

DAFTAR PUSTAKA

- Akzad, M. B., Nuraeni, S., & Larekeng, S. H. 2021. Detecting Dna Polymorphism On Mulberry (*Morus Sp*) Using Rapd And Issr Markers. *Plant Cell Biotechnology and Molecular Biology*, 22, 106–111.
- Anggraheni, D., Adi, M., Wibowo, H., & Mulyaningsih, S. 2019. Analisis Keragaman Jambu Air (*Syzygium Sp.*) Koleksi Kebun Plasma Nutfah Cibinong Berdasarkan Morfologi Dan Rapd. *Biopropal Industri*, 10(2), 95–107.
- Artati, D., & Lubis, S. 2017. Optimasi performa DNA Marker Pada Elektroforesis Gel. *Buletin Teknik Litkayasa Akuakultur*, 15(2), 47–50.
- Bruijns, B., Hoekema, T., Oomens, L., & Tiggelaar, R. 2022. Performance of Spectrophotometric and Fluorometric DNA Quantification Methods. *Analytica*, 371–384. <https://doi.org/doi.org/10.3390/analytica3030025>
- Djuita, R. N., Hartana, A., Chikmawati, T., & Dorly. 2020. Keanekaragaman Genetik Kapulasan [*Nephelium Rouboutan-Ake (Labill.) Leenh.*] Di Jawa Berdasarkan Marka Ssr Dan Issr. *Jurnal Sistemika Tumbuhan*, 6(36).
- Elfianis, R., Zulfahmi, & Rowmania. 2017. Kekerabatan Genetik Antar Jenis Kantong Semar (*Nepenthes Spp.*) Berdasarkan Penanda Rapd (Random Amplified Polymorphic Dna). *Agroista Jurnal Agroteknologi*, 01(02), 123–139.
- Galih, Y., Anggraheni, D., Binnaryo, E., Adi, M., & Wibowo, H. 2019. Analisis Keragaman Jambu Air (*Syzygium Sp.*) Koleksi Kebun Plasma Nutfah Cibinong Berdasarkan. *Pusat Penelitian Bioteknologi-LIPI*, 1, 95–107.
- Gusmiaty, G., Restu, M., & Pongtuluran, I. 2021. Seleksi Primer Untuk Analisis Keragaman Genetik Jenis Bitti (*Vitex coffassus*). *Jurnal Perennial*, 8(1), 25–29.
- Irnawati, Zubaidah, W. O. S., & Afifah. 2017. Anthocyanin Total And Antioxidant Activity Of Ruruhi (*Syzygium polycephalum Merr.*) Fruits. *Jurnal Ilmiah Farmasi - Unsrat*, 6(3), 169–175.
- Juniarti, U., Mayun, I. M., & Diputra, M. 2013. Keragaman Genetik *Pinus merkusii Jungh.* et de Vriese Strain Tapanuli Berdasarkan Penanda Mikrosatelit Diversity of *Pinus merkusii Jungh.* et de Vriese of Tapanuli Strain based on Microsatellite Markers. *Jurnal Silvikultur Tropika*, 04(02), 88–99.
- Kamaliah, K. 2020. Keragaman Genetik Jamblang (*Syzygium Cumini*) Di Aceh Besar Menggunakan Gen Matk. *Laporan Ppikm Puslitpen Lp2m Uin Ar-Raniry*.
- Larekeng, S. H., Dermawan, R., Iswoyo, H., & Mustari, K. 2019. RAPD primer screening for amplification on Katokkon pepper from Toraja , South Sulawesi , Indonesia RAPD primer screening for amplification on Katokkon pepper from Toraja , South Sulawesi , Indonesia. *Earth and Environmental Science*. <https://doi.org/10.1088/1755-1315/270/1/012023>
- Larekeng, S. H., Purwito, A., Mattjik, N. A., & Sudarsono, S. 2018. Microsatellite and SNAP markers used for evaluating pollen dispersal on Pati tall coconuts and Xenia effect on the production of ' Kopyor ' fruits Microsatellite and SNAP markers used for evaluating pollen dispersal on Pati tall coconuts and Xenia effect. *IOP Conf. Series: Earth and Environmental Science*. <https://doi.org/doi:10.1088/1755-1315/157/1/012042>
- Larekeng, S. H., Syam, Z., & Paelongan, R. 2021. Informasi Genetik Bitti (*Vitex cofassus*) di Areal Sumber Daya Genetik (ASDG) BPTH Wilayah II Sulawesi Genetic Information of Bitti (*Vitex cofassus*) in Areal Genetic Resources Forest Plant Seedling Centre Region II , Sulawesi. *Jurnal Galung Tropika*, 10(3), 304–312. <https://doi.org/http://dx.doi.org/10.31850/jgt.v10i3.801>
- Mei, Z., Zhang, X., Khan, A., Imani, S., Liu, X., Zou, H., Wei, C., & Fu, J. 2017. Genetic analysis of *Penthorum chinense Pursh* by improved RAPD and ISSR in China. *Electronic Journal of*

Biotechnology, 30, 6–11. <https://doi.org/10.1016/j.ejbt.2017.08.008>

- Mudiana, D. 2016. *Syzygium* diversity in Gunung Baung , East Java , Indonesia. Biodiversitas, 17(2), 733–740. <https://doi.org/10.13057/biodiv/d170248>
- Musawwa, A. W., Sulistiono, S., & Sullistiyowati, T. I. 2023. Karakterisasi Morfologi Genus *Syzygium* Di Kabupaten Nganjuk. Seminar Nasional Pendidikan Dan Pembelajaran, 522–528.
- Muttaqin Zainum, S. 2023. Anatomi Tumbuhan (Sel, Jaringan dan Organ Vegetatif Tumbuhan) (A. Napitupulu Rachel Maria Rosauli & P. Talabessy (eds.)). UKI press.
- Nurislami, A., Restu, M., Tuheteru Danu, F., Albasri, A., & Larekeng, S. H. 2023. Polymorphism Inter Simple Sequence Repeats (ISSR) Primers For Genetic Diversity For Pooti Plants (*Hopea gregaria*) Polymorphism Inter Simple Sequence Repeats (I SSR) Primers For Genetic Diversity For Pooti Plants (*Hopea gregaria*). 3rd Biennial Conference of Tropical Biodiversity. <https://doi.org/10.1088/1755-1315/1277/1/012038>
- Reflinur, & Lestari, P. 2015. Determination of Gene Locus in Plant Chromosomes with DNA Marker. *J. Litbang Pert*, 34(2), 177–186.
- Sa'diyah, I., Lukman, R., Purwanto, A., & Basunanda, P. 2012. Pengujian Kelayakan Penanda Genetik Mikrosatelit Dan Rapd Untuk Uji Keseragaman Empat Galur Tetua Hibrida Mentimun (*Cucumis sativus L.*) Assesment. *Vegetalika*, 1(4). <https://doi.org/https://doi.org/10.22146/veg.1596>
- Sari, V., Miftahudin, & Sobir. 2017. Keragaman Genetik Bawang Merah (*Allium cepa L.*) Berdasarkan Marka Morfologi dan ISSR Genetic Diversity of Shallot (*Allium cepa L.*) Based on Morphological and ISSR Markers. *J. Agron*, 45(2), 175–181. <https://doi.org/https://dx.doi.org/10.24831/jai.v45i2.11665>
- Sasmita, L. V., Yustiantyara, P. S., & Yowani, S. C. 2018. Desain Dna Primer Secara In Silico Sebagai Pendeteksi Mutasi Gen Gyr A Mycobacterium Tuberculosis Untuk Metode Polymerase Chain Reaction. *Cakra Kimia*, 6, 63–69.
- Septia, S. D. 2023. (*Calamus longipes Griff.*) Dengan Menggunakan Marka Inter Simple Sequence Repeat (ISSR). Universitas Jambi.
- Shabrina, F., Maharani, B., Hariri, M. R., & Turhadi, T. 2025. Optimasi Suhu Annealing Marka Molekuler Simple Sequence Repeat (SSR) Untuk Studi Keragaman Genetik *Aglaonema pictum (Roxb.) Kunth* *Aglaonema pictum (Roxb.) Kunth* merupakan tanaman yang berasal dari anggota famili *Araceae* dikenal karena memiliki daun. *Jurnal Biosense*, 8(4), 55–59.
- Tanzil, A. I., Indra, W., Fanata, D., Agroteknologi, P. S., Pertanian, F., Jember, U., Cair, N., & Molekuler, P. B. 2024. Kualitas Dan Kuantitas Hasil Ekstraksi The Effect Of Tobacco Plant Genomic Dna Isolation Techniques On The. *Agroradix*, 7(2), 21–28.
- Tasma, M. 2014. Skrining Marka SSR Untuk Analisis Diversitas Genetik Akses Kelapa Sawit. *B. Palma*, 15(1), 1–13.
- Wahyuni, S. 2016. Genetika molekuler. Unimal Press.
- Wardhana, A. P., Hidajati, N., Shimizu, K., Sciences, N., Surabaya, U. N., & Sciences, F. P. 2018. Two Phenolic Compounds from Chloroform Fraction Tukiran, et. al. Two Phenolic Compounds from Chloroform Fraction of *Syzygium polyccephalum* MIQ. Stem Bark (*Myrtaceae*). *Molekul*, 13, 23–29. <https://doi.org/10.20884/1.jm.2018.13.1.393>
- Williams, J. G. K., Kubelik, A. R., Livak, K. J., Rafalski, J. A., & Tingey, S. V. 1990. DNA polymorphisms amplified by arbitrary primers useful as genetic markers are. *Nucleic Acids Research*, 18(22), 6531–6535.