

DAFTAR PUSTAKA

- American Cancer Society. 2008. *Cancer Prevention & Early Detection Facts & Figures*. Atlanta: American Cancer Society.
- Andrijono. 2009. *Sinopsis Kanker Ginekologi*. Jakarta: Pustaka Spirit.
- Androphy, E.J. *Human Papillomaviruses and Warts*. 2007. Dalam : Engleberg NC, DiRita V, Dermody TS, penyunting. *Schaechter's Mechanisms of Microbial Disease*. Edisi ke-4. Philadelphia : Lippincott Williams & Wilkins, h. 399 – 405.
- Aris, Muh., Sukenda., Haris, E., Fatuchri, M., & Yuhana. 2013. Identifikasi molekular bakteri patogen dan desain primer PCR. *Bioteknologi* 1(3):43-50.
- Bettelheim, F. A. & Landesberg, J. M. 2007. *Laboratory Experiments for General, Organic, and Biochemistry*, 6th edition. Chaput, J.C. ISBN-13: 9780495015048.
- Brock, T. D. 1994. *Biology of microorganisms*, 7th ed. Prentice Hall, Inc., New Jersey.
- Brown, T. A. 2006. Gene cloning, introduction, 3rd an ed. Chapman & Hall. p. 3-6; 8-12; 54-80; 87-97.
- Bustan, M. N. 2007. *Epidemiologi Penyakit Tidak Menular*. Jakarta : Rineka Cipta.
- Carr, A. 2004. *Positive Psychology, the Science of Happiness and Human Strenght*. New York : Brunner-Routledge.
- Clavel, C. Masure, M. Bory, J. P. Putaud, I. Mangeonjean, C. Lorenzato, M. Gabriel, R. Quereux, C. & Birembaut, P. 1998. Comparative analysis of *Human Papillomavirus* detection by hybrid capture assay and routine cytologic screening to detect high-grade cervical lesions. *International Journal of Cancer* 75(4):525–528.
- Clavel, C. Masure, M. Bory, J. P. Putaud, I. Mangeonjean, C. Lorenzato, M. Gabriel, R. Quereux, C. & Birembaut, P. 1999. Hybrid Capture II-based *Human Papillomavirus* detection, a sensitive test to detect in routine high-grade cervical lesions: A preliminary study on 1518 women. *British Journal of Cancer* 80(9):1306–1311.
- Conway, M. J. & Meyers, C. 2009. Replication and Assembly of *Human Papillomaviruses*. *J Dent Res*, 88(4) : 307-317.

- Doorbar, J. 2006. Molecular biology of *Human papillomavirus* infection and cervical cancer. *Clinical Science*, 110:525-41.
- Dunne, E., & Markowitz, L. 2006. Genital *Human papillomavirus* infection. *Clin Infect Dis*, 43, 624-9.
- Dwipoyono, B. 2007. Kanker Serviks dan Vaksin HPV. *Indonesian Journal of Cancer*, 3 : 87-91.
- Emilia, O., dkk. 2010. *Bebas Ancaman Kanker Serviks (Fakta, Pencegahan, dan Penanganan Dini terhadap Serangan Kanker Serviks)*. Yogyakarta : Media Pressindo.
- Fatchiyah. 2006. *Polymerase chain reaction dasar teknik amplifikasi DNA dan aplikasinya*. Laporan Biologi Molekuler. Malang: Universitas Brawijaya
- Fatchiyah, Aumingtyas, E. L, Widyarti, S. & Rahayu, S. 2011. Biologi Molekuler: Prinsip Dasar Analisis. Penerbit Erlangga : Jakarta.
- Garcia, A.A., 2009. *Cervical Cancer*. University of Southern California. Diakses 1 Desember 2014 dari <http://emedicine.medscape.com/article/253513-overview>.
- Giacomazzi, S., F. Leroi, & Joffraud, J., J. 2005. Comparison of three methods of DNA extraction from cold-smoked salmon and impact of physical treatments. *Journal of Applied Microbiology*, 98:1230–12.
- Giroglu T, Florin L, Schafer F, Streek R.E., & M. Sapp. 2001. Human papillomavirus Infection Requires Cell Surface Heparan Sulfate. *J. Virol*, 75:1565–1570.
- Gnanamony M, A Peedicayil, P Abraham. 2007. An Overview of Human Papillomaviruses and Current Vaccine Strategies. *Indian j Med Microbiol*, 25:10-7.
- Hakim, L. 2010. Biologi dan Patogenesis *Human papillomavirus*. *Artikel RSU dr.Soetomo*, p.164-180.
- Handoyo, D., Ari R., 2001. Prinsip Umum dan Pelaksanaan Polymerase Chain Reaction (PCR). *Bioteknologi*, 9(1):17-2.
- Hawley-Nelson, P., Vousden K.H. Hubbert, N. L. Lowy, D.R. & Schiller, J.T. 1989. HPV16 E6 and E7 proteins cooperate to immortalize human foreskin keratinocytes. *EMBO J*. 8:3905–3910.

- Hindmarsh, P. L & Laimins, L. A. 2007. Mechanisms Regulating Expression of the HPV 31 L1 and L2 Capsid Proteins and Pseudovirion Entry. *J. Virol*, 4:19.
- Hughes, F. J & Romanos, M. A. 1993. E1 protein of human papillomavirus is a DNA helicase/ATPase. *Nucleic Acids Res*, 21:5817–5823.
- Huibregtse, J. M. Scheffner, M. & Howley, P. M. 1991. A cellular protein mediates association of p53 with the E6 oncoprotein of human papillomavirus types 16 or 18. *EMBO J*, 10:4129–4135.
- Jamsari. 2007. *Bioteknologi Pemula, prinsip dasar dan aplikasi molekuler*. Pekanbaru, Universitas Riau.
- Karp G.. 2008. *Cell and Molecular Biology: Concepts and Equipments*, 5th edition . John Wiley & Sons, London, UK.
- Keller, G. H. & Mark, M. Manak. 1989. *DNA Probes*. Macmillan. ISBN: 0935859632, 9780935859638.
- Kennedy, S. 2012. *Formalin Fixed Paraffin Embedded Tissue DNA Isolation : The Basics*. Diakses pada tanggal 5 September 2015 dari <http://www.mobio.com/blog/2012/07/20/formalin-fixed-paraffin-embedded-tissue-dna-isolation-the-basics/>
- Kenneth, R., Hirsch, M. D. 2014. *Cervical Cancer Symptoms*. Diakses pada tanggal 1 Desember 2014 dari <http://www.healthline.com/health/cervical-cancersymptoms#overview1>.
- Klingelutz, A. J., Foster, S. A. & McDougall, J. K. 1996. Telomerase activation by the E6 gene product of human papillomavirus type 16. *Nature*, 380:79–82.
- Magdeldin, Sameh. 2012. *Gel Electrophoresis - Principles and Basics*. Rijeka: InTech Publisher.
- Matsunaga, T., Chikuni, K., Tanabe, R., Muroya, S., Shibata, K., and Yamada, J. 1999. A quick and simple method for identification of meat species and meat products by PCR assay. *Meat Science*, 51: 143-148.
- Mikhailov, A., Patel, D., McCance, D. J., Rieder, C. L. 2007. The G2 p38-mediated Stress-Activated Checkpoint Pathway Becomes Attenuated in Transformed Cells. *Curr Biol*, 17(24):216-8.

- Muladno. 2010. *Teknologi Rekayasa Genetika Edisi Ke-2*. Bogor : IPB Press.
- Newton, C. R. & Graham, A. 1997. *PCR Introduction to Biotechnology*, 2nd ed. Oxford: Bios Scientific Publisher, Ltd.
- Nindl, I. Lotz, B. Kiihne-Heid, R. Endisch, U. Schneider, A. 1999. Distribution of 14 high risk HPV types in cervical intraepithelial neoplasia detected by a non-radioactive general primer PCR mediated enzyme immunoassay. *Journal of Clinical Pathology*, 52(1):17–22.
- Novel, S. S., Sri, H. H., Sukma N. 2012. *Human papillomavirus (HPV)*. *Mikrobiologi*, 39(5):351-354.
- Noviana, H. 2012. *Human papillomavirus dan Kanker Serviks*. *Virologi Klinis*, 39(1):65-66.
- Rasjidi, I. 2008. *Panduan Penatalaksanaan Kanker Ginekologi Berdasarkan Evidence Base*. Jakarta : EGC.
- Rasjidi, I., dan Sulistiyanto, H., 2007. *Vaksin Human Papilloma Virus dan Eradikasi Kanker Mulut Rahim*. Jakarta: CV. Sagung Seto.
- Sambrook, J. & D.W.Russel. 2001. *Molecular Clonning : A laboratory manual, vol 1. 3rd ed*. Cold Spring Harbor Laboratory Press, New York.
- Sarwono, P. Kanker Serviks. In: M. Farid Azis, Andri Jono, Abdul Bari Saifuddin, editors. 2006. *Buku Acuan Nasional Onkologi Ginekologi*. Edisi Pertama. Jakarta: Yayasan Bina Pustaka Sarwono Prawirohardjo. p. 442-54.
- Sasmito, D.E.K., Rahardian K., & Izzati M., Karakteristik Primer pada Polymerase Chain Reaction (PCR) untuk Sekuensing DNA : Mini Review di Seminar Nasional Infoematika Medis (SNIMed) V, 6 Desember 2014 : 90-102.
- Schoske, R., Pete, M. V., Christian, M. R., John, M. B. 2003. Multiplex PCR design strategy used for the simultaneous amplification of 20 Y chromosome short tandem repeat (STR) loci. *Anal Bioanal Chem*, 375 : 333–343.
- Stephen, K., Tying, M. D., PhD. 2000. *Human Papilloma Virus Infections: Epidemiology, athogenesis, and host immune response*. *J Am Acad Dermatol*, 43(1) Suppl 2:18-26.
- Sudjadi. 2008. *Bioteknologi Kesehatan*. Yogyakarta: Kanisius.

- Surzycki, S. 2003. *Human Molecular Biologi Laboratory*. Malden: Black Well Publishing.
- Surzycki, S.J. 2000. *Basic Techniques in Molecular Biology*. Springer-Verlag Publisher, ISBN: 3-540-66678-8.
- Switzer, R. L., Liam F. & Garrity. 1999. *Experimental Biochemistry. Theory and Exercises in Fundamental Methods*, third edition. WH Freeman, ISBN: 0716733005, 978071633003.
- Thermo Scientific. 2011. *Assesment of nucleic acid purity. T042-Technical Bulletin Nano Drop Spectrophotometers*. New York: Wilmington.
- Urman, C. O., Gottlieb. 2008. *New Viral Vaccines for Dermatologic Disease. J Am Acad Dermatol*, 58: 361-70.
- Wallace, D. C. 1989. *Mitochondrial DNA Mutation and Neuromocular Disease*, Hum. Genet. Disease, p. 9-13.
- WHO. 2007. *Cervical cancer, human papillomavirus (HPV), and HPV vaccines :Key points for policy-makers and health professionals*. Geneva: WHO Document Production.
- Wijaya, D. 2010. *Pembunuh Ganas Itu Bernama Kanker Serviks*. Yogyakarta: Sinar Kejora.
- Windiastrika, G. 2012. *Metode Uji Kualitatif DNA dengan Elektroforesis Gel Agarosa*. Diakses pada tanggal 10 September 2015 dari <http://ditjenbun.deptan.go.id/bbp2tpsurr/images/stories/perbenihan/ujikuaitati fdna.pdf>
- Yuwono, T. 2006. *Teori dan Aplikasi PCR*. Yogyakarta: Andi.
- Zeller, J. L. 2007. *Carcinoma of The Cervix*. *Journal of American Medical Association* (298): 19. Diakses pada 30 November 2014 dari <http://jama.ama-assn.org/cgi/content/full/298/19/2336>.