

DAFTAR PUSTAKA

- Adebowale A, Nicholas A, Lamb J And Naidoo Y. 2012. *Elliptic* Fourier analysis of leaf shape in southern African *Strychnos* section *Densiflorae* (Loganiaceae). *Botanical Journal of the Linnean Society*. 170, 542–553.
- Backer, C. A., & Bakhuizen Van Den Brink, R. C. (1965). *Flora of Java* (Spermatophytes only). Vol. 2. Angiospermae, families 111-160.
- Bonhomme V, Forster E, Wallace M, Stillman E, Charles M, Jones G. 2017. Identification Of Inter And Intra Species Variation In Cereal Grains Through Geometric Morphometric Analysis, And Its Resilience Under Experimental Charring. *J Archaeol Sci*. 86:60-67.
- Bonhomme, V. Picq, S. Gaucherel, C. Claude, J. 2014. Momocs: *Outline* Analysis Using R. *J Stat Soft*. 56 (13):1-24.
- Bourgeon O, Pagnoux C, Mauné S, García E, Ivorra S, Bonhomme V, Ater M, Moukhli A, Terra JF. 2017. Olive Tree Varieties Cultivated For The Great Baetican Oil Trade Of Olive Stones From Las Delicias (Ecija, Province Of Seville, Spain). *Veget Hist Archaeobot*. 26: 463–476.
- Caillon F, Bonhomme V, Mollmann C, Frelat R. 2018. A Morphometric Dive Into Fish Diversity. *Ecosphere*. 9(5): e02220.
- Chitwood DH, Otoni WC. 2017. Morphometric Analysis Of *Passiflora* Leaves: The Relationship Between Landmarks Of The Vasculature And *Elliptical Fourier* Descriptors Of The Blade. *GigaScience*. 6:1-13.
- Chris Ding and Xiaofeng He. 2004. K-means clustering via principal component analysis. In Proceedings of the twenty-first international conference on Machine learning (ICML '04). Association for Computing Machinery, New York, NY, USA, 29. <https://doi.org/10.1145/1015330.1015408>.
- Chuang R, Bonhomme V. 2018. Rethinking The Dental Morphological Differences Between Domestic Equids. *J Archaeol Sci*. 1-9.
- Gembong, T. (2005). *Morfologi tumbuhan*. Gadjah mada university press: yogyakarta.
- Goyal, A.K., Middha, S.K. & Usha, T. 2021. *Baccaurea Ramiflora* Lour.: A Comprehensive Review From Traditional Usage To Pharmacological Evidence. *Adv tradit med (adtm)* 22, 231–249.

- Gunawan, Chikmawati T, Sobir, Sulistijorini. 2018. Distribution, Morphological Variation And New Variety Of *Baccaurea* Angulata(Phyllantaceae). *Floribunda*. 6(1):1-11.
- Gunawan, Sulistijorini, Chikmawati T, Sobir. 2021. Predicting Suitable Areas For *Baccaurea* Angulata In Kalimantan, Indonesia Using Maxent Modelling. *Biodiversitas* 22 (5): 2646-2653.
- Haegens, R. (2000). Taxonomy, phylogeny, and biogeography of *Baccaurea*, *Distichirhops*, and *Nothobaccaurea* (Euphorbiaceae). *Blumea* (Supplement), 12, 1-217.
- Hickey, L.J. 1973. Classification of The Achitecture of Dicotyledonous Leaves. *Amer.J.Bot.* 60.(1): 17-30.
- Hill, R. 1980. A Numerical Taxonomic Approach to The Study of Angiosperm Leaves. *Bot. Gaz.*141.(2): 213-229.
- Hoffmann, P., Kathriarachchi, H. & Wurdack, K. J. 2006. A Phylogenetic Classification Of Phyllanthaceae (Malpighiales; Euphorbiaceae Sensu Lato). *Kew Bull.* 61: 37 – 53.
- Huberty, C.J. and Olejnik, S. (2006) *Applied MANOVA and Discriminant Analysis*. 2nd Edition, John Wiley & Sons Inc, New York.
- International Plant Names Index (ipni.org). 2020. [Flora cochinchinensis: sistens plantas in regno Cochinchina nascentes. Quibus accedunt aliæ observatæ in Sinensi imperio, Africa Orientali, Indiæque locis variis. Omnes dispositæ secundum systema sexuale Linnæanum. Ulyssipone. | International Plant Names Index \(ipni.org\)](https://www.ipni.org/). 14 Oktober 2022.
- J. N. Raisal. 2019. “Geometric Morphometrics Analysis of The Pitcher Shapes Variation Among the Species of *Nepenthes* L. (Nepenthaceae), Thesis. Institut Pertanian Bogor Bogor.
- Klein L, Caito M, Chapnick C, Kitchen C, Regan O, Chitwood DH, Miller AJ. 2017. Digital Morphometrics Of Two North American Grapevines (*Vitis*: Vitaceae) Quantifies Leaf Variation Between Species, Within Species, And Among Individuals. *Front Plant Sci.* 8:373.

- Kuhl FP, Giardina CR (1982). *Elliptic Fourier Features of a Closed Contour.* Computer Graphics and Image Processing, 18(3), 236-258.
- Lestari R. 2014. Morphological Variation and Species Distribution of *Baccaurea dulcis* (Jack) Mull. Arg. in West Java, Indonesia. International Journal of Biology 6(1):17–28.
- Liu Y, Y Li, J Song, R Zhang, Y Yan, Y Wang & F.K Fu. 2018. Geometric Morphometric Analyses Of Leaf Shapes In Two Sympatric Chinese Oaks: *Quercus Dentata* Thunberg And *Quercus Aliena* Blume (Fagaceae). Annals of Forest Science. 75: 90.
- Melville, R. 1976. The Terminology of Leaf Architecture. Taxon 25: 549- 561.
- Munawaroh E, Sapparita R, Purwanto Y. 2011. Community Dependence On Non-Timber Forest Products In Malinau, East Kalimantan: An Ethnobotany Analysis And Its Implications For Forest Conservation. Berkala Penelitian Hayati 7A: 51-58.
- Munshi, J. S. D. And H. M. Duta. 1996. Fish Morphology : Horizon of New Research. Science Publisher, Inc. New York. Pengembangan Departemen Kesehatan RI.
- Norhayati, Ujrumiah S, Noviany A, Carabelly A.N. 2019. Antibacterial Potential Of Kapul Fruit Skin (*Baccaurea Macrocarpa*) On Streptococcus Sanguis. ODONTO Dental Journal. Volume 6. Nomor 2.
- Plant of the World (POWO). 2022. <https://powo.science.kew.org/taxon/urn:lsid:ipni.org:names:15078-1>. 28 Desember 2022.
- Purnawati, T., 2005, *Penentuan Hubungan Kekerabatan dan Variasi Kelompok Mengkudu (Morinda citrifolia) Berdasarkan Morfometri Buah dan Daun*, Fakultas MIPA, Universitas Jember, Jember.
- Raisal, J. N. 2019. “Geometric Morphometrics Analysis of The Pitcher Shapes Variation Among the Species of *Nepenthes L.*(Nepenthaceae), Thesis. Institut Pertanian Bogor. Bogor.
- Ramayani P, Fitmawati. 2020. Keanekaragaman Rambai (*Baccaurea Motleyana* (Müll. Arg.) Müll. Arg.) Di Pulau Bengkalis Berdasarkan Karakter Morfologi. Buletin Kebun Raya 23 (1): 46-58. [Indonesian].

- Richtsmeier JT, Cheverud JM, Lele S (1992). Advances in Anthropological Morphometrics. *Annual Review of Anthropology*. 21, 283-305.
- Sari, V. R. 2012. “Variasi Morfologi Tanaman Kepel (*Stelechocarpus burahol* Hook. *F* dan *Thomson*) Yang Tumbuh Pada Ketinggian Berbeda”. Skripsi thesis. Universitas Airlangga.
- Salusu, D. 2020. Kandungan Vitamin C pada Tiga Jenis Buah-Buahan Genus *Baccaurea*. *Buletin Loupe*, 16(02), 12-16.
- Shaw H. K. Airy. (1981). The Euphorbiaceae of Sumatra. *Kew Bulletin*, 36(2), 239–374.
- Soleimanipour A, Chegini GR, Massah J. 2018. Classification of Anthurium flowers using combination of PCA, LDA, and support vector machine. *Agric Eng Int*. 20(1): 219-228.
- Sudarmono. (2007). *Tumbuhan Endemik Tanah Serpentin*. LIPI: VIII (4), hlm, 330-335.
- Viscosi V, P. Fortini, D. E. Slice, A. Loy & C. Blasi. 2009. Geometric Morphometric Analyses Of Leaf Variation In Four Oak Species Of The Subgenus *Quercus* (Fagaceae). *Plant Biosystems*, Vol. 143. 575–587.
- Whitmore, T. C. (1973). Euphorbiaceae. *Tree Flora of Malaya*, Vol. 2.
- Yasra, F., Syamsuardi dan Nurainas. 2023. Analysis Of Natural Hybrid Between *Nepenthes gymnamphora* Reinw. Ex Nees With *Nepenthes inermis* Danser Based On Geometric Morphometrics. *International Journal of Progressive Sciences and Technologies (IJPSAT)*. Vol. 37 No. 2 March 2023, pp. 176-180.
- Yusuf R. 2011. Pertumbuhan, Persebaran, Dan Potensi Dan Euphorbiaceae Di Kawasan Hutan Stasiun Penelitian Ketambe-Aceh Tenggara. *Berkala Penelitian Hayati Edisi Khusus 5A*: 141-145.