

## DAFTAR PUSTAKA

- Adyn, M. F., SibaraniI, M. C., Utomo, L., Surya, R. A., & Sedayu, A. (2022). Role of siamang (*Sympalangus syndactylus*) as seed dispersal agent in a Sumatran lowland tropical forest. *Biodiversitas Journal of Biological Diversity*, 23(4). <https://doi.org/10.13057/biodiv/d230445>
- Andresen, E. (1999). *Seed Dispersal by Monkeys and the Fate of Dispersed Seeds in a Peruvian Rain*. 31(1), 145–158.
- Ario, A., Supriatna, J., & Andayani, N. (2011). *Owa Jawa di Taman Nasional Gunung Gede Pangrango*.
- Backer, C. A., & Bakhuizen van den Brink, R. C. (1963). *Flora of Java (Spermatophytes only)*.
- Basalamah, F. (2006). *Peran Kelawat (*Hylobates agilis albifrons*) sebagai Penyebar Biji di Stasiun Penelitian Tuanan, Kalimantan Tengah*. Universitas Nasional.
- Binggeli, P. (2016). *The ecology of Maesopsis invasion and dynamics of the evergreen forest of the East Usambaras, and their implications for forest conservation and forestry practices*. <https://www.researchgate.net/publication/284893466>
- Blendinger, P. G. (2017). Functional Equivalence in Seed Dispersal Effectiveness of *Podocarpus parlatorei* in Andean Fruit-Eating Bird Assemblages. *Frontiers in Ecology and Evolution*, 5. <https://doi.org/10.3389/fevo.2017.00057>
- Boesch, C., & Boesch, H. (1981). Sex differences in the use of natural hammers by wild chimpanzees: A preliminary report. *Journal of Human Evolution*, 10(7), 585–593. [https://doi.org/10.1016/S0047-2484\(81\)80049-8](https://doi.org/10.1016/S0047-2484(81)80049-8)
- Borah, M., Devi, A., & Kumar, A. (2018). Diet and feeding ecology of the western hoolock gibbon (*Hoolock hoolock*) in a tropical forest fragment of Northeast India. *Primates*, 59(1), 31–44. <https://doi.org/10.1007/s10329-017-0627-6>
- Cambefort, J. P. (1981). A Comparative Study of Culturally Transmitted Patterns of Feeding Habits in the Chacma Baboon *Papio ursinus* and the Vervet Monkey *Cercopithecus aethiops*. *Folia Primatologica*, 36(3–4), 243–263. <https://doi.org/10.1159/000156000>
- Cant, M. A., Otali, E., & Mwanguhya, F. (2001). Eviction and dispersal in cooperatively breeding banded mongooses (*Mungos mungo*). *Journal of*

- Zoology*, 254(2), 155–162. <https://doi.org/10.1017/S0952836901000668>
- Chapman, C. A. (1990). Ecological Constraints on Group Size in Three Species of Neotropical Primates. *Folia Primatologica*, 55(1), 1–9. <https://doi.org/10.1159/000156492>
- Chapman, C. A., & Onderdonk, D. A. (1998). Forests Without Primates: Primate/Plant Codependency. *American Journal of Primatology*, 45, 127–141. [https://doi.org/https://doi.org/10.1002/\(sici\)1098-2345\(1998\)45:1%3C127::aid-ajp9%3E3.0.co;2-y](https://doi.org/10.1002/(sici)1098-2345(1998)45:1%3C127::aid-ajp9%3E3.0.co;2-y)
- Chen, S. T., Luo, X., Hou, R., Raubenheimer, D., Ji, W., Jin, X., Jiang, Z., Yu, X., Wang, J., Li, M., Guo, S., & Li, B. (2018). Nutrient Balancing by Captive Golden Snub-Nosed Monkeys (*Rhinopithecus roxellana*). *International Journal of Primatology*, 39(6), 1124–1138. <https://doi.org/10.1007/s10764-018-0070-6>
- Chivers, D. J. (1974). The siamang in Malaya. A field study of a primate in tropical rain forest. *Contributions to Primatology*, 4, 126–127.
- Choi, A., Yi, Y., Mardiastuti, A., & Choe, J. C. (2023). Intra-group competition and social dynamics regarding dispersal and maturation in wild Javan gibbon (*Hylobates moloch*). *Scientific Reports*, 13(1). <https://doi.org/10.1038/s41598-023-34913-2>
- Corlett, R. T. (2017). Frugivory and seed dispersal by vertebrates in tropical and subtropical Asia: An update. *Global Ecology and Conservation*, 11, 1–22. <https://doi.org/10.1016/j.gecco.2017.04.007>
- Corley, M. K., Xia, S., & Fernandez-Duque, E. (2017). The role of intragroup agonism in parent-offspring relationships and natal dispersal in monogamous owl monkeys (*Aotus azarae*) of Argentina. *American Journal of Primatology*, 79(11). <https://doi.org/10.1002/ajp.22712>
- Deng, C., Daley, T., & Smith, A. (2015). Applications of species accumulation curves in large-scale biological data analysis. *Quantitative Biology*, 3(3), 135–144. <https://doi.org/10.1007/s40484-015-0049-7>
- Desmukh, I. (1992). *Ekologi dan Biologi Tropika*. Yayasan Obor Indonesia.
- Dewi, B. S. (2015). *Dung Beetle: Satwa Penyebar Biji Tingkat Kedua* (1st ed.). Plantaxia.
- Dixon, H. (1933). *The Technique of Plant Distribution*. <https://doi.org/10.2307/1932887>

- Dudley, J. P. (2000). *Number of dung piles with seeds Number of seeddefecation or fruits Frequency present.* 32(3), 556–561.
- Dwi Atmanto, A., Sari Dewi, B., & Nurcahyani, N. (2014). Peran Siamang (*Hylobates Syndactylus*) Sebagai Pemencar Biji Di Resort Way Kanan Taman Nasional Way Kambas Lampung. *Jurnal Sylva Lestari*, 2(1), 49. <https://doi.org/10.23960/jsl1249-58>
- Estrada, A., & Coates-Estrada, R. (1984). Fruit Eating and Seed Dispersal by Howling Monkeys (*Alouatta palliata*) in the Tropical Rain Forest of Los Tuxtlas, Mexico. *American Journal of Primatology*, 677–691. <https://doi.org/http://dx.doi.org/10.1002/ajp.1350060202>
- Febrissa, I., Rinaldi, D., Konservasi, D., Hutan, S., & Ekowisata, D. (2020). AKTIVITAS HARIAN OWA JAWA REMAJA (*Hylobates moloch* AUDEBERT 1798) DI TAMAN NASIONAL GUNUNG HALIMUN SALAK. *Zoo Indonesia*, 29(1), 39–53.
- Fedriani, J. M., & Delibes, M. (2009). Functional diversity in fruit-frugivore interactions: a field experiment with Mediterranean mammals. *Ecography*, 32(6), 983–992. <https://doi.org/10.1111/j.1600-0587.2009.05925.x>
- Fithriyani, U. (2002). *Variasi Pola Pakan Antar Kelompok Owa Jawa (*Hylobates moloch* Audebert, 1798) di Bodogol Taman Nasional Gunung Gede Pangrango, Jawa Barat.* 115–125.
- Forup, M. L., Henson, K. S. E., Craze, P. G., & Memmott, J. (2008). The restoration of ecological interactions: plant–pollinator networks on ancient and restored heathlands. *Journal of Applied Ecology*, 45(3), 742–752. <https://doi.org/10.1111/j.1365-2664.2007.01390.x>
- Gurmaya, K. J. (1992). *Ecology and conservation of five species of Java's primates in Ujung Kulon National Park, West Java, Indonesia.*
- Hidayat, J., & Hansen, C. P. (2002). *SEED LEAFLETTaxonomy and nomenclature.* www.dfsc.dk
- Howe, H. F., & Smallwood, J. (1982). Ecology of Seed Dispersal. *Annual Review of Ecology and Systematics*, 13(1), 201–228. <https://doi.org/10.1146/annurev.es.13.110182.001221>
- Iluz, D. (2010). *Zoochory: The Dispersal Of Plants By Animals* (pp. 199–214). [https://doi.org/10.1007/978-90-481-9316-5\\_9](https://doi.org/10.1007/978-90-481-9316-5_9)
- Janzen, D. H. (1982). Nordic Society Oikos Differential Seed Survival and Passage

- Rates in Cows and Horses, Surrogate Pleistocene Dispersal Agents. *Source: Oikos*, 38(2), 150–156.
- Kappeler, M. (1984). *THE LESSER APES: EVOLUTIONARY AND BEHAVIOURAL BIOLOGY* (C. H. Southwick (ed.); 1985th ed., Vol. 39). <https://doi.org/10.1111/j.1558-5646.1985.tb05708.x>
- Kim, S., Lappan, S., & Choe, J. C. (2012). Responses of Javan Gibbon (*Hylobates moloch*) Groups in Submontane Forest to Monthly Variation in Food Availability: Evidence for Variation on a Fine Spatial Scale. *American Journal of Primatology*, 74(12), 1154–1167. <https://doi.org/10.1002/ajp.22074>
- Kuaraksa, C., & Elliott, S. (2013). The Use of Asian Ficus Species for Restoring Tropical Forest Ecosystems. *Restoration Ecology*, 21(1), 86–95. <https://doi.org/10.1111/j.1526-100X.2011.00853.x>
- Kuester, J. (1999). *Hylobates moloch*. In *Biology of Mammals*. University of Michigan.
- Lengyel, S., Gove, A. D., Latimer, A. M., Majer, J. D., & Dunn, R. R. (2009). Ants Sow the Seeds of Global Diversification in Flowering Plants. *PLoS ONE*, 4(5), e5480. <https://doi.org/10.1371/journal.pone.0005480>
- Levey, D. J. (1986). *Methods of seed processing by birds and seed deposition patterns*.
- Manzaneda, A. J., Fedriani, J. M., & Rey, P. J. (2005). Adaptive advantages of myrmecochory: the predator-avoidance hypothesis tested over a wide geographic range. *Ecography*, 28(5), 583–592. <https://doi.org/10.1111/j.2005.0906-7590.04309.x>
- Manzano, P., & Malo, E. J. (2006). Extreme long-distance seed dispersal via sheep. *Front Ecol Environ*, 4(5), 244–248.
- McConkey, K. R., Aldy, F., Ario, A., & Chivers, D. J. (2002). Selection of Fruit by Gibbons (*Hylobates muelleri* × *agilis*) in the Rain Forests of Central Borneo. *International Journal of Primatology*, 23(1), 123–145. <https://doi.org/10.1023/A:1013253909046>
- Milton, K. (1981). Food Choice and Digestive Strategies of Two Sympatric Primate Species. *The American Naturalist*, 117(4), 496–505. <https://doi.org/10.1086/283730>
- Nijman, V. (2020). *Hylobates moloch, Silvery Gibbon THE IUCN RED LIST OF*

*THREATENED SPECIES<sup>TM</sup>.* <https://doi.org/10.2305/IUCN.UK.2020-2.RLTS.T10550A17966495.en>

Ochiai, K., & Susaki, K. (2007). Causes of natal dispersal in a monogamous ungulate, the Japanese serow, *Capricornis crispus*. *Animal Behaviour*, 73(1), 125–131. <https://doi.org/10.1016/j.anbehav.2006.03.030>

POWO. (2023, November 14). *Plants of the World Online*. 2023.

Robertson, A. W., Trass, A., Ladley J. J., & Kelly, D. (2006). Assessing the benefits of frugivory for seed germination: the importance of the deinhibition effect. *Functional Ecology*, 20(1), 58–66. <https://doi.org/10.1111/j.1365-2435.2005.01057.x>

Rubalcava-Castillo, F. A., Sosa-Ramírez, J., Luna-Ruiz, J. de J., Valdivia-Flores, A. G., & Íñiguez-Dávalos, L. I. (2021). Seed dispersal by carnivores in temperate and tropical dry forests. *Ecology and Evolution*, 11(9), 3794–3807. <https://doi.org/10.1002/ece3.7201>

Sahromi. (2020). Konservasi ex situ Famili Moraceae di Kebun Raya Bogor, Jawa Barat. *PROS SEM NAS MASY BIODIV INDON*, 6(1), 530–536. <https://doi.org/10.13057/psnmbi/m060109>

Sánchez-Corcuera, R., Bilbao-Jayo, A., Zulaika, U., & Almeida, A. (2021). Analysing centralities for organisational role inference in online social networks. *Engineering Applications of Artificial Intelligence*, 99, 104129. <https://doi.org/10.1016/J.ENGAPPAL.2020.104129>

Saputra, F., Sunarminto, T., & Arief, H. (2020). *Pengembangan Ekowisata Owa Jawa (Hylobates moloch Audebert, 1798) di Resort Bodogol, Taman Nasional Gunung Gede Pangrango*. Institut Pertanian Bogor.

Sato, K., Goto, Y., & Koike, S. (2023). Seed attachment by epizoochory depends on animal fur, body height, and plant phenology. *Acta Oecologica*, 119, 103914. <https://doi.org/10.1016/j.actao.2023.103914>

Selwyn, M., Pino, J., & Espelta, J. M. (2023). Disentangling the importance of intrinsic and extrinsic seed dispersal factors in forest restoration success: a global review. *Restoration Ecology*, 31(4). <https://doi.org/10.1111/rec.13868>

Setia, T. M. (2008). Penyebaran Biji oleh Satwa Liar di Kawasan Pusat Pendidikan Konservasi Alam Bodogol dan Pusat Riset Bodogol, Taman Nasional Gunung Gede Pangrango, Jawa Barat. *Vis Vitalis*, 1(1).

- Setiawan, I., Anwar, M., Saputro, & Pramitama, B. (2014). *Laporan Kajian Flora dan Fauna di Cagar Alam Gunung Tilu*.
- Sinaga, M. H. (2003). Mengenal Kehidupan Owa Jawa (*Hylobates moloch* Audebert, 1798) di Taman Nasional Gunung Halimun, Jawa Barat. *Fauna Indonesia*, 5(2), 41–44.
- Sorensen, A. E. (1986). Seed Dispersal by Adhesion. *Annual Review of Ecology and Systematics*, 17(1), 443–463. <https://doi.org/10.1146/annurev.es.17.110186.002303>
- Supriatna, J. (2006). Conservation Programs for the Endangered Javan Gibbon (*Hylobates moloch*). *Primate Conservation*, 21, 155–162. <https://doi.org/10.1896/0898-6207.21.1.155>
- Supriatna, J., & Edy Hendras, W. (2000). *Panduan Lapangan Primata Indonesia*. Yayasan Obor Indonesia.
- Surono, H., Haris Mustari, A., & Rinaldi, D. (2015). JENIS PAKAN OWA JAWA (*Hylobates moloch* Audebert, 1798) DI TAMAN NASIONAL GUNUNG HALIMUN SALAK PROVINSI JAWA BARAT. *Biodidaktika*, 10(2).
- Terborgh, J. (1983). *Five New World Primates: A Study in Comparative Ecology*. Princeton University Press.
- Tillman, A. D., Hartadi, H. R. S., Prawirokusumo, S., & Lebdosoekojo, S. (1991). *Ilmu Makanan Ternak Dasar*.
- Traveset, A., Robertson, A. W., & Rodríguez-Pérez, J. (2007). A review on the role of endozoochory in seed germination. In *Seed dispersal: theory and its application in a changing world* (pp. 78–103). CABI. <https://doi.org/10.1079/9781845931650.0078>
- Van der Pijl, L. (1982). *Principles of Dispersal in Higher Plants* (Vol. 214). Springer Berlin Heidelberg. <https://doi.org/10.1007/978-3-662-00799-0>
- Viana, D. S., Santamaría, L., & Figuerola, J. (2016). Migratory Birds as Global Dispersal Vectors. *Trends in Ecology and Evolution*, 31(10), 763–775. <https://doi.org/10.1016/j.tree.2016.07.005>
- Viani, R. A. G., Vidas, N. B., Pardi, M. M., Castro, D. C. V., Gusson, E., & Brancalion, P. H. S. (2015). Animal-dispersed pioneer trees enhance the early regeneration in Atlantic Forest restoration plantations. *Natureza & Conservação*, 13(1), 41–46. <https://doi.org/10.1016/j.ncon.2015.03.005>

Wahlström, L. K. (1994). The significance of male-male aggression for yearling dispersal in roe deer (*Capreolus capreolus*). *Behavioral Ecology and Sociobiology*, 35(6), 409–412. <https://doi.org/10.1007/BF00165843>

Weisz, P. B. (1959). *The Science of Biology*. McGraw-Hill Book Company, Inc.

Wenny, D. G., & Levey, D. J. (1998). Directed seed dispersal by bellbirds in a tropical cloud forest. *Proceedings of the National Academy of Sciences*, 95(11), 6204–6207. <https://doi.org/10.1073/pnas.95.11.6204>

Whitten, A. J. (1982). Diet and Feeding Behaviour of Kloss Gibbons on Siberut Island, Indonesia. *Folia Primatologica*, 37(3–4), 177–208. <https://doi.org/10.1159/000156032>

