi Altitudinal. *Biogenesis* 3(2). hal: 81-86
- Schuster, R. M. 1980. *The Hepaticae and Anthocerotae of North America. East of the Hundredth Meridian*. New York: Columbia University Press, 4: 1334.
- Setyawan, A.D., Sugiyarto. 2001. Keanekaragaman Flora Hutan Jobolarangan Gunung Lawu: 1. Cryptogamae. *Biodiversitas* 2(1). hal: 115-122
- Sibarini, A. N. 2016. Komposisi Jenis dan Pemanfaatan Vegetasi di Lereng Utara Gunung Lawu. *Skripsi*. Universitas Gadjah Mada. Yogyakarta
- Smith AJE. 1982. *Bryophyte ecology*. Chapman and Gall, London.
- Smith, R. M, K. Thompson., P. H. Warren., & K. J. Gaston. 2009. Urban domestic gardens (XIII): Composition of the bryophyte and lichen floras, and determinants of species richness. *Biological Conservation*. 143: 873–882
- So, M.L., 1995, *Mosses and Liverworts of Hong Kong*, Biology Department, Hong Kong Baptist University, Hong Kong.
- Soderstrom L, Gradstein SR, Harborg A. 2010. Checklist of the Hornworts and Liverworts of Java. *Phytotaxa* 9:53-149.
- Song, L., W. Y. Liu., and N. M. Nadkarni. 2012. Response of non-vascular epiphytes to simulated climate change in a montane moist evergreen broad-leaved forest in southwest China. *Biological Conservation* 152 : 127–135.
- Sporn, S.G. 2008. *Epiphytic bryophytes in natural forests and cacao agroforests of Central Sulawesi, Indonesia* (Doctoral dissertation, Niedersächsische Staats-und Universitätsbibliothek Göttingen).
- Stagg, B.C., M.E. Donkin, A.M. Smith. 2014. Bryophytes for Beginners: The usability of a printed dichotomous key versus a multi-acces computer-based key for bryophyte identification. *Journal of Biological Education*. p: 1-6.
- Steenis, C.G.G.J. van. 1972. *The Mountain Flora of Java*. E.J. Brill. Leiden
- Stuber, SM.M. 2012. *The Secret Lives of Mosses : A Comprehensive Guide for Gardens*. Lulu.com. e-book.
- Suire. C. 2000. A Comparative Transmission Electron Microscope Study on the formation of oil bodies in liverworts. *Journal of the Hattori Botanical Laboratory*.
- Sujadmiko, H., and P.E. Vitara. 2020. *Tumbuhan Lumut di Kampus UGM*. Gadjah Mada University Press. Yogyakarta. P: 3-9.
- Sumakhalda, A. N. 2022. Keanekaragaman Lumut Epifit di Lereng Utara Gunung Lawu, Karanganyar Jawa Tengah. *Skripsi*. Universitas Gadjah Mada.
- Suzuki, T., and Iwatsuki, Z. 2011. Fissidens (Fissidentaceae, Bryopsida) from Papua New Guinea located in the herbarium of the Australian National Botanical Gardens (CBG). *Hattoria* 2: 1 – 33.



- Tan, B. C., Koponen. T., and Norris, D. H. 2007. Bryophyte flora of the Huon Peninsula, Papua New Guinea. LXX. Sematophyllaceae (Muscini) 1. Acanthorrhynchium, Acroporium, Clastobryophlum, Pseudopiloeicum, Radulina and Trichosteleum. *Ann. Bot. Fennici* 44: 35-78.
- Vanderpoorten, A. & B. Goffinet. 2009. *Introduction to Bryophytes*. Cambridge University Press. New York. p 34-123.
- Wati, T.K., Kiswardianta, B., Sulistiarsi, A. 2016. Keanekaragaman Hayati Tanaman Lumut (Bryophyta) di Hutan Sekitar Waduk Kedung Brubus Kecamatan Pilang Cekeng Kabupaten Madiun. *Jurnal Florea*. 3 (1): 46-51. DOI: <https://doi.org/10.25273/florea.v3i1.787>.
- Zittany, N. M., Thorn, R. G., Hoyle, M., Schulz, J. M., Sicipe, T., Ruiz, Y. B., Sarquis-Adamson, Y., and Wishari, A. E. 2018. An Onchyporan and its putative Leptidopteren mimie in the arboreal bryospere of an Ecuadorian cloud forest. *Amer. Entomol* 64 : 94-101.
- Zhou L-P, LiZhang, Xing F-U. 2012. Taxonomical Review of Bazzania (Lepidoziaceae, Marchantiophyta) in China. *J Fairylake Bot Gard* 11 (2): 1-62.
- Zotz, G., and M. Bader. 2009. Epiphytic plants in a changing world: global change effects on vascular and non-vascular epiphytes. *Prog. Bot.* 70, 147–170.