

DAFTAR PUSTAKA

- A., Ørgaard, L., Jensen. 2008. *The Effects Of Soy Isoflavones On Obesity*. <http://www.ncbi.nlm.nih.gov/pubmed/18535167>. January 16th, 2015.
- Andersen C., Schjoldager J.G., Tortzen C.G., Vegge A., Hufeldt M.R., Skaanild M.T., et al. 2013. *2-Heptyl-Formononetin Increases Cholesterol And Induced Hepatic Steatosis In Mice*. <http://dx.doi.org/10.1155/2013/926942>., February 2nd, 2014.
- Angulo P. 2002. *Nonalcoholic Fatty Liver Disease*. <http://www.nejm.org/doi/full/10.1056/NEJMra011775#pathogenesis>. January 15th, 2015.
- Arauna, Y., Aulanni'am, Oktaviane D.A. 2008. Studi Kadar Trigliserida Dan Gambaran Histopatologi Hepar Hewan Model Tikus (*Rattus norvegicus*) Hiperkolesterolemia Yang Diterapi Dengan Ekstrak Air Benalu Mangga (*Dendrophthoe petandra*). Universitas Brawijaya Malang.
- Balai Penelitian Tanaman Aneka Kacang dan Umbi. 2008. *Kedelai Hitam Berumur Genjah*. <http://balitkabi.litbang.deptan.go.id/info-teknologi/1335-detam-3-prida-dan-detam-4-prida-kedelai-hitam-berumur-genjah.html>. January 16th, 2015.
- Balai Penelitian Tanaman Aneka Kacang dan Umbi. 2008. *Varietas unggul kedelai detam 1*. <http://balitkabi.litbang.deptan.go.id/varietas-unggul/vu-kedelai/77-varietas-unggul-kedelai-detam-1.html>. January 12th, 2015.
- Bayupurnama, P. 2006. Hepatotoksisitas Imbas Obat. Buku Ajar Ilmu Penyakit Dalam Edisi ke-4. Jakarta : Pusat Penerbitan Departemen Ilmu Penyakit Dalam FKUI.
- Bumi Herbal Dago. 2013. Retrieved 12/1/2015, from <http://bumi-herbal.com/>
- Cronquist, A. 1988. *The Evolution And Classification Of Flowering Plant Second Edition*. New York : Botanical Garden Press.
- Dowman, J.K., Tomlinson J.W., Newsome P.N. 2010 *Pathogenesis Of Non-alcoholic Fatty Liver Disease*. <http://m.qjmed.oxfordjournals.org/content/103/2/71>. January 15th, 2015.

- Fatmawati, Ashri. 2008. Pengaruh Pemberian Ekstrak Daun Jati Belanda Dosis Bertingkat Terhadap Hepar Tikus Wistar. Universitas Diponegoro Semarang : Karya Tulis Ilmiah
- Fithriani, Nafisah Ayu. 2010. Pengaruh Pemberian Ekstrak Bawang Merah (*Allium ascalonicum*) Terhadap Kadar Trigliserida Serum Tikus Wistar HIperlipidemia. Universitas Diponegoro : Karya Tulis Ilmiah.
- Fitrianingsih, S.P., Sukandar, E.Y., Anggadiredja, K. 2011. Pengamatan Perilaku Anak Tikus Dari Induk Yang Diberi Kombinasi Ekstrak Daun Jati Belanda Dan Ekstrak Rimpang Temulawak. Universitas Islam Bandung.
- Fonnesu, A., Severi, C. 1956. *Oxidative Phosphorylation In Mitochondria from Livers Showing Cloudy Swelling*. Institute of General Pathology, University of Milan, Milan, Italy.
- Gajda, M., Angela, M. 2008. *High Fat Diets for Diet-Induced Obesity Model*. A brief Review of The Scientific Literature-October 2008.
- Ginting, E., Antarlina, S.S., Widowati, S. 2009. Varietas Unggul Kedelai Untuk Bahan Baku Industri Pangan. Universitas Negeri Malang.
- Guyton A.C., Hall, J.E. 2006. Buku Ajar Fisiologi Kedokteran (*Textbook Of Medical Physiology*) Edisi 11. Jakarta : EGC
- Hidayat, M., Prahastuti, S., Tiono, H., Dianawati, D.A., Marcella. *Effect Of Calcium Against Weight Gain And Improved Histopathologic Fatty Liver On Male Wistar Rats That Fed High Fat Food. T3: O.011. 7th Asia Oceania Conference Of Obesity. Obesity Research & Clinical Practice. The Holistic Approach Of Obesity And Related Disease In The Asia-Oceania Perspective Insight On Local Resources For Management Of Obesity And Related Diseases*. October 2013. Bandung, Indonesia.
- Hidayat, M. 2011. Aktivitas Ekstrak Etanol Bijji Kedelai (*Glycine Max L. Merr*) Varietas Detam 1 Dan Ekstrak Etanol Daun Jati Belanda (*Guazuma umifolia*) Terhadap Inhibisi Enzim Lipase Pankreas. Universitas Kristen Maranatha Bandung.
- Hidayat, M. 2011. Aktivitas Ekstrak Protein Biji Kedelai (*Glycine Max L. Merr*) Varietas Detam 1 Terhadap Pengendalian Berat Badan Dan Peningkatan

Kadar Kolesistokinin Melalui Mekanisme Aktivitas Mitogen Activated Protein Kinase (MAPK) pada Tikus Wistar Jantan. Universitas Padjadjaran Bandung : Disertasi.

Hidayat, M., Kurnia, D., Sujatno, M., Sutadipura, N., Setiawan. 2010. *Comparison Of Macronutrition And Isoflavone Content In Detam 1 And Wilis Seed, Tempeh, And Soybean Extracts And Its Potential In Decreasing Body Weight. Bionatura. 2010; (12) : 5-13.*

Hidayat, M., Soeng S., Prahastuti S. *Characteristics Of Combination Of Ethanol Extract Detam 1 Soybean (Glycine max L.merr) And Ethanol Extract Of Dutch Teak Leaves (Guazuma ulmifolia) In Potential Inhibition Of Pancreas Lipase Enzyme.* Poster. International Seminar on Natural Product of Medicine (ISNPM) November 2012 ITB.

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.* <http://bionatura.unpad.ac.id/aktivitas-antioksidan-dan-antitrigliserida-ekstrak-tunggal-kedelai-daun-jati-belanda-serta-kombinasinya/>. January 3rd, 2015.

Hodgson, J.M., Croft, K.D., Puddey, I.B., Mori T.A., and Beilin, L.J.. *Soybean isoflavonoids and their metabolic products inhibit in vitro lipoprotein oxidation in serum.* The Journal of Nutritional Biochemistry, vol.7, no.12, pp.664-669, 1996.

Junqueira, L.C., Carneiro, J. 2005. *Basic Histology Text & Atlas. Eleventh edition.* New York : McGraw-Hill.

K. Taku, K. Umegaki, Y. Sato, Y. Taki, K. Endoh, and S.Watanabe. 2007. *Soy Isoflavones Lower Serum Total And LDL Cholesterol In Humans: A Meta-Analysis Of 11 Randomized Controlled Trials.* <http://m.ajcn.nutrition.org/content/85/4/1148.long>. January 16th, 2015.

Koshy, A.S., Anila, L., Vijayalakshmi, N.R. 2001. *Flavonoids From Garcinia cambogia Lower Lipid Levels In Hypercholesterolemic Rats.* <http://www.sciencedirect.com/science/article/pii/S0308814600002259>. January, 18th, 2015.

- Krisetya, Y.A. 2013. Perbandingan Efek Ekstrak Etanol Biji Kedelai (*Glycine max* L.merr) Varietas Detam 1, Ekstrak Etanol Daun Jati Belanda (*Guzauma ulmifolia*), Dan Kombinasinya Terhadap Penghambatan Kenaikan Berat Badan Tikus Wistar Jantan Dislipidemia. Universitas Kristen Maranatha Bandung : Karya Tulis Ilmiah.
- Kusuma, A.S. 2014. Pengaruh Substitusi Koro Gude (*Cajanus Cajan* (Lin)) Pada Pembuatan Kecap Manis Terhadap Sifat Fisiokimiawi Dan Sensori. Universitas Katolik Soegijapranata : Skripsi.
- Kwan, M.Y. 2013. Efek Ekstrak Etanol Kedelai (*Glycine max* (L.) Merr.) Varietas Detam 1 Dan Ekstrak Etanol Daun Jati Belanda (*Guazuma ulmifolia*) Terhadap Kadar Kolesterol Total Tikus Wistar Jantan Yang Diinduksi Pakan Tinggi Lemak. Universitas Kristen Maranatha Bandung : Karya Tulis Ilmiah.
- Lichtenstein A.H. 2006. *Diet And Lifestyle Recommendations Revisition 2006*. <http://m.circ.ahajournals.org/content/114/1/82.full>. January 17th, 2015.
- M. Yalniz, I. H. Bahcecioglu, N. Kuzu et al. 2007. *Preventive Role Of Genistein In An Experimental Non-Alcoholic Steatohepatitis Model*. <http://onlinelibrary.wiley.com/enhanced/doi/10.1111/j.1440-1746.2006.04681.x>. January 16th, 2015.
- Marcella. 2012. Pengaruh Kalsium Terhadap Perbaikan Gambaran Histopatologis Perlemakan Hati Pada Tikus Wistar Jantan Yang Diberi Pakan Tinggi Lemak. Universitas Kristen Maranatha Bandung : Karya Tulis Ilmiah.
- Merat, S., Khadem-Sameni, F., Nourai, M., Derakhsan, M.H., Tavangar, S.M., Mossaffa, S. et al. 2010. *A Modification Of The Brunt System For Scoring Liver Histology Of Patients With Non—alcoholic Fatty Liver Disease*. <http://ncbi.nlm.nih.gov/pubmed/20039768>. January 16th, 2015.
- Mourad, A.M., Pincinato, EdC, Mazzola, P.G., Sabha, M., Moriel, P. 2010. *Clinical Study Influence Of Soy Lecithin Administration On Hypercholesterolemia*. <http://www.hindawi.com/journals/cholesterol/2010/824813/>. January, 18th. 2015.

- R. P. Patel, S. Barnes. 2010. *Isoflavones And PPAR Signaling : A Critical Target In Cardiovascular, Metastatic, And Metabolic Disease*. <http://hindawi.com/journals/ppar/2010/153252/>. January 16th, 2015.
- Silitonga, Rhoito Frista. 2008. Daya Inhibisi Ekstrak Daun Jati Belanda dan Bangle Terhadap Aktivitas Lipase Pankreas Sebagai Antiobesitas.
- Siswanto, C.M. 2011. Perbandingan Efek Ekstrak Etanol, Ekstrak Protein Biji Kedelai Dan Fraksi Etil Asetat Tempe Kedelai Detam 1 Terhadap Kadar Kolesterol Total Serum Mencit Galur Balb-C Jantan. Universitas Kristen Maranatha : Karya Tulis Ilmiah.
- Sugiono M. 2013. Efek Samping Ekstrak Etanol Kedelai Detam 1, Ekstrak Daun Jati Belanda dan Kombinasinya Terhadap Perubahan Gambaran Histopatologik Jejunum Tikus Wistar Jantan dengan Pemberian Pakan Tinggi Lemak. Universitas Kristen Maranatha Bandung : Karya Tulis Ilmiah.
- Sulaksana, J., Jayusman D.I. 2005. Kemuning Dan Jati Belanda, Budidaya Dan Pemanfaatan Untuk Obat. Jakarta : Penebar Swadaya.
- T. Usui. 2006. *Pharmaceutical Prospects Of Phytoestrogens*. Endocrine Journal, vol. 53, no. 1, pp. 7–20.
- Takahashi Y., Soejima Y., Fukusato T. 2012. *Animal Models Of Nonalcoholic Steatohepatitis*. <http://www.wjgnet.com/1007-9327/full/v18/i19/2300.htm>. February 2nd, 2014.
- Underwood. 1999. *Responses to Cellular Injury Chapter 4*. February 10th, 2015.
- University, Cornell. 2008. Saponins [online] 2008. [Wikipedia/wiki/saponin]. January 18th, 2015.
- Wibowo D.S., Paryana W. 2009. Anatomi Tubuh Manusia. Jakarta : Graha Ilmu.
- Widyati, Rina Mardiyah. 2012. Pengaruh Pemberian Ekstrak Daun Jati Belanda (*Gauzuma ulmifolia Lamk*) Terhadap Berat Badan, Berat testis, Dan Jumlah Sperma Mencit (*Mus musculus L*) Galur Swiss Webster. Universitas Pendidikan Indonesia.

- Wresdiyati, T., M. Astawan, dan Y.H. Lusia., 2006. Profil Imunohistokimia Super Oksida Dismutase (SOD) Pada Jaringan Hati Tikus Dengan Kondisi Hiperkolesterolemia. Institut Pertanian Bogor.
- Wu J., Zhang H., Zheng H., Jiang Y. 2014. *Hepatic Inflammation Scores Correlate With Common Carotid Intima-media Thickness In Rats With NAFLD Induced by A High-fat Diet.* <http://www.biomedcentral.com/1746-6148/10/162>. January 13th, 2015.
- Yang, X., Dong, C., and Ren, G. *Effect of Soyasaponins-rich Extract from Soybean On Acute Alcohol-induced Hepatotoxicity In Mice.* Journal of Agricultural and Food Chemistry, vol.18, no.4, pp. 576-578, 1970.