

DAFTAR PUSTAKA

- Anief, M., 1997, *Ilmu Meracik Obat*, Gadjah Mada University Press: Yogyakarta, hlm 10-17.
- Ansel, H.C., 1989, *Pengantar bentuk sediaan farmasi* (Penerjemah: Farida Ibrahim), Edisi IV, UI-Press, Jakarta, hlm 376,513.
- Antolovich, Michael *et al.* 2002. *Methods for Testing Atioxidant Activity. Analyst*
- Arifianti, A Y. dkk. 2017. "Aktivitas Penghambatan Tirosinase dan Antioksidan Serbuk Rumput Laut dari *Sargasum plagyphyllum*". JPHPI Volume 20 Nomor 3.
- Arung, ET., *et al.* 2006. *Screening of Indonesian Plants For Tyrosinase Inhibitory Activity*. Journal Wood Sciene
- Avanti, Christina. 2002. *Daya Hambat Epigalokatekin Galat dan Kombinasi Epigalokatekin Galat-Kojic acid Terhadap aktivitas Tirosinase*. Diambil dari: <http://www.adln.lib.unair.ac.id/go.php?id=jiptunair-gdl-s2-2002-avanti2c-902-epigalokat&PHPSESSID=907a4f5f9138fd8933d2304c3286be2>. (22 September 2008).
- Awad WS, Ibrahim AK, Salib FA. 2009. Using indirect ELISA to assess different antigens for the serodiagnosis of *Fasciola gigantica* infection in cattle, sheep, and donkeys. *Res Vet Sci*. 86:466-471.
- Batubara. Potency of Indonesia medical plants as tyrisinase inhibitors and antioxidant agent. *Journal of Biologi Sciences*. 2010;10: 138-144.
- Blois, M. S. 1958. "Antioxidant Determination by The Use of A Stable Free Radical." *Journal Nature* 181 (4617): 1199-1200.
- Brand-Williams, W., Cuvelier, M.E., Berset, C. 1995. "Use of a Free Radical Method to Evaluate Antioxidant Activity". *Food science and technology*. P. 25-30.
- Burgess GW. 1995. *Prinsip Dasar ELISA dan Variasi Konfigurasinya*. Di dalam: Artama WT, penerjemah; Burgess GW, editor. *Teknologi ELISA dalam Diagnosis dan Penelitian*. Yogyakarta (ID): Gadjah Mada University Press. Terjemahan dari: *ELISA Technology in Diagnosis and Research*.
- BPOM, 2014. *Pedoman Uji Toksisitas Nonklinik Secara In Vivo*. Jakarata: BPOM Republik Indonesia.

- Chang, Te-Sheng, Hsiou-Yu Ding, dan Hang-Ching Lin. 2005. "Identifikasi 6,7,4'-Trihydroxyisoflavon as a potent Tyrosinase Inhibitor". *Biosci. Biotechnol. Biochem* 69 (10), 1999-2001
- Depkes RI. 1995. *Farmakope Indonesia Edisi IV*. Jakarta: Departemen Kesehatan Republik Indonesia.
- Djuanda, Adhi, 2008, *Ilmu Penyakit Kulit dan Kelamin*, fakultas kedokteran Universitas Indonesia, Jakarta, hlm 180-184
- Gennaro, Alfonso R., 1990, *Remingtons pharmaceutical science*, 18th ed, Pennsylvania, Marck Publishing Company
- Harry, R, G, 1973, *Harry's Cosmeticology*, 6th ed, London, Leonard Hill Books an Intertext Publisher
- Hudaya, T., Prasetyo., S., & Kristijarti, A. P. 2014. *Ekstraksi Isolasi dan Uji keaktifan*
- Iswari Trenggono, Retno dan Fatma Latifah, 2007, *Buku Pegangan Ilmu Pengetahuan Kosmetik*, Gramedia Pustaka Utama, Jakarta: 44-45
- Iswindri, D., Pratiwi, L., dan Kusharyanti, I. 2014. "Formulasi gel pacar air (*Impatiens balsamina Linn*) terhadap *propionibacterium acnes* dan *Staphylococcus epidermidis*". *Pharmacy* 1 (1): 30-45
- Junqueira, L.C., J. Carneiro, R.O. Kelley. 2007. *Histologi Dasar*, ed. 5 (diterjemahkan oleh : Tambayang J). Jakarta: EGC.
- Ketaren, S., 1986, "Pengantar Teknologi Minyak dan Lemak Pangan", Universitas Indonesia, Jakarta, 125
- Kumesan, dkk. 2013." Formulasi dan Uji Aktivitas Gel Antijerawat Ekstrak Umbi Batang (*Crinum aslaticum L*) Terhadap Bakteri *Staphylococcus aureus* secara In Vitro". *Pharmacon Jurnal Ilmiah Farmasi – UNSRAT*. Vol.2 No. 02. Manado: FMIPA
- Lachman, L., 1994, *Teori dan Praktek Farmasi Industri*, Jilid II, Edisi ke 3, Suyatmi, Siti (penerjemah), UI-Press, Jakarta; 1031-1033
- Likhitwitayawuid, K. 2008. *Stilbenes with tyrosinase inhibitor activity*. *Current Science*.
- Madhavi et al., 1996, *Food Antioxidants and Disease Prevention*, 41-70, Marcel Dekker Inc, New York
- Mitsui, T. 1997. *New Cosmetic Science*. ElsvierScience, B. V. Amsterdam, Netherlands.

- Minarti, Andri Budiana, Teni Ernawati. 2016 “Bioaktivitas turunan metil sinamat terhadap pertumbuhan bakteri *Escherichia coli*, *Staphylococcus aureus*, *Bacillus subtilis*, *Pseudomonas aureogenosa* dan jamur *Candida albicans*.” *Jurnal kimia valensi*. 1 (1): 60-64
- Molyneux, P. 2004. *The use of the stable free radical diphenylpicrylhydrazyl (DPPH) for estimating antioxidant activity*. *Journal of Science Technology*. Hal. 211-219.
- Mulyawan, Dewi dan Neti Suriana. 2013, *Tentang kosmetik*. Jakarta. PT Elex Media Komputindo
- Mutiara, Annisa Ulfa. 2018. “*Formulasi dan Uji Aktivitas Antioksidan Sediaan Krim Minyak Atsiri Kulit Jeruk Manis dengan Asam Stearat Sebagai Emulgator*.” *Skripsi*. Fakultas Ilmu Kesehatan Program Studi Farmasi. Hal. 27-28
- Nuriani, Mutia Eka, et al. 2013. “*Formulasi Dan Uji Stabilitas Fisik Krim Dari Ekstrak Metanol Bekatul (Oryza sativa L.) Sebagai Inhibisi Aktivitas Tirosinase*”. Diambil dari: <http://www.lib.ui.ac.id/naskahringkas/2016-03/S46036-Mutia%20Eka%20Nuriani>. (24 November 2017).
- Ohtani, Koga H, Murayama S. 2000. *New Antioxidant From The African Medicinal Herb Thonginia sanguinea*. Tokyo, Japan.
- Outteridge PM. 1985. *Veterinary Immunology*. London (GB): Academic Press.
- Partoutomo S. 1983. *Diagnose penyakit parasiter dengan ELISA*. *Wartazoa*. 1(2):21-23.
- Ozyrut, D., Ardic, N., Kurukuyu. T., Klotz, K., & Stephen, C. 2005. “*Determination of Total Antioxidant Capacity by a New Spectrophotometric Method Based on Ce(IV) Reducing Capacity Measurement*”. Tokyo Japan
- Park, Hee-Jeong, and Ki-Young Lee. 2013. “*A Study on Anti-Oxidative Activity of the Lithospermum Erythrorhizon Extracts for Application as a Cosmetic Ingredient*.” *Korean Journal of plant Resources*
- Rahmawati, Dewi. 2010. *Formulasi Krim Minyak Atsiri Rimpang Temu Giring*. Surakarta
- Rieger, M. (2000). *Harry's Cosmeticology* (8th Edition). New York: Chemical Publishing Co Inc.

- Russo, V.R. 2011. *Seeley Anatomy & Physiology*. Edisi 9. New York : McGraw-Hill Companies. P. 105.
- Sanchez-vizcain JM, Alvarez MC. 1987. *Enzyme immunoassay techniques (ELISA) in animal and plant diseases* 2nd Ed. Technical Series No.7. Office International Des Epizooties.
- Sari, R K. dkk. 2015. "Aktivitas Antioksidan dan Inhibitor Tirosinase Ekstrak Metanol Mangium (*Acacia mangium*)". Jurnal Ilmu Teknologi Kayu Tropis Vol. 13 No. 1.
- Suryana, A., ngadiwiyana, Ismiyarta. 2008. *Sintesis metil sinamat dari sinamaldehida dan uji aktivitas sebagai bahan aktif tabir surya*. Laporan penelitian. Universitas Diponegoro.
- Tjitrosoepomo, G., 2000, *Morfologi Tumbuhan*. Yogyakarta: Gadjah Mada University Press.
- Tranggono, R.I., & Latifah, F. 2007. *Buku Pegangan Ilmu Kosmetik* . Jakarta : Gramedia Pustaka Umum
- Uyen LDP, Nguyen DH, Kim EK. 2008. "Mechanism of skin pigmentation". *Biotechnology and Bioprocess Engineering*; 13(4);383-95.
- Voller A, Bidwell D. 1986. *Enzyme-Linked Immunosorbent Assay*. Di dalam: Rose NR, Friedman H, Fahey JL. 1986. *Manual of Clinical Laboratory Immunology 3rd Ed.* USA (US): American Society for Microbiology.
- Wahyuningsih, Qori. 2013. "Aktivitas Penghambatan Tirosinase dari Ekstrak Etil Asetat Daun Binahong (*Anredera cordifolia*)". Skripsi. Purwokerto: Universitas Muhammadiyah Purwokerto.
- Wasitaatmadja, Sjarif. M, 1997, *Penuntun Ilmu Kosmetik Medik*, Universitas Indonesia, UI Press, Jakarta, hlm 62-77, 118-120, 189-200
- Winarsi, Hery. 2007. *Antioksidan Alami dan Radikal Bebas*. Yogyakarta : Kanisius. Hal.11.
- Yadav, Prasad. 2014. *Novel Approach for Development and Characterization of Effective Mosquito Repellent Cream Formulation Containing Citronella Oil*. India: Herbal medicinal product Departement.