

DAFTAR PUSTAKA

- Andy (2009): Pengetahuan dan Sikap Remaja SMA Santo Thomas 1 Medan Terhadap Jerawat, Skripsi, Fakultas Kedokteran, Universitas Sumatra Utara Medan.
- Belak S. (2007) : Molecular diagnosis of viral diseases, present trends and future aspects. A view from the OIE collaborating centre for the application of polymerase chain reaction methods for diagnosis of viral diseases in veterinary medicine. *Vaccine*. 25:5444-5452.
- Carman WF, Wallace LA, Walker J, McIntyre S, Noone A, Christie P, Millar J, Douglas DJ. (2000) : Rapid virological surveillance of community influenza infection in general practice. *BMJ*. 321:736-737.
- Chantratita W, Sukasem C, Kaewongsri S, Srichunrusami C, Pairoj W, Thitithanyanont A, Chaichoune K, Ratanakron P, Songserm T, Damrongwatanapokin S, Landt O. (2008) : Qualitative detection of Avian Influenza A (H5N1) viruses: a comparative evaluation of four real-time nucleic acid amplification methods. *Mol Cell Probes*. 22:287-293.
- Cockerill FRIII, Smith TF. (2002) : Rapid-cycle real-time PCR: a revolution for clinical microbiology. *ASM News*. 68:77-83.

- Coulouris, Y. et al. (2012) ‘Primer-BLAST : A tool to design target-specific primers for polymerase chain reaction. *BMC Bioinformatics*, 18, p.13:134
- Csukas, Z., Banizs, B., Rozgonyi, F. (2004) : Studies on the cytotoxic effects of *Propionibacterium acnes* strains isolated from cornea. *Microbiol.Pathog.* 36, 171-174
- Cunliffe, William J. (1989) :Treatment of acne. In: Cunliffe, William J.Martin Dunitz Ltd,The United Kingdom;.252-87.2.
- Dewi Muliawan dan Neti Suriana (2013) : A-Z tentang Kosmetik. Jakarta: Elex Media Komputindo.
- Efendi, Z. (2003). Peranan Kulit dalam Mengatasi Terjadinya Akne Vulgaris.
<http://library.usu.ac.id/download/fk/histologi-zukesti3.pdf>.
- Erlich, H.A. (1989) : PCR technology: Principles and Applications for DNA Amplifications Using a Pseudo-Testcross: Mapping Strategy and RAPD Markers. *Genetics* 137, 1121-1137. Stockton Press, NY

- Fatchiyah (2006) : *Polymerase chain reaction* dasar teknik amplifikasi DNA dan aplikasinya. Laporan Biologi Molekuler. Malang: Universitas Brawijaya
- Fatchiyah, E.L., Arumingtyas S., Widyarti, & Rahayu, S. (2011) : Biologi molekuler prinsip dasar analisis. Jakarta: Penerbit Erlangga.
- Fitri, I. dan D.I. Widiyawati (2017) : Efektivitas Antibakteri Ekstrak Herba Meniran (*Phyllanthus niruri*) Terhadap Pertumbuhan Bakteri *Salmonella* sp. dan *Propionibacterium acne*. Jurnal Sains dan Teknologi Institut Ilmu Kesehatan Bhakti Wiyata Kediri Vol.6, No.2
- Fraga D, Meulia T, Fenster S. (2008) : Real-time PCR. In: Current protocols essential laboratory techniques. New York (US): John Wiley & Sons, Inc. p. 10.3.110.3.33.
- Gollnick, H. (2003). Current concepts of the pathogenesis of acne: Implications for drug treatment. *Drugs*, 63: 1579-1596.
- Hafez, K.A., Mahran, A.M., Hofny, 9. E.R.M., Mohammed, K.A, Darweesh, A.M., Aal, A. (2009). The impact of acne vulgaris on the quality of life and psychologic status in patients from upper egypt. *Int. Journal Dermatology*, 48(3), 280-5.

Harahap, M. (2000) : Ilmu Penyakit Kulit. Jakarta. Hipokrates.

Hewajuli, D, A. dan Dharmayanti (2014) :Perkembangan Teknologi Reverse Transcriptase-Polymerase Chain Reaction Dalam Mengidentifikasi Genom Avian Influenza dan Newcastle Diseases. Wartozoa Vol. 24 (1) : 3-14.

Hoffmann B, Harder T, Starick E, Depner K, Werner O, Beer M. (2007) : Rapid and highly sensitive pathotyping of Avian Influenza A H5N1 virus by using real-time reverse transcription-PCR. J Clin Microbiol. 45:600603.

Jalali, M., Zaborowska, J., 2017. The Polymerase Chain Reaction, in : Basic Science Methods for Clinical Researchers. Elsevier, pp. 1-18.<https://doi.org/10.1016/B978-0-12-803077-6.00001-1>.

Karp G. (2008) :Cell and Molecular Biology: Concepts and Equipments, 5th edition . John Wiley & Sons, London, UK.

Khan, Z. Z., Assi, M., dan Moore, T.A. (2009) : Recurent Epidural Abcess Caused by *Propionibacterium acnes* . Khansas Journal of Medicine.

Naghdi, N., dan Ghane, M. (2017) : A Comparison of culturemethods for identifying *Propionibacterium acnes* in

lesions isolated from patients with acne. Turkish Journal of Medical Sciences.

Pardal SJ. (2010) : Menguji ekspresi gen menggunakan real time PCR. Warta Penelitian dan Pengembangan Pertanian. 32:13-14.

Purwaningdyah, K., Jusuf, N.K. (2013) : Profil Penderita Akne Vulgaris pada Siswa-Siswi di SMA Shafiyatul Amaliyyah Medan. E-Journal FK USU Vol 1 No 1. Pp 1-8.

Rao, J. (2016) : *Acne Vulgaris: Practice Essentials, Background, Pathophysiology*: medicine.medscape.com/article/1069804-OverviewShowall

Schaad, N.W., J.B Jones dan W. Chun (2001) : Plant Pathogenic Bacteria. APS Press. St. Paul. Minnesota.

Sitohang, I.B.S., Wasitaatmadja S.M. (2016) : Ilmu Penyakit Kulit dan Kelamin: Akne Vulgaris. Jakarta: Fakultas Kedokteran Universitas Indonesia. pp:288-292.

Thermo Scientific. 2011. Assesment of nucleic acid purity. T042- Technical Bulletin Nano Drop Spectrophotometers. New York: Wilmington.

- Tranggono, RIS., Latifah F. (2014) : Buku Pegangan Dasar Kosmetologi: KosmetikDekoratif. pp. 86-110.
- Wasitaatmadja, S. (2002) :Akne, Erupsi Akneiformis, Rosasea, Rinofema, Ilmu Penyakit kulit Dan Kelamin, Ed. Adhi Djuanda, Edisi ke-3, Cetak ulang 2002 dengan perbaikan, FKUI, Hal :235-241.
- Wilson, K., dan Walker, J. (2010) :Principles and Techniques of Biochemistry and Molecular Biology. Cambridge University Press. Cambridge.
- Yuwono T. (2006) : Teori dan aplikasi polymerase chain reaction. Yogyakarta (Indonesia): Penerbit Andi.