

DAFTAR PUSTAKA

- Adrizal, R. Pazla, R. Sriagtula, Adrinal and Gusmini. 2021. Evaluation of Potential and Local Forages Nutrition as Ruminant Feed-in Payo Agro-Tourism Area, Solok City, West Sumatera. Indonesia. IOP Conferences Series: Earth and Environmental Sciences 888(1). doi: 10.1088/1755-1315/888/1/012055.
- Aremu, M.O., A.F. Ogundola and O.T Emmanuel. 2013. Phytoextraction Potential of *Vetiveria zizanioides* on Heavy Metals. *European Scientific Journal* 9(15): 1857-1881.
- Arsyad, M., Dharmono, Hardiansyah. 2011. Inventarisasi Jenis dan Dominansi Rumput (Famili Poaceae) di Kawasan Sumur Lumpur Barambai Desa Kolam Kanan Kecamatan Barambai Kabupaten Barito Kuala. *Jurnal Wahana-Bio* 5:1-21.
- Backer, C. A & R. C Bakhuizen van den Brink. 1968. *Flora of Java*. Vol. III. N. V. P. Noordhopp-Groningen. Netherlands.
- Banner, R., M. Pratt, J. Bowns. 2011. *Grasslike Plants of Utah a Field Guide*. Utah State University Extension. USA.
- Bohari, M., B.F Wahidah. 2015. Identifikasi Jenis-Jenis Poaceae di Desa Samata Kabupaten Gowa Sulawesi Selatan. In *Prosiding Seminar Nasional Mikrobiologi Kesehatan dan Lingkungan* 1(1): 101-105.
- Bosser, J. 1975. Note Sur Les Graminees de Madagascar. IX. *Adansonia*, ser. 2, 15(1): 121-137.
- Clark, L.G. 1989. Systematics of *Chusquea* section *Swallenochloa*, section *Verticillatae*, section *Serpentes*, and section *Longifoliae* (Poaceae–Bambusoideae). *Syst. Bot. Monogr.* 27: 1–127.
- Clayton, W.D., S.A Renvoize. 1986. *Genera Graminum: Grasses of the World*. The University of Chicago press. USA.
- Clayton, W.D., S.M. Phillips & S.A. Renvoize. 1974. *Flora of Tropical East Africa. Gramineae (Part 2)*. Crown Agents for Oversea Governments and Administrations. London UK.
- Crowder L.V. 1982. *Tropical grassland husbandry*. Longman. London.
- Dasuki, U.A. (1994). *Sistematika Tumbuhan Tinggi*. Pusat Antar Universitas Bidang Ilmu Hayati. ITB. Bandung.

- de Vogel. E. F. 1987. *Manual of Herbarium Taxonomy Theory and Practice*. Unesco. Jakarta.
- Deegan, M. and S. Tanner. 2002. *Digital Future: Strategies for the Information Age*. Library Association Publishing. London.
- GBIF. 2019. What is Darwin Core, and why does it matter?. <http://www.gbif.org/darwin-core>.
- Gilliland, H.B., R.E. Holttum. N.L. Bor. 1969. *Grasses of Malaya (A Revised Flora of Malaya Volume III)*. Botanic Gardens. Singapore.
- Griswold, C.E. 1991. Cladistic Biogeography of Afromontane Spiders. *Australian Systematic Botany* 4(1): 73-89.
- Hamzah, A., R. Priyadarshini dan Astuti. 2018. Potensi Tanaman *Eleusine indica* L. sebagai Agen Fitoremediasi Lahan Pertanian yang Tercemar Kadmium (Cd). *Conference on Innovation and Application of Science and technology (CIASTECH)*.
- Hasnudi. 2004. *Peranan Limbah Kelapa Sawit dan Hasil Samping Industri Kelapa Sawit terhadap Pengembangan Ternak Ruminansia di Sumatera Utara*. Pidato Pengukuhan Jabatan Guru Besar Tetap, Fakultas Pertanian, Universitas Sumatera Utara, Medan.
- Hodkinson, T.R and J.A.N Parnell, eds. 2007. *Reconstructing The Tree of Life: taxonomy and Systematics of Species Rich Taxa*. CRC, Press, Boca raton. Florida.
- Hodkinson, T.R, M. Klaas, M.B. Jones, R. Prickett and S. Barth. 2015. *Miscanthus*: A Case Study for the Utilization of Natural Genetic Variation. *Plant Genetic Resources: Characterization and Utilization* 13(3): 219-237.
- Hodkinson, T.R, S.A. Renvoize, G.N. Chonghaile, C. Stapleton, M.W. Chase. 2000. A Comparison of ITS Nuclear rDNA sequence Data and AFLP Markers for Phylogenetic Studies in Phyllostachys (Bambusoideae, Poaceae). *Journal of Plant Research* 113(3): 259-269.
- Holm, L., J. Doll, E. Holm, J.V. Pancho, and J.P. Herberger. 1997. *World weeds: Natural histories and distribution*. John Wiley & Sons. USA.
- Hsu, L.M., and M.Y. Chiang. 2003. Comparison of seed germination and vegetative growth of two *Mikania* species. *Plant Prot. Bull.* 45: 321-328.
- Huang, C. 2005. *Urochloa glumaris* (Trin.) Veldkamp (Gramineae), a Neglected Species in the Flora of Taiwan. *Coll. and Res.* 18: 33-36.

- Judziewicz, E.J. 1987. *Taxonomy and morphology of the tribe Phareae (Poaceae: Bambusoideae)*. Ph. D. dissertation, University of Wisconsin, Madison, USA.
- Judziewicz, E.J., L.G. Clark, X. Londono, and M.J. Stern. 1999. *American bamboos*. Smithsonian Institution Press. Washington, DC, USA.
- Kartika, T. 2017. Potensi Tumbuhan Liar Berkhasiat Obat di Sekitar Pekarangan Kelurahan Silaberanti Kecamatan Silaberanti. *Sainmatika* 14(2): 89-99.
- Koswara, E. (Ed.). 1998. *Dinamika Informasi Dalam Era Global*. Bandung: Remaja Rosdakarya.
- Koyama, T. 1987. *Grasses of Japan and Its Neighboring Regions: An Identification Manual*. Kodansha. Tokyo.
- Mahanani, A.I., I.B. Hendarto, T.R. Soeprbowati. 2013. Analisis Vegetasi Pada Habitat Gajah Sumatera Di Suaka Margasatwa Padang Sugihan Provinsi Sumatera Selatan. *Bioma: Berkala Ilmiah Biologi* 15(1): 1-5.
- McIlroy, R.J. 1976. *Pengantar Budidaya Padang Rumput Tropika*. Pradnya Paramita. Jakarta.
- McMaugh, P.E., D.S. Loch, and P.G. Harrison. 2017. Occurrence, Distribution, and Introduction of *Zoysia* spp. and their Management and Current Use in Australia. *Int. Turfgrass Soc. Res. J.* 13: 26-39.
- Miquel. F.A.W. 1862. *Sumatera, zijne Plantenwereld en hare voortbrengselen*. C.G. van der Post. Amsterdam.
- Moenandir, J. 2010. *Ilmu Gulma*. Universitas Brawijaya Press. Malang.
- Negisa D., A. Idris, P. Truong, A. A. Aziz, R. A. Bakar and H. Che Man. 2014. Phytoremediation Potential of Vetiver System Technology for Improving the Quality of Palm Oil Mill Effluent. *Advances in Materials Science and Engineering*. doi.org/10.1155/2014/683579.
- Nurainas N, Taufiq A, Handika H, Harapan T S, Syamsuardi S. 2020. *Flora Sumatra: Digitizing and data basing specimens of the Sumatran Flora deposited at Herbarium Universitas Andalas (ANDA)-Part 2*. Version 1.7. Herbarium of Andalas University. Occurrence dataset.
- Perdana E.O., Chairul and Z. Syam. 2013. Analisis vegetasi gulma pada tanaman buah naga merah (*Hylocereus polyrhizus* L.) di Kecamatan Batang Anai, Kabupaten Padang Pariaman, Sumatera Barat. *Jurnal Biologi Universitas Andalas* 2 (4): 242–248.

- Radford, E.A. 1986. *Fundamentals of Plant Systematics*. Horper & Row. New York.
- Retnowati, A., Rugayah, J.S. Rahajoe, dan D. Arifiani. 2019. *Status Keanekaragaman Hayati di Indonesia: Kekayaan Jenis Tumbuhan dan Jamur Indonesia*. LIPI Press. Jakarta.
- Said, A. 2007. *Khasiat & Manfaat Kunyit*. Sinar Wadja Lestari. Jakarta.
- Simpson, M.G., 2006. *Plant systematics*. Elsevier Academic Press Publication, London.
- Singh, G. 2005. *Plant Systematics*. Science Publishers, Inc. India.
- Siswanti T., N. Kurniawati, W. Hapsariningsih, K. Harismah. 2014. Pembuatan Glukosa Mengandung Kalsium dari Biji Jali (*Coix lachryma-jobi* L) Untuk Mencegah Osteoporosis. *Simposium Nasional RAPI XIII-2014 FT UMS*.
- Sittadewi, E.H. 2008. Identifikasi Vegetasi Koridor Sungai Siak dan Peranannya dalam Penerapan Metode *Bioengineering*. *Jurnal Sains dan Teknologi Indonesia* 10(2): 112-118.
- Soerjani, M., A.J.G.H. Kostermans, G. Tjitrosoepomo. 1987. *Weeds of rice in Indonesia*. Balai Pustaka. Jakarta.
- Sonny Kurniawan. 1995. *Jenis-jenis dari Sub Famili Panicoideae yang terdapat di Cagar Alam Rimbo Panti*. Skripsi Sarjana Jurusan Biologi, FMIPA, Universitas Andalas.
- Soreng, R.J., P.M. Peterson, K. Romaschenko, G. Davidse, F.O. Zuloaga, E.J. Judziewicz, O. Morrone. 2015. A worldwide phylogenetic classification of the Poaceae (Gramineae). *Journal of Systematics and Evolution*, 53(2), 117-137.
- Soreng, R.J., P.M. Peterson, K. Romaschenko. 2017. A Worldwide Phylogenetic Classification of the Poaceae (Graminae) II: An Update and A Comparison of two 2015 Classification. *Journal of Systematics and Evolution* 55(4): 259-290.
- Tamin, R. 2008. *Kurator Herbarium Universitas Andalas*. Herbarium Universitas Andalas. Padang.
- Tateoka, T. 1965. Chromosome Numbers of Some East African Grasses. *American Journal of Botany* 52(8): 864-869.

- Te Beest., M., J.P.G.M. Cromsigt, J. Ngobese, H. Olff. 2012. Managing invasions at the cost of native habitat? An experimental test of the impact of fire on the invasion of *Chromolaena odorata* in a South African savanna. *Biological Invasions* 14: 607-618.
- Tillman, A.D. 1998. *Ilmu Makanan Ternak Dasar*. Cetakan ke-4. Gadjah Mada University Press. Yogyakarta.
- Tjitrosoedirdjo, S.S. 2005. Inventory of the Invasive Alien Plant Species in Indonesia. *Biotropia* 25: 67-73.
- Tjitrosoepomo, G. 2009. *Taksonomi Umum, Dasar-dasar Taksonomi Tumbuhan*. Gadjah Mada University Press. Yogyakarta.
- Valentin, K., S. Aliou, S.B. Augustin. 2014. Response to Fertilizer of Native Grasses (*Pennisetum polystachion* and *Setaria sphacelata*) and Legume (*Tephrosia pedicellata*) of Savannah in Sudanian Benin. *Agriculture, Forestry and Fisheries*. 3(3): 142-146. doi: 10.11648/j.aff.20140303.11.
- Veldkamp, J.F. 1996. *Brachiaria, Urochloa* (Gramineae-Paniceae) in Malesia. *Blumea* 41(2) 413-437.
- Weng, J.H. 2002. Genetic variation of *Zoysia* in Taiwan as Analyzed by Isozyme Patterns and Salinity Tolerance. *Plant Production Science*. 5(3): 236-241.
- Whittaker, R.H., and G.E. Likens. 1975. The Biosphere and Man. In: Leith, H. and Whittaker, R.H., Eds., *Primary Productivity of the Biosphere*, Vol. 14, Springer-Verlag, Berlin, 305-328. doi.org/10.1007/978-3-642-80913-2_15.
- Wieczorek, J., D. Bloom, R. Guralnick, S. Blum, M. Doring, R. Giovanni, T. Robertson, D. Vieglais. 2012. Darwin Core: An Envolving Community-Developed Biodiversity Data Standard. *PLoS ONE*, 7(1).
- Windusari, Y., R.H. Susanto, Z. Dahlan, W. Susetyo. 2011. Asosiasi Jenis Pada Komunitas Vegetasi Sukesi di Kawasan Pengendapan Tailing Tanggul Ganda di Pertambangan PTFI Papua. *Biota*, 16(2): 242-251.
- Wiswasta, I., 2013. Pertumbuhan dan Hasil Hijauan Tanaman Rumput *Setaria* (*Setaria splendid* Stapf) yang dipengaruhi Nitrogen, Fosfor, Mikoriza Vesikulab Arbuskula (MVA), Azospirillum. Skripsi Universitas Mahasarasawati. Denpasar.
- Yang, H., A. Willis, D.R. Morse, A. de Roeck. 2013. Literature-driven Curation for Taxonomic Name Databases. *Proceedings of the Joint Workshop on NLP & LOD and SWAIE*, 25-32.

- Zhang B., A. Shahbazi, L. Wang, O. Diallo. 2013. The Pretreatment, Enzymatic Hydrolysis, and Fermentation of Cattails from Constructed Wetlands. *Energy Sources, Part A: Recovery Utilization and Environmental Effects* 35(3): 246-252.
- Zhang, W. 1996. *Phylogeny and classification of the bamboos (Poaceae: Bambusoideae) based on molecular and morphological data*. Ph.D. dissertation, Iowa State University Repository. USA.
- Zhang, Y, L. Xin-Yan, J. Zhu, C. Wang, Y. Hong, J. Lu, Q. Liu, B. Li, M. Zhu, Z. Wang, Y. Zhang, X. Song, P. LV, S. Dai. 2014. A Classification Study for Chrysanthemum (*Chrysanthemum*×*grandiflorum* Tzvelv.) Cultivars Based on Multivariate Statistical Analyses. *Journal of Systematics and Evolution*, 52(5): 612-628.
- Zuhud E.A.M., Y. Herdiyani, A. Hikmat, A.H. Mustari, A.A. Metananda, D.S. Pravista, M. Mega, R. Setiawan. 2014. IPB Biodiversity Informatics (IPBiotics) untuk pembangunan berkelanjutan. *Media Konservasi* 19(1): 12-18.

