

## DAFTAR PUSTAKA

- Arditti, J. (1992). *Fundamental of Orchid*. California: John Wiley & Sons, p. 55.
- Aybeke, M., Sezik, E., and Olgun, G. (2010). Vegetative anatomy of some *Ophrys*, *Orchis*, and *Dactylorhiza* (Orchidaceae) taxa in Trakya region of Turkey. *Flora*, 205: 73-89.
- Bancorff, J. D. (1975). *Histochemical Technique*. London: In Butterworth & Co (Publisher) Lid, pp. 5-8.
- Bogarin, D., Fernandez, M., Karremans, A. P., Pupulin, F., Smets, E., and Gravendeel, B. (2019). Floral Anatomy and Evolution of Pollination Syndrome in *Lepanthes* and Close Relatives. *Conference Papers*, pp. 389-403.
- Bronner, R. (1975). Simultaneous demonstration of lipids and starch in plant tissues. *Stain Technology*, 50(1):1-4.
- Carlsward, S. B., Stern, L. W., and Bytebier, B. (2006). Comparative vegetative anatomy and systematics of the angraecoids (Vandaeae, Orchidaceae) with an emphasis on the leafless habit. *Faculty Research & Creative Activity*, 259.
- Comber, J. B. (1990). *Orchids of Java*. London: Bentham-Moxon, pp. 255-277.
- Crang, R., Lyons-Sobaski, S., and Wise, R. (2018). *Plant Anatomy*. Switzerland: Springer Nature Switzerland AG, pp. 407-409.
- Davies, K. L., and Stpiczynska, M. (2014). Labellar anatomy and secretion in *Bulbophyllum* Thouars (Orchidaceae: *Bulbophyllinae*) sect. *Racemosae* Benth. & Hook.f. *Annals of Botany*, 114(5): 499-505.
- Dressler, R. L. (1993). *Phylogeny and Classification of the Orchid Family*. Portland: Dioscorides Press, pp. 27-28.
- Evert, F. R. (2006). *Esau's Plant Anatomy, third edition*. Canada: John Wiley & Sons, Inc, pp. 15-473.
- Fisher, D. (1968). Protein staining of ribboned epon sections for light microscopy. *Histochemie*, 16(1): 92-96.
- Franceschi, R. V., and Horner, T. H. (1980). Calcium oxalate crystals in plants. *The Botanical Review*, 46(4): 361-427.

- Guo, Y. Y., Luo, Y. B., Liu, Z. J., Wang, X. Q. (2012). Evolution and Biogeography of the Slipper Orchids: Eocene Vicariance of the Conduplicate Genera in the Old and New World Tropics. *Evolution and Biogeography of the Slipper Orchids*, 7(6):1-13.
- Hamann, T., Smets, E., and Lens, F. (2011). A comparison of paraffin and resin-based techniques used in bark anatomy. *Taxon*, 60(3): 841-851.
- Jensen, W. A. (1962). *Botanical histochemistry*. San Francisco, U.S.A: WH Freeman and Company.
- Johansen, D. A. (1940). *Plant microtechnique*. New York: McGraw-Hill Book Company.
- Kartikaningrum, S., Dyah, W., and Kusumah, E. (2004). *Panduan Karakterisasi Tanaman Hias: Anggrek dan Anthurium*. Bogor: Departemen Pertanian Badan Penelitian dan Pengembangan Pertanian Komisi Nasional Plasma Nutfah, p. 23.
- Kartikaningrum, S., Dyah, W., dan Kusumah, E. (2004). *Panduan Karakterisasi Tanaman Hias: Anggrek dan Anthurium*. Bogor: Departemen Pertanian Badan Penelitian dan Pengembangan Pertanian Komisi Nasional Plasma Nutfah.
- Khasim, M. S., and Rao, M. R. P. (1987). Anatomy of three species of *Bulbophyllum* (Orchidaceae) with comment on their ecological adaptability and taxonomy. *Plant Sci.*, 97(5): 391-397.
- Kiernan. (2015). *Histological and histochemical methods: theory & practice*. New York: In Pergamon Press.
- Kowalkowska, A. K., Kiszurno, M. K., and Turzynski, S. (2015). Morphological, histological and ultrastructural features of osmophores and nectary of *Bulbophyllum wendlandianum* (Kraenzl.) Dammer (B. section *Cirrhopetalum* Lindl., *Bulbophyllinae* Schltr., Orchidaceae). *Plant Syst Evol*, 301(2): 609-622.
- Kull, T., Primack, R., and Kindlmann, P. (2005). Biology of orchids: Introduction to the special issue. *Biological Conservation*, 129(2006): 1-3.

- Lestari, G. E. (2006). Hubungan antara Kerapatan Stomata dengan Ketahanan Kekeringan pada Somaklon Padi Gadjahmungkur, Towuti, dan IR 64. *BIODIVERSITAS*, 7(1): 44-48.
- Muthukumar, T., and Shenbagam, M. (2018). Vegetative Anatomy of the Orchid *Bulbophyllum sterile* (Orchidaceae: Epidendroideae). *LANKESTERIANA*, 18(1): 13-22.
- Nugroho, H. L. (2018). *Struktur dan Produk Jaringan Sekretori Tumbuhan, Cetakan kedua*. Yogyakarta: Gadjah Mada University Press, pp. 8-64.
- Nugroho, H., Purnomo, and Sumardi, I. (2006). *Struktur dan Perkembangan Tumbuhan*. Jakarta: Penebar Swadaya, p.65.
- Nunes, E. L. P., Smidt, E. C., Stutzel, S., and Coan, A. I. (2014). Comparative floral micromorphology and anatomy of species of *Bulbophyllum* section Napelli (Orchidaceae), a Neotropical section widely distributed in forest habitat. *Botanical Journal of the Linnean Society*, 177(3): 378-394.
- Morris, W. M. (1996). Vegetative anatomy and systematics of subtribe Dendrobiinae (Orchidaceae). *Botanical Journal of the Linnean Society*, 120: 89-144.
- Pfister, B., and Zeeman, C. S. (2016). Formation of starch in plant cells. *Cell. Mol. Life Sci.*, 73: 2781-2807.
- Pridgeon, A. M., Cribb, P. J., and Chase, M. W. (2014). *Genera Orchidacearum*. United Kingdom: Oxford University Press, pp. 26-279.
- Rindyastuti, R., Nurfadillah, S., Rahadianoro, A., Hapsari, L., and Abywijaya, K., I. (2018). Leaf anatomical characters of for epiphytic orchids of Sempu Island, East Java, Indonesia: The importance in identification and ecological adaptation. *BIODIVERSITAS*, 19(5): 1906-1918.
- Riveron-Giro, B. F., Damon, A., Garcia-Gonzalez, A., Solis-Montero, L., Aguilar-Romero, O., Ramirez-Marcial, N., and Nieto, G. (2017). Anatomy of the invasive orchid *Oeceoclades maculata*: ecological implications. *Botanical Journal of the Linnean Society*, 184: 94-112.
- Ruzin, S. E. (1999). *Plant Microtechnique and Microscopy*. New York: Oxford University Press, p. 322

- Santos, S. I., and Silva, J. M. (2023). Anatomy and Histochemistry of the Vegetative System of *Brachystele guayanensis* (Lindl.) Schltr. (Orchidaceae), a Potential Medicinal Species. *Plants*, 12(2365): 1-16.
- Simpson, M. G. (2019). *Plant Anatomy and Physiology*, 10 Edition. Cambridge: Academic Press, p. 537.
- Southworth, D. (1973). Cytochemical reactivity of pollen walls. *Journal of Histochemistry & Cytochemistry*, 21(1): 73–80.
- Stpiczynska, M., Davies, K. L., and Kaminska, M. (2015). Diverse labellar secretion in Africa *Bulbophyllum* (Orchidaceae: Bulbophyllinae) section *Ptilolossium*, *Oreonastes*, and *Megaclinium*. *Botanical Journal of the Linnean Society*, 126(4): 266-287.
- Surapon, S., and Piyaporn, S. (2020). Comparative Leaf Surface of Orchidaceae Species from Thailand. *Suranaree J. Sci. Technol*, 27(3): 1-8.
- Sutikno. (2021). *Buku Praktikum Mikroteknik Tumbuhan*. Yogyakarta: Fakultas Biologi Universitas Gadjah mada, pp. 1-46.
- Williams, N. H. (1979). Subsidiary cells in the Orchidaceae: their general distribution with special reference to development in the Oncidieae. *Botanical Journal of the Linnean Society*, 78:41-66.
- Wisniewska, N., Lipinska, M. M., Golebiowski, M., and Kowalkowska, A. K. (2019). Labellum structure of *Bulbophyllum echinolabium* J.J.Sm. (section *Lepidorrhiza* Schltr., *Bulbophyllinae* Schltr., Orchidaceae Juss.). *Protoplasma*, 256: 1185-1203.
- Wisniewska, N., Golebiowski, M., and Kowalkowska, K. A. (2023). Labellum Features and Chemical Composition of Floral Scent in *Bulbophyllum carunculatum* Garay, Hamer & Siegrist (Section *Lepidorrhiza* Schltr., *Bulbophyllinae* Schltr., Orchidaceae Juss.) *Plants*, 12: 1-15.
- Zhang, S. W., Chen, J., Huang, and Bi, Y. (2015). Orchid Species Richness along Elevational and Environmental Gradient in Yunnan, China. *PLoS ONE*, 10(11): 1-23.