

DAFTAR PUSTAKA

- Baker and Manwell. 1986. *Population Genetics, Molecular Marker and Gene Conservation of Bovine Breeds*. In : Neimann and Hickman (Ed) .World Animal Science. Elsevier Healt Sciences. London
- Bardakci, F. 2000. Random Amplified Polymorphic DNA (RAPD) Markers. *Turk. J. Biol.*25: 85-96.
- Brown, T. A. 1992. *Genetics: A molecular approach. 2nd edition*. Chapman & Hall, London
- Brown, T. A. 2002. Genomes, Second Editions. John Wiley and Sons Inc.,New York. <http://www.ncbi.nlm.nih.gov/books/bv.fcgi?rid=genomes.table.5274>
- Davis, L., M. Kuehl, and J. Battey. 1994. *Basic methods: Molecular biology*. 2nd ed. Appleton & Lange, Norwola
- Fatchiyah, 2006. *Gel Elektroforesis*. Laboratorium Sentral Biologi Molekuler dan Seluler, Departemen Biologi, Universitas Brawijaya, Malang.
- Irawan.S. 2010.Ayam kampung. <http://ayamkampungkwalitas.blogspot.com/2010/12/ayam-kampung-kwalitas.html> diakses tanggal 3 Juli 2012
- Johari, S., Sutopo dan A. Santi.2009.Frekuensi Fenotipik Sifat – Sifat Kualitatif Ayam Kedu Dewasa.Seminar Nasional Kebangkitan Peternakan. 20 Mei 2009 : 606 – 616
- Klug, W. S. and M. R. Cummings. 1994. *Concepts of genetics 4th edition*. Prentice Hall, Englewood cliffs
- Lehninger AL. 2004. *Principles of Biochemistry*. Amhrest: Elsevier Science.
- Li W, Graur D. 1991. Fundamental of molecular evolution. Sinauer Associates, Inc., Sunderland
- Maeda, Y., Y. Yamamoto and T. Nishida., 1999. *Protein Polymorphisms of the Native Chicken and Red Jungle Fowl in Nepal in Morphologi and Genetical Studies on the Native Domestic Animals and their Wild Form in Nepal*. University of Tokyo. Japan
- Naegele, T. 2004. *Kedu*.<http://www.feathersite.com/Poultry/CGK/Kedu/BRKKedu> diakses 30 April 2012.
- Nataamijaya, A.G.2010.Pengembangan Potensi Ayam Lokal Untuk Menunjang Peningkatan Kesejahteraan Petani. *J.LitBang Pertanian* 29 (4) : 131 – 138

- Noor, R. R. 2000. *Genetika Ternak*. Penebar Swadaya. Jakarta.
- Pandey A, Benjamin S, Soccol CR, Nigam P, Krieger N, Soccol UT.1999. The realm of microbial lipases in biotechnology. *Biotechnology Appl Biochemistry* 29:119–131.
- Poedjiadi, A. 1994. *Dasar-dasar Biokimia*. UI Press. Jakarta.
- Qiagen. 2007. *QIAamp® DNA Mini and Blood Mini Handbook*. 2nd Ed. Sample & Assay Technologies.
- Qian, W., Ge, S., Hong, D.Y. 2000. Genetic variation within and among populations of a wild rice *Oryza granolata* from China detected by RAPD and ISSR markers. *Theory App. Genet.* 02: 440-449.
- Rahayu, I.1994.Karakteristik dan Tingkah Laku Ayam Hutan Merah (*Gallus gallus spadieus*) di Dalam Kurungan.*Med. Pet* 24 (2) : 45 – 50
- Sartika, T., S. Iskandar, L.H. Prasetyo, H. Takahashi, M.Mitsuru.2004. Kekerabatan Genetik Ayam Kampung, Pelung, Sentul dan Kedu Hitam dengan Menggunakan Penanda DNA Mikrosatelit : I. Grup Pemetaan pada Makro Kromosom. *JITV* 9(2) : 81 – 86
- Sartika, T.2007. *Pembibitan dan Peningkatan Mutu Genetik Ayam Lokal*. Dalam : Keanekaragaman Sumber Daya Hayati Ayam Lokal Indonesia : Manfaat dan Potensi . Pusat Penelitian Biologi, LIPI : Jakarta
- Sarwono, B. 2007. *Beternak Ayam Buras*. Penebar Swadaya. Jakarta.
- Sidalolog, J.H. P.2007.*Pemanfaatan dan Kegunaan Ayam Lokal Indonesia*. Dalam : Keanekaragaman Sumber Daya Hayati Ayam Lokal Indonesia : Manfaat dan Potensi. Pusat Penelitian Biologi, LIPI : Jakarta
- Steverink,Jan.2012.*AyamCemani*. <http://www.feathersite.com/Poultry/CGA/Cemani/BRKCemani.html> diakses tanggal 1 Juli 2012
- Sulandari, S., M.S.A. Zein, S. Paryanti, dan T. Sartika. 2007. *Taksonomi dan asal-usul ayam domestikasi*. hlm. 5–25. Dalam K. Diwyanto dan S.N. Prijono (Ed.). *Keanekaragaman Sumber Daya Hayati Ayam Lokal Indonesia: Manfaat dan Potensi*. Pusat Penelitian Biologi, Lembaga Ilmu Pengetahuan Indonesia, Bogor.
- Suprijatna, E. 2005. *Ayam Buras Krosing Petelur*. Penebar Swadaya. Jakarta.
- Suryanto, D. 2003. Melihat Keanekaragaman Organisme Melalui Beberapa Teknik Genetika Molekuler.Program Studi Biologi. Fakultas Matematika dan Ilmu Pengetahuan Alam. Universitas Sumatera Utara.

- Suthama, N. 2006. Kajian Aspek “Protein Turnover” Tubuh pada Ayam Kedu Periode Pertumbuhan. *J Media Peternakan*, 29 (2) : 47-53 ISSN 0126-0472.
- Tamura, K., D. Peterson, N. Peterson, G. Stecher, M. Nei, and S. Kumar. 2011. MEGA5: Molecular Evolutionary Genetics Analysis Using Maximum Likelihood, Evolutionary Distance, and Maximum Parsimony Methods. *Mol. Biol. Evol.* 28(10):2731–2739.
- Tanabe, Y., H. Yokoyama., J. Murakami., H. Kano., O. Tanawaki., H. Okabayashi., Y. Maeda., C. Koshimoto., K. Nozawa., K. Tumennasan., B. Dashnyam and T. Zhanchiv. 1999. *Polymorphisms of the Plumage Colors, the skin Variations and Blood Proteins in the Native Chickens in Mongolia*. Report of the Society for Researches on Native Livestock 17 : 139-153.
- Vierstraete, Andy. 1999. *Principle of the PCR*. University of Ghent. <http://users.ugent.be/~avierstr/principles/pcr.html> diakses tanggal 4 Juli 2012.
- Weaver, R.F. 1999. *Molecular biology*. McGraw-Hill Companies Inc., Boston
- Williams, J.G.K, A.R. Kubelik, K.J. Livak, J.A. Rafalski, S.V. Tingey. 1990. DNA polymorphisms amplified by arbitrary primers are useful as genetic markers. *Nucleic Acids Res.* 18: 6531-6535.
- Wolfe, S.L. 1993. *Molecular and cellular biology*. Wadsworth Publishing Company, Belmont.
- Yap, F. C, Yap J.Y, Kiung, T. L, Justina, L.Z, Nelly, W.K and Jayaraj V.K. 2010. Phylogenetic analysis of different breeds of domestic chickens in selected area of Peninsular Malaysia inferred from partial cytochrome b gene information and RAPD. *J Animal Biotechnology*, 21: 226–240.