

DAFTAR PUSTAKA

- Abkenar, A.A., Isshiki, S., dan Tashiro, Y. 2004. Phylogenetic Relationships in The "The Citrus Fruit Trees" Revealed by PCR-RFLP Analysis of cpDNA. *Scientia Horticulture*. 102: 233-242.
- Anderson, J.A., Churchill, G.A., Autrique, J.E., Tanksley, S.D., dan Sorrells, M.E. 1993. Optimizing Parental Selection for Genetic Linkage Maps. *Genome*. 36: 181-186.
- Ashari, S. 1995. *Hortikultura Aspek Budidaya*. Penerbit Universitas Indonesia (UI-Press): Jakarta. Hal 43-52.
- Ashari, S., D. Aspinall dan M. Sedgley. 1989. Identification and Investigation of Relationships of Mandarin Types Using Isozymes Analysis. *Scientia Horticulturae*. 40: 305-315.
- Azrai, M. 2005. Sinergi Teknologi Marka Molekuler dalam Pemuliaan Tanaman Jagung. *Jurnal Litbang Pertanian* 25: 81-89.
- Badan Litbang Pertanian, Kementerian Pertanian Republik Indonesia. 2015. Deskripsi Jeruk Besar (Pamelo) Raja. www.litbang.pertanian.go.id. Diakses pada 10 Januari 2016.
- Botstein, D., R.L. White, M. Skolnick, and R. David. 1980. Construction of Genetic Linkage Map in Man Using RFLP. *Am. J. Human Gene*. 32: 312-331p.
- Ciampi, A.Y., Novelli, V.M., Bastianel, M., Lopes, C.R., Cristofani-Yali, M., dan Machado, M.A. 2013. Genetic Variability in *Citrus sp.*, Related Genera and Hybrids from Gemplasm Collection Evaluated by Random Amplified Polymorphic DNA (RAPD). *Citrus Research & Technology, Cordeiropolis*. 34 (2): 47-55.
- Dewi, P.S., A. Wakana, Y. Tanimoto, T. Sekiya. T. dan K. Sakai. 2014. Genetic Linkage Mapping of One of Male Fertility Restoration Genes in Citrus by Means of a RAPD Markers and Bulk Segregant Analysis. *Acta Horticultur*. 2: 345-355.
- Etebu, E. dan Nwauzoma, A. B. 2014. A Review on Sweet Orange (*Citrus Sinensis* L. Osbeck): Health, Diseases and Management. *American Journal of Research Communication*. 2 (2): 33-70.

- FAO. 2012. Citrus Fruit, Fresh and Processed Annual Statistics. www.FAO.org. Diakses pada 6 Januari 2016.
- Fatchiyah. 2008. *Buku Praktis: Mengenal Polymerase Chain Reaction Dasar Teknik Amplifikasi DNA dan Aplikasinya*. Percetakan Universitas Brawijaya, Malang. Hal 32-40.
- Garcia, A.A.F., L. Luciana, Benchimol, A.M.M. Barbosa, I.O. Geraldi, C.L. Souza Jr. dan A.P. de Souza. 2004. *Comparison of RAPD, RFLP, AFLP and SSR Markers for Diversity Studies in Tropical Maize Inbred Lines, Genetics and Molecular Biology*. 27: 579-588.
- Hardiyanto, Mujiarto, E., dan Sulasmi, E.S. 2007. Kekerabatan Genetik Berdasarkan Beberapa Spesies Jeruk Berdasarkan Taksonometri. *J. Hort*. 17 (3): 203-216.
- Joesoef, M. 1993. *Penuntun Berkebun Jeruk*. PT Bharata Niaga Media: Jakarta. Hal 30-35
- Jones, C.J., K.J. Edwards, S. Castagiolo, M.O. Winfield, F. Sala, C. van del Wiel, G. Bredemeijer, B. Vosman, M. Matthes, A. Daly, R. Brettshneider, P. Bettini, M. Buiatti, E. Maestri, A. Malcevski, N. Marmioli, R. Aert, G. Volckaert, J. Rueda, R. Linacero, A. Vasquez dan A. Karp. 1997. A Reproducibility Testing of RAPD, AFLP and SSR Markers in Plants by a Network of European Laboratories. *Molecular Breeding* 3 (5): 382-390.
- Juliansyah, N.I., Liliek, S. dan Arifin, N.S. 2008. Analisis Kekerabatan Mentimun (*Cucumis sativus* L.) menggunakan Metode RAPD-PCR dan Isozim. *Biodiversitas*. 9 (2): 99-102.
- Karsinah, Sudarsono, L. Setyobudi dan Aswidinnoor, H. 2002. Kergaman Genetik Plasma Nutfah Jeruk Berdasarkan Analisis Penanda RAPD. Balai Penelitian Tanaman Buah, Solok dan Jurusan Budidaya Pertanian, Fakultas Pertanian Institut Pertanian Bogor, Kampus IPB Darmaga, Bogor. *Jurnal Bioteknologi Pertanian*. 7 (1): 8-16.
- Kementerian Pertanian. 2015. Produksi jeruk Menurut Provinsi, 2010-2014. www.pertanian.go.id . Diakses pada 5 Januari 2016.
- Langga, I.F., Restu, M. dan Kusminawati, T. 2012. Optimalisasi Suhu dan Lama Inkubasi dalam Ekstraksi DNA Tanaman Bitti (*Vitex cofassus Reinw*) serta Analisis Keragaman Genetik dengan Teknik RAPD-PCR. *J.Sains & Teknologi*. 12 (3): 256-276.
- Masashi, Y., Nasir, N., Takanori, N., Tatsuya, K. dan Shigeto, T. 2012. Fruit Characteristics, Chromosome and DNA Profiles of Four Mandarins (*Citrus*

- reticulata* Blanco) Collected in West Sumatra, Indonesia. *South Pacific Studies*. 32 (2): 59-69.
- Nicolosi, E., Z. N. Deng, A. Gentile, S. La. Continella, G. Malfa dan E. Tribulato. 2000. Citrus Phylogeny and Genetic Origin Of Important Species as Investigate By Molecular Markers. *Theor. Appl. Genet.* 100:1155–1166.
- Pabendon, M. B., M. J. Mejaya dan M. Dahlan. 2005. Sidik Jar Empat Varietas Jagung Hibrida Beserta Tetuanya Berdasarkan Marka Mikrosatelit. *Zuriat*. 16 (2):192-201.
- Pharmawati, M. 2009. Optimalisasi. Ekstraksi DNA dan PCR-RAPD pada *Grevillea spp.* (Proteaceae). *Jurnal Biologi*. 8 (1): 12-16.
- Poerba, Y.S. dan Martanti, D. 2008. Keragaman Genetik Berdasarkan Marka Random Amplified Polymorphic DNA Pada *Amorphophallus muelleri* Blume di Jawa. *Biodiversitas*. 9 (4): 245-249.
- Rafalski, J.A., S.V. Tingey, and J.G.K. Williams. 1991. RAPD Markers-a New Technology for Genetic Mapping and Plant Breeding. *AgBiotech. News and Information*. 3: 645-648.
- Ramadugu, C., B.E. Pfeil, M.L. Keremane, R.F. Lee, I.J.M. Butler dan M.L. Roose. 2013. A Six Nuclear Gene Phylogeny of Citrus (*Rutaceae*) Taking into Account Hybridization and Lineage Sorting. *Nuclear Gene Phylogeny of Citrus*. 8 (7): 1-15.
- Soelarso, R.B. 1996. *Budidaya Jeruk Bebas Penyakit*. Kanisius: Yogyakarta.
- Stevens, P.E. 1998. What Kind of Classification Should the Practicing Taxonomist Use to be Saved? In J. Dransfield, MJE. Code and DA. Simpson, (eds). *Plant Diversity in Malesia III: Proceedings of the 3rd International Flora Malesian Symposium*. 1995. *Royal Botanic Gardens, Kew, UK*. p. 295-319.
- Syarifudin dan T. Joko S. 2011. Optimasi Teknik Isolasi dan Purifikasi DNA yang Efisien dan Efektif pada Kemiri Sunan (*Reutalis trisperma* (Blanco)). *Jurnal Littri*. 17 (1): 11-17.
- Tanaka, J. dan F. Taniguchi. 2002. Emphasized-RAPD (e-RAPD): Simple and Efficient Technique to Make RAPD Bands Clearer. *Breeding Science*. 3: 225-229.
- Tingey, S.V., J.A. Rafalski, dan M.K. Hanafey. 1994. *Genetic analysis with RAPD markers*. In: *Coruzzi, C. and P. Puidormenech (eds.) Plant Molecular Biology*. Springer-Verlag, Belin. 89:147-151.

Wahyuningsih, E. 2009. *CVPD Pada Jeruk (Citrus spp) dan Upaya Pengendaliannya*. Fakultas Biologi Universitas Nasional. *Vis Vitalis*. 2 (2): 65-73.

Williams, J.G.K, A.R. Kabelik, K.J. Livak, J.A. Rafalski dan S.V. Tingey. 1990. DNA Polymorphism Amplified by Arbitrary Primers are Useful as Genetic Markers. *Nucleic Acids Research*. 18 (22): 6531-6535.

