

DAFTAR PUSTAKA

- Albert, A. W., Chen, J., Kuron, G., Hunt, V., Huff, J., Hoffman, C., . . . Springer, J. (1980). *Mevinolin: a highly potent competitive inhibitor of hydroxymethylglutaryl-coenzyme A reductase and a cholesterol-lowering agent* (Vol. 77). U.S.A: Proc. Natl. Acad. Sci.
- American Association of Clinical Endocrinologists. (2012). American Association of Clinical Endocrinologists' Guideline for Management of Dyslipidemia and Prevention of Atherosclerosis. *AACE Task Force for the Management of Dyslipidemia and Prevention of Atherosclerosis*, 18. Diambil kembali dari <https://www.aace.com/files/lipid-guidelines.pdf>
- Ashok, K., & Upadhyaya, K. (2012). Tannins are Astringent. *Journal of Pharmacognosy and Phytochemistry*, 45-50.
- Badan Pengawas Obat dan Makanan Republik Indonesia. (2004). Uji Keamanan Sediaan Jadi Ekstrak Kering Daun Jati Belanda (*Guazuma Ulmifolia* L) Terhadap Fungsi dan Histologis Ginjal Tikus Jantan. *InfoPOM*, 5, 2.
- Badan POM Republik Indonesia. (2004). *POM*. Diambil kembali dari PROGRAM DAN KEGIATAN PENELITIAN TANAMAN OBAT INDONESIA: <http://www.pom.go.id/pom/oai/info/progteliti.htm>
- Balai Penelitian dan Pengembangan Kesehatan. (2000). *Inventaris Tanaman Obat Indonesia (I) Jilid I*. Jakarta: Departemen Kesehatan dan Kesejahteraan Sosial Republik Indonesia.
- Balai Penelitian Tanaman Obat dan Aromatik. (2014). *Jati Belanda*. Diambil kembali dari http://biogen.litbang.deptan.go.id/plasmanutfah/template.php?l=commodity_menu.php&m=commodity_home.php&commodity_id=03012&group_id=03&institution_shortcode=BALITTOAR&num_accession=21
- Blumert, M., & Liu, J. (2003). Jiaogulan (*Gynostemma pentaphyllum*). *China's Immortality Herb*.
- Bworn, B. G., Zhao, X. Q., Sacco, D. E., & Albers, J. L. (1993). *Lipid lowering and plaque regression. New insights into prevention of plaque disruption and clinical events in coronary disease* (Vol. 87). *Circulation*.

- Cheeke, P. R. (1998). *Saponins : Suprising benefits of dessert plants*. Diambil kembali dari <http://lpi.oregonstate.edu/sp-su98/saponins.html>
- Chung. (1998). Tannins and Human Health. *National Center for Biotechnology Information*.
- Departemen Kesehatan RI. (2008). *Ekstrak Kental Daun Jati Belanda*.
- Dewoto, H. R. (2007). *Pengembangan obat tradisional Indonesia menjadi fitofarmaka* (Vol. 7). Majalah Kedokteran Indonesia.
- Garaiova, I., Muchova, J., Nagyova, Z., Oravec, S., Dukat, A., Wang, D., . . . Durackova, Z. (2013). Effect of a plant sterol, fish oil and B vitamin combination on cardiovascular risk factors in hypercholesterolemic children and adolescents: a pilot study. *Nutrition Journal*, 12:7.
- Gartner, L. P., & Hiatt, J. L. (2006). *Color Atlas of Histology 4th edition*. Philadelphia: Lippincott Williams & Wilkins.
- Goldberg, A. C. (2015). Dyslipidemia. *Merck Manual*.
- Hanafiah, K. A. (2005). *Rancangan Percobaan Teori dan Aplikasi*. Jakarta: Raja Grafindo Persada.
- Harrison's. (2008). *Internal Medicine*. McGraw Hill.
- Harvey, E., & Ramji, D. (2005). Interferon-gamma and atherosclerosis: pro- or anti-atherogenic? *PubMed.gov*.
- Hidayat M, Soeng S, Prahastuti S, Patricia, T. H., & Yonathan, K. A. (2014). Aktivitas antioksidan dan antitrigliserida ekstrak tunggal kedelai. daun jati belanda serta kombinasinya. *Bionatura-jurnal ilmu-ilmu hayati dan fisik*, 2 (16), 89-94.
- Hidayat, M., Soeng, S., Prahastuti, S., Erawijantari, P. P., & Widowati, W. (2015). Inhibitory Potential of Ethanol Extract of Detam 1 Soybean (*Glycine max*) Seed and Jati Belanda (*Guazuma ulmifolia*) Leaves on Adipogenesis and Obesity Models in 3T3-L1 Cell Line. *SCIENCEDOMAIN international*. doi:10.9734/JSRR/2015/16273
- Jasaputra, D. K. (2011). Tumbuhan obat untuk obesitas. *Jurnal Medika Planta*, 1 (2), 90-91.
- Kumar, V., Abbas, A. K., Fausto, N., & Aster, J. C. (2010). *Robbins and Cotran Pathologic Basis of Disease*. Philadelphia: Saunders Elsevier.

- Lu, J.-J., Bao, J.-L., Chen, X.-P., Huang, M., & Wang, Y.-T. (2012). Alkaloid Isolated from Natural Herbs as the Anticancer Agents. *Hindawi*.
- Mahley, R. W., & Bersot, T. P. (2007). *Terapi Obat untuk Hiperkolesterolemia dan Dislipidemia* (10 ed.). Jakarta: EGC.
- Mandall, K., Jahangiri, M., & Xu, Q. (2004). Autoimmunity to heat shock proteins in atherosclerosis. *PubMed.gov*.
- Manjunath, K. (2013). Pharmaceutical Applications of Natural Gums, Mucilages and Pectins -A Review. *International Journal of Pharmaceutical and Chemical Sciences*, 2(3), 1233-1239.
- Mescher, A. L. (2010). *HISTOLOGI DASAR JUNQUEIRA: TEKS & ATLAS* (12 ed.). (H. Hartanto, Penyunt., & F. Danny, Penerj.) Jakarta: EGC.
- Moll, J. (2015). What is Dyslipidemia? *About Health*.
- Murwani, S., Mulyohadi, A., & Muliarta, K. (2013). DIET ATEROGENIK PADA TIKUS PUTIH (*Rattus novergicus* strain Wistar) SEBAGAI MODEL HEWAN ATEROSKLEROSIS. *Jurnal Kedokteran Brawijaya*.
- Nasution, Rosnani, & Mustanir. (2007). Uji Antiobesitas (kegemukan) Senyawa Beta Sitosterol dari Beberapa Famili Moraceae. *Pusat Dokumentasi dan Informasi Ilmiah - Lembaga Ilmu Pengetahuan Indonesia*.
- National Heart, Lung, and Blood Institute. (2015). Journal of Atherosclerosis. *What causes atherosclerosis?*
- Natori, I. S. (1981). Etraction and Isolation of Biologically Active compound. *Advances in Natural Product Chemistry*, 275-287.
- Nurhalida, Q., Susilowati, & Lestari, S. R. (2015). PENGARUH NATTO KEDELAI HITAM (*Glycine soja* L) TERHADAP JUMLAH FOAM CELL DAN KETEBALAN DINDING AORTA MENCIT. *E-Journal UM*, 1.
- Packard, R. R., & Libby, P. (2008, January). Inflammation in atherosclerosis: from vascular biology to biomarker discovery and risk prediction. *PubMed.gov*, 54(1), 24-38.
- Permatasari, P. J., & Wijahayadi, N. (2008). Pengaruh Pemberian Ekstrak Daun Jati Belanda (*Guazuma ulmifolia* Lamk.) Dosis Bertingkat terhadap Gambaran Histopatologis Ginjal Tikus Wistar. *My Science Work*, 6-8.

- Robinson, T. (1995). *Kandungan Organik Tumbuhan Tinggi*. (K. Padmawinata, Penerj.) Bandung.
- Ross, R. (1999, January). Atherosclerosis — An Inflammatory Disease. *The New England Journal of Medicine*, 340, 115-126.
- Rozqie, R., Sukarlan, M. D., & Pratiwi, W. R. (2014). The effect of Jati Belanda (Guazuma ulmifolia Lamk) leaves extract on Histopatology of Rat's Kidney. *Tropical Medicine Journal*, 2, 57-65. Diambil kembali dari <https://prisma.lppm.ugm.ac.id/publication/20094>
- Savage, G. (2003). Saponins. *Encyclopedia of Food Sciences and Nutrition vol.8*, 5095-5097.
- Sherwood, L. (2013). *Introduction to Human Physiology*. Yolanda Cossio.
- Simionescu, M., & Sima, A. V. (2012). Morphology of Atherosclerotic Lesions. *Inflammation and Atherosclerosis*, 14.
- Sukandar, E. Y., Elfahmi, & Nurdewi. (2015). Pengaruh Pemberian Ekstrak Air Daun Jati Belanda (Guazuma Ulmifolia Lamk.) terhadap Kadar Lipid Darah pada Tikus Jantan.
- Suyatna, F. D. (2008). Hipolipidemik. Dalam : Sulistya G. Gandiswarna et al., Eds. *Farmakologi dan Terapi*. 5, 373-388.
- World Health Organization. (2015, January). *WHO*. Diambil kembali dari Cardiovascular diseases (CVDs): <http://www.who.int/mediacentre/factsheets/fs317/en/>