

**DAFTAR PUSTAKA**

- Al-Amin, M. and Al-Islam, M.R., 2005. Citotoxicity Study of Some Ketone Schiff Bases and Heterocyclic Compounds. **Dhaka University Journal of Pharmaceutical Sciences**, Vol.4 No. 1, hal 1-7
- Al-Bari, M.A.A., Hossem, M.F., Khan, A., 2007. Synthesis, Characterization, Antimicrobial Activities and Cytotoxic Properties of Ferrocenedicarboxylate Ligand and Their Metal Complexes, hal 1279-1287.
- Alteri, R., Anderson, K., Barnes, C., Blecher, E., Brooks-Coley, K., Cokkinides, V., Doyle, T., Gansler, T., Gober, K., Glynn, T., Graves, K., Haifley, G., Hargrove, T., Haeger, L., Jones, A., Kramer, J., McCullough, M., Ma, J., Maitin-Shepard, M., Simpson, S., Smith, R., Sullivan, K., Wagner, D., Wang, S., Ward, E., and Zou, J., 2013. *Cancer facts & Figures*. Atlanta Georgia: American Cancer Society. hal.1
- Avendano, C., dan Carlos J., Menendez. 2008. *Medicinal Chemistry of Anticancer Drugs*. Amsterdam: Elsevier. hal. 1-4.
- Badan Penelitian dan Pengembangan Kesehatan Departemen Kesehatan Republik Indonesia. 2007. *Riset Kesehatan Dasar* – Laporan Nasional 2007. hal. 322.
- Bassett, J., Jeffery, G., Mendham, J., Denney, R. 1978. *Vogel's Textbook of Quantitative Chemical Analysis 4<sup>th</sup> ed.* New York : Longman Scientific & Technical. hal.216-217.

- Departemen Kesehatan Republik Indonesia. 1979. *Farmakope Indonesia Edisi ke-3*. Direktorat Jendral Pengawasan Obat dan Makanan Departemen Kesehatan Republik Indonesia. Jakarta: Departemen Kesehatan Republik Indonesia. hal. 789.
- Fessenden dan fessenden. eds. 1982. *Kimia Organikedisi ketiga*. Diterjemahkan oleh Pudjaatmaka, A.H. Jakarta : Penerbit Erlangga. hal.311-363.
- Furniss, B. S., Hannaford, A. J., Smith, P. W. G., Tatchell, A. R., 1989. *Vogel's Textbook of Practical Organic Chemistry 5<sup>th</sup>ed*. New York: Longman Scientific & Technical. hal. 917-918.
- Frantz., Weaver, Care, J., M.H.Kress.2002. *Practical Synthesis of Aryltriflates Under Aqueous Condition*. Kress.,Org.Lett. hal 4717-4718.
- Gil, M., Manu, M., Arteaga C., Migliaccio M., Encfo I. Gonzilez A., and Martinez-Merino V. 1999. Synthesis and Cytotoxic Activity of N-(2-Pyridylsulfenyl) Urea Derivates. A New Class of Potential Antineoplastic Agents. *Bioorganic & Medicinal Chemistry Letters* 9,hal 2321-2324.
- Heyman, H. Robin, Michael, L. Curtin, Robin, R. Frey, Niru, B. Soni, Patrick A. Marcotte, Lori, J. Pease, Keith, B. Glaser, Terrance, J. Magoc, Paul, T., Daniel, H., Albert, Donald, J. Osterling, Amanda, M., Olson, Jennifer, J., Bouska, Zhiwen, Guan, Lee C., Preusser, James, S., Polakowski, Kent, D. Stewart, Chris Tse, Steven, K. Davidsen, Michael, R. Michaelides. 2007. Thienopyridine Urea Inhibitors of KDR Kinase. *Bioorganic & Medicinal Chemistry Letters*, vol 17 hal 1246–1249.

- Jenzen F., 2007, *Introduction to Computational Chemistry*, 2nd Ed, Odense: Denmark. hal 415-416.
- Li, H. Q., Lv, P. C., Yan, T., Zhu, H. Z. 2009. Urea derivatives as antikanker agent. *Anti-Cancer Agents in Medicinal Chemistry*. Nanjing: Nanjing University hal 471-480
- Meyer, B.N., Ferrigni, N.R., Putnam, J.E., Jacobsen, L.B., Nicholas, D.E., and McLaughlin, J.L., 1982. Brine Shrimp: A Convenient General Bioassay for Active Constituents. *Planta Medica*, Vol. 45 hal 31.
- Molegro Virtual Docker. 2005. *User Manual Molegro*. A CLC bio company. Diakses dari [http://www.molegro.com/MVD\\_Manual.pdf](http://www.molegro.com/MVD_Manual.pdf), hal. 1-23, diakses pada tanggal 25 November 2013
- Nafrialdi dan Ganiswara, S., 1995. Antikanker dan Immunosupresan. **Farmakologi dan Terapi**, Edisi 4. Jakarta : Bagian Farmakologi Fakultas Kedokteran Universitas Indonesia, hal 686-687.
- Pavia L. Donald, Lapman, G., Kriz, G. Engel R., 2009. *A Small Scale Approach to Organic Laboratory Technique*. 3<sup>rd</sup> Edition. Wahington: Department of Chemistry Western Washington University Bellingham. hal 467-651.
- Pelton, R., dan Overholser, L. 1994. *Alternatives in Cancer Therapy*. New York : Simon & Schuster hal 163-168.
- Purwanti, E. 2007. *Sintesis N-(3,4-Diklorobenzoil)tiourea dan Uji Aktivitas Penekan Sistem Saraf Pusat pada Mencit (Mus musculus)*. Surabaya : Fakultas Farmasi Universitas Airlangga hal.26

- Sherma J. and Fried B.. 2003. *Handbook of Thin Layer Chromatography*. 3<sup>rd</sup> Edition, Revised and Expanded. New York : Marcel Dekker Inc. hal. 1-9.
- Silverstein, R., Webster, F., and Kiemle, D. 1981. *Spectrometric Identification of Organic Compounds* 4<sup>th</sup> ed. New York: John Wiley and Sons. Inc. hal. 79, 127.
- Siswandono dan Soekardjo B.. 2000. *Kimia Medisinal*. Surabaya : Airlangga University Press. hal.234-237,407-426.
- Song, Q. Dan, Du Na-na, Wang, Y. Ming, He, W. Ying, Jiang Z. En, Cheng shi-xiang, Wang Yan-Xiang, Li Ying-Hong, Wang Yu-Ping, Li Xin, Jiang Jian-Dong. 2009. Synthesis and activity evaluation of phenylurea derivatives as potent antitumor agents. **Bioorganic & Medicinal Chemistry**, 17 hal 3873–3878.
- Sukardiman, 2005. Isolasi dan Uji Sitotoksik Senyawa Triterpen dari Kulit Batang Mahoni (*Swietenia mahagoni* (L) Jacq). **Laporan Penelitian**. Surabaya : Lembaga Penelitian Universitas Airlangga. Hal 10-17.
- National Cancer Institute. <http://www.cancer.gov/>. Diakses pada tanggal 29 Januari 2014 pukul 18.00.
- WHO. <http://www.who.int/topics/cancer/en/index.html>. Diakses pada tanggal 21 Desember 2013.