

DAFTAR PUSTAKA

- Abbas, A.K. 1997. *Cellular and Molecular Immunology*. WB Saunders Co. Philadelphia. P:11.
- Anonim. 2009. *Pabrik Mini Pengolahan Biofarmaka*. http://mekanisasi.litbang.deptan.go.id/ind/index.php?option=com_content&task=view&id=440&Itemid=1. Last accessed 26 September 2012 17:19.
- Anonim. 2014. *Mammalian Cell Culture*. <http://www.invitrogen.com/site/us/en/home/ProductsandServices/Applications/Cell-Culture.html>.
- Ampasavate, C., S. Okonogi, and S. Anuchapreeda. 2010. Cytotoxicity of extracts from fruit plants againsts leukemic cell lines. *African journal of pharmacy and pharmacology*. 4(1):013-021.
- Aziman, N., N. Abdullah, Z.M. Noor, K.S. Zulkifli, and W.S.S.D. Kamarudin. 2012. Phytochemical Constituen and *In Vitro* Bioactivity of Ethanolic Aromatic Herb Extracts (Kandungan Fitokimia dan Bioaktiviti *In Vitro* Etanol Ekstrak Aromatik Herba). *Sains Malaysiana*. 41(11): 1437-1444.
- Baratawidjaja, K. 2009. *Imunologi Dasar*, Ed. IV, Fakultas kedokteran Universitas Indonesia, Jakarta.
- Bellanti, J.A.1993. *Immunologi III*. Washington: Georgetown University School of Medicine. D.C. Hal. 18.
- Cambell, P.N and A. D., Smith. 2000. *Biochemistry Illustrated*. 4th Edition.Churchill Livingstone.
- Chueahongthong, F., C. Ampasavate, S. Okonogi, S. Tima, and S. Anuchapreeda. 2011.Cytotoxic effects of crude kaffir lime (*Citrus hystrix*, DC.) leaf fractional extracts on leukemic cell lines. *Journal of Medicinal Plants Research*. 5(14): 3097-3105.
- Dalimartha, S. 2006. Atlas Tumbuhan Obat Indonesia II. Niaga Swadaya. Jakarta. P:93-94.
- Ellis, R., 2007, *Giemsa's Staining Protocol for Tissue Sections*, IMVS Division of Pathology Queen Elizabeth Hospital.
- Ekwall, B., V. Silano, A. P. Stammati, and F. Zucco. 1990. *Toxicity Test with Mammalian Cell Cultures*. http://dgc.stanford.edu/SCOPE/SCOPE41/SCOPE_41_2.02_Chapter_7_75-98.pdf (diakses pada 2 April 2014).

- Freshney, R.I. 2000. *Culture of Animal Cells : a manual of basic technique*. Fourth Edition. Willey-Liss.Inc. New York. p: 1, 170, 180, 336.
- Handojo, I. 2003. *Pengantar Imunoasai Dasar*. Airlangga University Press. Surabaya.
- Herwandhani, P., S. Nagadi, dan I. A. Saktiningtyas. 2011. Potensi Kulit Jeruk Purut (*Citrus hystrix* D.C.) sebagai Agen Imunomodulator yang Prospektif pada Penekanan Efek Imunosupresikemoter. *Jurnal Saintifika Gadjah Mada*. III(2).
- Inalci, M. *et.al.*, 2005. Use of cancer chemopreventive phytochemicals Antineoplastic agents, *Lanset Oncol*. 6; 899 – 904.
- Janeway, C.A., T. Paul, W. Mark, J. S., Mark. 2001. *Immuno Biology*. Fifth Edition. Garland Publishing, New York.
- Jayanegara, A. dan A. Sofyan. 2005. Penentuan Aktivitas Biologis Tannin Beberapa Hijaunan secara In vitro Menggunakan “Hohenheim Gas Test” dengan Polietilen Glikol sebagai Determinan. *Media Peternakan*. 31(1):44-52.
- Kresno, B.S. 2010. *Imunologi: Diagnosis dan Proses Laboratorium*. Edisi Kelima. Jakarta: Balai Penerbit Fakultas Kedokteran Universitas Indonesia. Halaman 179.
- Lotze, M. T. and A. W. Thomson. 2005. *Measuring Immunity: Basic Science and Clinical Practice*. Elsevier Academic Press. Great Britain, p: 345-346.
- Man, S., W. Gao, Y. Zhang, L. Huang, and C. Liu. 2010. Chemical study and medical application of saponins as anti-cancer agents. *Fitoterapia*. 81:703-714.
- Martini, F. H., M. J. Timmons., and R. B. Tallitsch. 2006. *Human Anatomy*. Benjamin Cumming. USA, p: 534.
- Mothersill, C. and B. Austin. 2003. *In Vitro Methods in Aquatic Toxicology*. Springer. German, pp: 144-147.
- Munawaroh, S. dan A. Handayani. 2010. Ekstraksi Minyak Daun Jeruk Purut (*Citrus hystrix* D. C.) dengan Pelarut Etanol dan N-Heksana. *Jurnal Kompetensi Teknik*. 1(2):73-78.
- Musyidi, A., A. M. Fatah., Sumarno, Sardjiman, R. Sunarminingsih, dan S. Riyanto. 1989. *Analisis Metabolit Sekunder*. Pusat Antar Universitas Bioteknologi UGM. Yogyakarta, pp: 64, 174, 245.

- Nottle, T. 2004. *Plants for Mediterranean Climate Gardens*. Rosenberg Publishing Pty, Limited. New South Wales. P:56-57.
- Nuffield Council on Bioethics. 2013. *Animal Use in Toxicity Studies*. <http://www.nuffieldbioethics.org/sites/default/files/files/Animals%20Chapter%209%20Animal%20Use%20in%20Toxicity%20Studies.pdf> (diakses pada 2 April 2014).
- Palupi, N. S. 2013. *Evaluasi Komponen Bioaktif Tanaman untuk Kesehatan*. [http://seafast.ipb.ac.id/tpcproject/wpcontent/uploads/2013/02/MODULTPCEvaluasiKomponen Bioaktif.pdf](http://seafast.ipb.ac.id/tpcproject/wpcontent/uploads/2013/02/MODULTPCEvaluasiKomponen%20Bioaktif.pdf) (diakses pada 14 Maret 2014).
- Patil, J.R. 2009. *Studies on Isolation and Characterization of bioactive Compounds in Lime [*Citrus aurantifolia* (Christm) Swingle], Their Antioxidant and Anticancer Properties*. Thesis. Dharward University of Agricultural Science. <http://www.academicjournals.org/JMPR>
- Rita,R. 2010. *Efektivitas Ekstrak Methanol Daun Salam Dan Jeruk Purut Sebagai Antijamur pada Pertumbuhan Fusarium*. Balai Penelitian Tanaman Obat. Bogor.
- Safitri. 2000. *Studi Tentang Efek Immunostimulan Tilosin Terhadap Peningkatan Respon Kekebalan Nonspesifik* [Skripsi]. Jakarta: Fakultas Farmasi Universitas Pancasila. hal.34.
- Soemardji, A., Immaculatawo, I., Joseph,.,2005. *Uji Aktivitas Antidiabetes Ekstrak Etanol Buah Mengkudu (*Morinda citrifolia* L.)* ITB. Bandung.
- Stanley, J. 2002. *Essential of Immunology and Serology*. Delmar Thomson Learning Inc. New York.
- Subowo. 1993. *Imunologi Klinik*. Bandung: Angkasa.
- Tensiska, Marsetio, S. Oktavia, dan N. Yudiastuti. 2007. *Pengaruh Jenis Pelarut Terhadap Aktivitas Antioksidan Ekstrak Kasar Isoflavon dari Ampas Tahu*. Hasil Penelitian. Universitas Padjajaran.
- Tizard, 2000. *Veterinary Immunology An Introduction*. Sixth Edition. WB Saunders Company. Harcourt Health Sciences Company. Philadelphia, Pennsylvania.
- Todar, K., 1997. *The Phagocytic Response of the Host*, University of Wisconsin- Madison Department of Bacteriology, <http://textbookofbacteriology.net/>.
- Tohme, M., 2011, *Molecular Mechanisms Controlling Lymphocyte Proliferation & Survival*, the Professor Dr Max Cloëtta Foundation no 37_2009. www.fondation_cloetta.ch.

- Turksen, K. 2006. *Embryonic Stem Cell Protocols: Isolation and Characterization*. Huwana Press. New Jersey, p: 130.
- Ukhrowi, U. 2011. *Pengaruh Pemberian Ekstrak Ethanol Umbi Bidara Upas (*Merremia mammosa*) Terhadap Fagositosis Makrofag dan Produksi Nitrit Oksida (NO) Makrofag*. [Thesis]. Semarang: Magister Ilmu Biomedik Universitas Diponegoro.
- United States Department of Agriculture (USDA) Natural Resources Conservation Services. 2013. *Citrus hystrix* D.C. plants.usda.gov.com. akses: 14 November 2013.
- Wagner, H. and K.Jurcic.1991. Assay for immunomodulation and effect on mediators of inflammation dalam Dey PM and Harborne JB editor. *Methods in plants biochemistry; assay for bioactivity*, Vol. VI, Academic Press.
- Wang C.C., L.G Chen, and L.L Yang. 2000. The macrocytic hydrolyzable tannin induced apoptosinin HL-60 cell line. *Cancer Letters*. 149:77-83.
- Widiyati, E. 2006. Penentuan Adanya Senyawa Triterpenoid Dan Uji Aktivitas Biologis Pada Beberapa Spesies Tanaman Obat Tradisional Masyarakat Pedesaan Bengkulu. *Jurnal Gradien*. 2(1):116-122.
- William D.L, T. Hazang, , C. Ling,. 2002. *Modulation of Tissue Tol- Like Receptor 2 And 4 during the Early Phases of Polymicrobial Sepsis Correlates with Mortality*. *Critical Care Medicine*; 31(6): 1808-1818.
- Yadav,R.N.S. and M. Agarwala.2011. Phytochemical analysis of some medicinal plants. *Journal of Phytology*. 3(12): 10-14.
- Zhang, S.Z., C.G. Zheng, X.Y. Yan, and W.X. Tian. 2008. Low concentration of condensed tannins from catechu significantly inhibits fatty acid synthase and growth of MCF-7 cells. *Biochemicals and Biophysical Research Communications*. 371: 654-658.