

DAFTAR PUSTAKA

- Agoes, G., 2007, *Teknologi Bahan Alam*, Penerbitt ITB, Bandung.
- Adhya AK, Srinivasan R, Patel FD, 2006, Radiation Therapy Induced Changes in Apoptosis and Its Mayor Regulatory Protein, Bcl-2, Bcl-XL, and Bax in Locally Advanced Invasive Squamous Cell Carcinoma of the Cervix, *Intj Gynecol*
- Akroum, S., Dalila S. Dan Korrichi L., 2009, Antimicrobial, Antioxidant, Cytotoxic Activities and Phytochemical Screening of Some Algerian Plants, *European Journal of Scientific Research*, 31 (2) : 289-295.
- American Cancer Society, 2013, Breast Cancer, New York, American Cancer Society.
- American Cancer Society (2014). Cervical cancer prevention and erly detection. Atlanta, Ga: American Cancer Society 2014.
- Aziz, M.F., Andrijono, Saifuddin, A.B., (Eds.), 2006, *Buku Acuan Nasional Onkologi Ginekologi*, Jakarta: Yayasan Bina Pistaka Sarwono Prawiroharjo.
- Backer, C.A and Bakhhuizen v.d Brink, R.C. (1965). Flora of Java, Vol. II. N.V.P, Noordhoff, Groningen.
- Brewer, H.R., Jones, M.E., Schoemaker, M.J., Ashworth, A., Swerdlow, A.J., 2017. Family history and risk of breast cancer: an analysis accounting for family structure. *Breast Cancer Res. Treat.* doi 10.1007/s10549-017-4325-2.

- Calderon, M.J., Burgos M.E, Perez G.C. Lopez L.M., 2011, A review on the dietary flavonoid kaempferol, *Mini Rev Med Chem*, 11(4) : 298-344.
- CCRC, 2009. *Protokol In Vitro, Cancer Chemoprevention Research Center*, Fakultas Farmasi Universitas Gadjah Mada, Yogyakarta
- Deptan, 2012. Kajian Umum Mengenai Tanaman Jeruk Available at http://ditlin.hortikultura.go.id/jeruk_cvpd/jeruk01.
- Hano, L.N., 2015. Formulasi Tablet Klorfeniramin Maleat Dengan Bahan Pengikat Getah Kulit Buah Pisang Goroh (*Musa acuminata* L) Menggunakan Metode Granulasi Basah. *Pharmacon* 4, 29–33.
- Harborne, J.B., 1996, *Metode Fitokimia Penuntun Cara Modern Menganalisa Tumbuhan*. Terbitan kedua. penerbit ITB, Bandung.
- Henning, S.M., Niu, Y., Lee, n.h., Thames, G.D., Munutti, R.R., Wang, H., Go, V.I.W., Herber, D. 2004, Bioavailability and antioxidant activity of tea flavonols after consumption of green tea, black tea, or a green tea extract supplement, *Am J Clin Nutr*.
- Heti, D. Uji Sitotoksik Ekstrak Etanol 70% Herba Sisik Naga (*Drymoglossum piloselloides Presl*) terhadap Sel T47D. [Skripsi]. Fakultas Farmasi Universitas Muhamadiyah, Surakarta. 2008.
- IARC GLOBOCAN 2008 Breast Cancer Incidence and Mortality Worldwide in 2008 Summary [internet]. 2010 [cited 2015 January 22]. Available in: <http://globocan.iarc.fr/factsheets/cancers/breast.asp>.
- International Agency for Research on Cancer, WHO (2014). World cancer report 2014. <http://id.scribd.com/doc/249125578/World-Cancer-Report-2014>.

- Junedy, S. 2005. Isolasi dan Uji Sitotoksitas Senyawa Alkaloid dari Spon Koleksi no MD-02 C Yang. Skripsi Fakultas Farmasi: Universitas Gadjah Mada
- Junedy, S., Hermawan, A., Ikawati, M., Meiyanto, E., 2010, *Standar Operating procedur, Cancer Chemoprevention Research Center*, Fakultas Farmasi Universitas Gadjah Mada, Yogyakarta.
- Kartasapoetra, G. 1992. Budi Daya Tanaman Berkhasiat Obat. Cetakan ke 2: rineka Cipta.
- Kementrian Kesehatan RI (2003). Riset kesehatan dasar (riskesdas) 2003. Jakarta: Badan Litbangkes Depkes RI 2013, pp: 203-206.
- Liberman, H.A., L. Lachman, & J.B. Schwartz., 1990. *Pharmaceutica Dossage Forms, Tablet*. 2^{ad} Edition. Vol.2, New York: Marcel Dekker Inc.
- Meiyanto, E., Sismindari., Chandra. L., Moordiani., 2003, Penelitian efek antiproliferatif ekstrak etanol daun dan kulit batang tanaman cangkring (*Erythrina fusca Lour.*) terhadap sel Hela, *Majalah Farmasi Indonesia*, 14(3):124-131.
- Meiyanto, E., Fitriasari, A., Rokhman, M.R., Latifah, N., Yunus, S.R., 2007. Penggunaan Ekstrak Etanolik Kulit Buah Jeruk Mandarin (*Citrus reticulata*) untuk Meningkatkan Sensitivitas Sel Kanker Payudara MCF-7 Terhadap Agen Kemoterapi Doxorubicin.
- Melannisa, R. (2004). Pengaruh PGV-1 pada Sel Kanker Payudara T47D yang diinduksi 17 β -Esradiol: Kajian Antiproliferasi, Pemacuan Apoptosis

- dan Antiangiogenesis, (Tesis). Program Pasca Sarjana Universitas Gadjah Mada, Yogyakarta.
- Molyneux, P., 2004, The use of the stable free radical diphenylpicrylhydrazyl (DPPH) for estimating antioxidant activity, *Journal Science of Technology*.
- Motiejunas, D., & Chen, L-J. (2006). Structural, Energetics, and Dynamic Aspects of Ligand-Receptor Interactions. In J. B. Taylor & D. J.
- Nasrin F., 2013, Antioxidant and cytotoxic activities of *Ageratum conyzoides* L stem, *International Current Pharmaceutical Journal*, 2(2), 34-37.
- Nugroho, P.A., Sukamdi, D.P., Darma, A.P., Jenie, R.I., Meiyanto, E., 2010. Penelusuran Mekanisme Flavonoid Kulit Jeruk Keprok (*Citrus reticulata*) Sebagai Agen Kemopreventif Melalui Docking Molekuler Pada Protein Target CYP1A2. *Farmasains* 1.
- Nurani, L.H., 2011. Uji Sitotoksik, Antiproliferatif, dan Pengaruhnya Terhadap Ekspresi P53 dan BCL2 dari Fraksi Etanol, Infusa Daun Teh (*Camellia sinensis*) Terhadap Sel Hela. *Majalah Obat Tradisional*.
- O'Boyle, N., Banck, M., James, C., Morley, C., van der Meersch, T., & Hutchison, G. R. (2011). Open Babel: An Open Chemical Toolbox. *Journal of Cheminformatics*. 3(33).
- Ole, J.C., Murray, C.W., Nissink, J.W.M., Taylor, R.D., and Taylor, R., 2005, Comparing Protein-Ligand *Docking* Program Is Difficult, *Proteins*, 60: 325-332.

- Oltersdorf, T.H., Elmore, S.W., Shoemaker, A.R., Armstrong, R.C., Augeri, D.J., Belli, B.A., Bruncko, M., Deckwerth, T.L., Dinges, J., Hajduk, P.J., Joseph, M.K., Kitada, S., Korsmeyer, J.S., Kunzer, A.R., Letai, A., Li, C., Mitten, M.J., Nettekoven, D.G., Ng, S., Nimmer, P.M., Tahir, S.K., Thompson, C.B., Tomaselli, K.J., Wang, B., Wendt, M.D., Zhang, H., Fesik, S.W., Rosenberg, S.H., 2005, An Inhibitor of Bcl-2 Family Proteins Induces Regression of Solid Tumors, *Nature*, 435,677-681.
- Prakash, A., 2001, *Antioxidant Activity*, Medallion Laboratories Analytical Progress, 19: 2.
- Rori, W.M., 2016. Formulasi dan Evaluasi Sediaan Tablet Ekstrak Daun Gedi Hijau (*Abelmoschus manihot*) Dengan Metode Granulasi Basah. *Pharmacon* 5.
- Sastrohamidjojo, Hardjono. 2007. *Kromatografi Edisi II Cetakan Keempat*. Yogyakarta: Liberty.
- Tuminah, S., 2004, *Camellia sinensis O.K.* var. *Assamica* (Mast) sebagai Salah Satu Sumber Antioksidan, www.kalbe.co.id, 30 September 2009.
- Voigt, R., 1994, *Buku Pelajaran Teknologi Farmasi*, Gadjah Mada University Press, Yogyakarta.
- Yaar, Mina, Eller, Mark S., Panova, I., Kubera, J., Wee, Lee H., Cowan, Kenneth H., & Gilhrest, B.A. (2007). Telomeric DNA induces apoptosis and senescence of human carcinoma cell, *Breast Cancer Research*, 9,R13.