

DAFTAR PUSTAKA

- Alan, Miller, N.D., 1996, *Antioxidant flavonoid structural usage alternative medical Review I* (2), 103-111.
- Amarowicz. R., Naczk, M., and Sahidi, F., 2000, Antioxidant Activity of Crude Tannins of Canola and Repeseed Hulls, JAOCS, cit Hermansyah, M.N., 2005, Aktivitas Antioksidan Ekstrak Kloroform Buah Mengkudu (Morinda citrifolia L.) Dengan Metode Linoleat-Tiosianat dan DPPH (2,2 diphenil-1-pikril Hidrazil), *Skripsi*, fakultas Farmasi, Universitas Gajah Mada, Yogyakarta.
- Anonim, 1986, *Sediaan galenik*, Departemen Kesehatan RI, Jakarta, 8-16
- Anonim, 2003, *Penggunaan Kembali Minyak Jelantah*, @ http://www.terangdunia.com/viewer_materi_Php_id = 294, diakses tanggal 16 Desember 2004.
- Anonim, 2005^a, *Antioxidant*, <http://ayuagung .com/HF/antioxidant.html>, diakses tanggal 17 Mei 2005.
- Anonim, 2005^b, *Immunogical*, <http://glutation>, tripod.com/produk.html, diakses tanggal 17 Mei 2005.
- Anonim, 2005^c, *Radikal bebas*, <http://www.up2u.Hikmatul-imam.com/ramuan.php>, diakses tanggal 17 mei 2005.
- Anonim, 2006, *WaspadaiRadikal Bebas*, <http://www.pikiran-rakyat.com/cetak/0804/16/0305.htm>, diakses tanggal 28 Maret 2006.
- Bartolomeazzi, R, Sebastianutto, N toniolo, R and Pizariello, A, 2005, *Comparativa Evaluation Of Antioxidant Capacity Of Smoke Flavonoid Phenols by Crocin Bleaching Inhibition, DDPH Radical Scavenging and Oxidant Potensial*, Departement of food science University of Udine, Italy.
- Elliot middleton, J.R., Chittan Kandaswani and Theorides, TC., 2000, *The Effect of Plant Flavonoids on Mammalian Cells: Implication for Inflammation, Heart Disease and Cancer* The American Society for Pharmacology and experimental Therapeutics, Vol 52 No 4, 47/867/401, Printed in USA. Hal 709,713.
- Fessenden, R J dan Fessenden, J.S., 1994, *Kimia Organik*, Jilid I Edisi Ketiga, Penerbit Erlangga, Jakarta, Hal 224-240.

- Fokumoto, L.R.,dkk, 2000, *Assesing Antioxidant and Prooxidant Activities and Phenoli Compounds*, Pacific Agri-Food Research Centre Contribution 2061, American Chemical Society.
- Gembong, T., 1988. *Taksonomi Tumbuhan Spermatophyta*. Yogyakarta : UGM Press.
- Gsianturi, 2006, *Antioksidan Memerangi Radikal Bebas*, <http://www.suarapembaruan.com/News/2006/01/17/index.html>, diakses tanggal 28 Maret 2006-12-1.
- Hernani dan Raharjo, M., 2005, *Tanaman Berkhasiat Antioksidan*, Cetakan I, Penebar Swadaya, Jakarta, Hal 3, 9, 11, 16-17.
- Hanani, ending, dkk., 2005, Idnetifikasi Senyawa Antioksidan Dalam Spons Callyspongia SP dari Kepulauan Seribu, *Majalah Ilmu Kefarmasian*, Vol II, Departemen Farmasi, FMIPA-UI, Jakarta.
- Kardinan, Agus, 2003. *Selasih Tanaman Keramat Multimanfaat*. Agromedia Pustaka, Jakarta.
- Karyadi, E., 1996, *Antioxidant, Resep Sehat Umur Panjang*, <http://www.suaramerdeka.com/harian/0302/17/ragam.htm>, diakses tanggal 17 Mei 2005.
- Huang, J., 2004, Natural Phytosterol (online), <http://www.pppindia.com/bb/htm>, diakses tanggal 24 November 2005.
- Lee, K.I., Kim, Y.J., Lee, H.J., and Lee, C.H., 2003, Cocoa Has More Phenolic Phytochemical and Higher Antioxidant Capacity than Theas and Red Wine, *J. Agric. Food Chem.*, 51, 7292-7295.
- Lehninger A.I., 1997, *Dasar-dasar Biokimia*, Penerbit Erlangga, Jakarta.
- Molyneuk. P., 2004, Use Of DPPH to Estimate Antioxidant Activity, *Songklanarin J.Sci Tecnol*, Vol 26.no:2.
- Mulya M dan Suharman., 1995, *Analisis Instrumental*, Cetakan Pertama, Penerbit Airlangga University Press, Surabaya, Hal: 25-26, 30.
- Petojo, S., 1996, Kemangi dan Selasih, *Trubis*, Agriwidya, Ungaran.
- Pokoroni, J., Yanishlieva, N., and Gordon, M., 2001, *Antioxidant in Food : Practical Applications*, 45, CRS Press, New York.
- Prakash, Aruna, 2001, Antioxidant Activity, *Medallion Laboratories Analitical Progress*, 19 (2), 1-4.

- Prior, Ronald, L., Wu, Xianli, and Schaich, Karen, 2000, Standardize Method For Determination of Antioxidant Capacity and Phenolics in Food and Dietary Supplements, *Jurnal of Agricultural and Food Chemistry*.
- Rohman, A., dan Riyanto, S., 2004, Aktivitas Antioksidan Buah Mengkudu (*Morinda citrifolia L.*), *Laporan penelitian*, Universitas Gajah Mada Yogyakarta.
- Roussis, Ioannis, G., Lambropoulos, Ioannis, and Soulti,Kalliopi, 2005, Scavenging Capacities of Some Wines and Phenolic Extracts, *Food Technol. Biotechnol* 43 (4) 351-358.
- Sahputra, S., 2004, *Radikal Bebas*, (online), (<http://www.sehatalam.com>), diakses tanggal 24 April 2004).
- Sanches-Moreno, C., Larrauri, J.A., Saura-Calixto, f., 1998, *New Parameter For Evaluation Of Free Radical Capacity of Polyphenols*, in 2nd International electronic Conference on Organic Chemistry (ECSOC-2) September 1-30.
- Sauriasari, Rani., 2006, *Mengenal dan Menangkal Radikal Bebas*, (Online), (<http://beritaiptek.com>), diakses tanggal 28 Maret 2006).
- Sastrohamidjodjo, H., 2001, *Spektroskopi*, Edisi ketiga, Penerbit Liberty, Yogyakarta Hal.22-23, 39.
- Sibuea, Posman, 2004, *Antioksidan: Senyawa Ajaib Penangkal Penuaan Dini* (Online), (<http://www.sinarharapan.co.id/iptek/kesehatan.htm>), diakses 17 Maret 2004).
- Sohi, K.K., Mittal, N., Hundal, M.K., and Khanduja, K.L., 2003, Galli acid, and antioxidant, exhibits antiapoptotic potential in normal human lymphocytes: A Bel-2 independentmenhanism, *J. Nutr. Sci. Vitaminol*, 49 (4): 221-17.
- Stanley, P.H., 1988, *Kimia Organik 2*, diterjemahkan oleh roehjati Joedodibroto dan Sasanti W. Purbo Hadiwidjoyo, Terbitan ke empat, Penerbit ITB, Bandung, Hal 957, 979.
- Sriningsih dkk, 2002, *Analisa Senyawa Golongan Flavonoid Herba Tempuyung (*Sonchus arvensis L.*)*, Pusat P2 Teknologi Farmasi dan Medika Deputi Bidang TAB BPPT, jakarta
- Steenis, Van, C.G.G.J., 1975, *Flora: Untuk sekolah di Indonesia*, Paradnya Paramita, Jakarta.
- Tjitrosoepomo, Gembong, 1988, *Taksonomi Tumbuhan (Spermatophyta)*, Gadjah Mada University Press, Yogyakarta.

- Tranggono, 1990, *Bahan Tambahan Pangan*, Edisi I PAU Pangan dan Gizi UGM, Yogyakarta.
- Trilaksani, W., 2003, *Antioksidan: Jenis, Sumber, Mekanisme Kerja dan Peran Terhadap Kesehatan*, (online), (http://rdyct.tripod.com/cem2_023/wini_trilaksani.htm), diakses tanggal 24 April 2004).
- Tulung, Y., 2005, *Peran Selenium dan Vitamin E sebagai Penangkal Radikal Bebas Dalam Tubuh*, (online), (http://rudyct.topcities.com/pps_702_71034/yohannis_tulung.htm), diakses tanggal 17 Maret 2005).
- Underwood, A., 1999, *Analisis Kimia Kuantitatif*, Penarbit Erlangga, Jakarta.
- Vaya, et. al., 2001, Nutritional antioxidant: Mechanism of Action, Analyses of Activities and Medicinal Applications, *Curr.Med>hem-imm*, Endoc&Metab. Agent, 2001, 1, 99-117.
- Voight, R., 1995, *Buku Pelajaran Teknologi Farmasi*, 556-567, 965-970, Gadjah Mada University Press, Yogyakarta.
- Winarsi, 2005, *Isoflavon*, 2, 3, 36-38, Gajah Mada University Press, Yogyakarta.
- Windono, dkk., 2001, Uji Peredam radikal Bebas Terhadap 2,2-Diphenyl-1-picryhidrazil (DDPH) dari Ekstrak Kulit Buah dan Biji Anggur (*Vitis vinifera L.*) Probolinggo biru dan Bali, *Artikel Hasil Penelitian Artoarpus*, Vol I no.1, Fakultas Farmasi UNAIR, Surabaya, Hal 34-43.
- Yousseff, K.M., and El-Sherbeny, M.A., 2005, Synthesis and Antitumor Activity of Some Curcumin Analogs, *Arch. Pharm. Chem. Life Sci.*, 338, 181-189.
- Yamaguchi, Tomoko et al., 1998, HPL Method for Evaluation of free Radical-scavenging Activity of Foods by Using 1,1-Diphenyl-2-pirilhydrazyl, *Biosci. Biotechnol. Biochem.m.*, 62 (6), 1201-1204.