

DAFTAR PUSTAKA

- American Diabetes Association. Diagnosis and Classification of Diabetes Mellitus. *Diabetes Care*, 2012, 35 (1): 64-71.
- American Diabetes Association. Standard of Medical Care in Diabetes. *Diabetes Care*, 2015, 38 (1): 7-14.
- Amirudin, R. 2006. Fisiologi dan Biokimia Hati. Dalam: Sudoyo, Aru W., et al., ed. *Buku Ajar Ilmu Penyakit Dalam*, Jilid I, Edisi IV. Jakarta: Departemen Ilmu Penyakit Dalam Fakultas Kedokteran Universitas Indonesia, 415-419.
- Atmaca, M., Ucler R., Kartal M., Seven, I., Alay, M., Bayram, I., et. al. 2015. Glycogenic Hepatopathy in Type 1 Diabetes Mellitus. www.hindawi.com/journals/crihep/2015/236143.
- Barlina, R. Potensi Buah Kelapa Muda Untuk Kesehatan dan Pengolahannya. *Perspektif*, 2004, 3 (2): 46 – 60.
- Bustan, M.N., 2007. *Epidemiologi Penyakit Tidak Menular*. Jakarta: Rineka Cipta.
- Cavallerano, J. 2009. *Optomeri Clinical Practice Guideline. Care of the Patient with Diabetes Mellitus*, 3rd Ed. St.louis: Lindbergh blvd. Hal. 3-4.
- Cichoż, L.H., and Michalak, A. Oxidative Stress as A Crucial Factor in Liver Disease. *World Journal Gastroenterology*, 2014, 20(25): 8082-8091.
- Dahlan, S. 2011. *Statistik Untuk Kedokteran dan Kesehatan Ed. 5*. Jakarta: Salemba Medika.
- Farapti dan Sayogo, S. Air Kelapa Muda – Pengaruhnya Terhadap Tekanan Darah. *Cermin Dunia Kedokteran*-223, 2014, 41 (12): 896-900.
- Ganong, W.F., 2003. Fungsi Endokrin Pankreas dan Pengaturan Metabolisme Karbohidrat. In: Widjajakusumah, H.M.D., ed. *Buku Ajar Fisiologi Kedokteran*. Edisi 20. Jakarta: EGC.
- Granner, D.K., 2003. Hormon Pankreas dan Traktus Gastrointestinal. In: Bani, Anna P., Sikumbang, Tiara M.N., ed. *Biokimia Harper*. Edisi 25. Jakarta: EGC.
- Guyton, A.C., and Hall, J.E. 2009. *Buku Ajar Fisiologi Kedokteran*. Edisi 11. Diterjemahkan oleh: Brahm U.P., Husny M., Nella Y. Jakarta: EGC.
- Hasan, I., 2006. Perlemakan Hati Non Alkoholik. Dalam: Sudoyo, Aru W., et al., ed. *Buku Ajar Ilmu Penyakit Dalam*, Jilid I, Edisi IV. Jakarta: Departemen Ilmu Penyakit Dalam Fakultas Kdokteran Universitas Indonesia, 462-465.
- Hidayat, A. 2011. *Pengaruh Vitamin E terhadap Kadar SGOT dan SGPT Serum Darah Tikus Putih (Rattus norvegicus) Jantan Galur Wistar Yang Dipapar Timbal Per-Oral*. Skripsi. Tidak diterbitkan, Fakultas Matematika dan Ilmu Pengetahuan Alam Universitas Negeri Semarang, Semarang.

Holt, R.I.G., and Hanley, N.A. 2012. *Essential Endocrinology Diabetes*, 6th Ed., Wiley-Blackwell, UK.

Husen, I.R., dan Sastramihardja, H.S. 2009. *Efek Hepatoprotektif Rosella (Hibiscus sabdariffa L.) pada Tikus Model Hepatitis*. Mkb, 44(2), 83–89.

International Diabetes Federation. 2013. *IDF Diabetes Atlas Edisi VI*. www.idf.org/diabetesatlas.

Kim S.H., Hyun S.H., and Choung S. Y. 2006. Anti-Diabetic Effect of Cinnamon Extract On Blood Glucose In db/db Mice. *Journal of Ethnopharmacology* 104, p119-123.

Koolhaas, J. M. 2010. The Laboratory Rat in Robert Hubrecht and James Kirkwood ed *The UFAW Handbook on The Care and Management of Laboratory and Other Research Animal*, 8th Ed., Universities Federation for Animal Welfare, England, p311-324.

Lenzen S. 2008. The mechanism of alloxan and streptozotocin induced diabetes. [http://www.ncbi.nlm.nih.gov/pubmed/18087688?ordinalpos=1&itool=EntrezSystem2.PEntrez.Pubmed.Pubmed_ResultsPanel.Pubmed_DiscoveryPanel.Pubmed_Discovery_RA&linkpos=4&log\\$=relatedreviews&logdbfrom=pubMed](http://www.ncbi.nlm.nih.gov/pubmed/18087688?ordinalpos=1&itool=EntrezSystem2.PEntrez.Pubmed.Pubmed_ResultsPanel.Pubmed_DiscoveryPanel.Pubmed_Discovery_RA&linkpos=4&log$=relatedreviews&logdbfrom=pubMed).

Longo, D.L., and Fauci, A. S. 2010. *Harrison's Gastroenterology and Hepatology*, 17th Ed., McGraw-Hill.

Minawati. 2011. *Penetapan Kadar Kalium dan Natrium pada Air Kelapa Hijau (Cocos nucifera L. Varietas viridis) dan Air Kelapa Gading (Cocos nucifera L. Varietas eburnia) Secara Spektrofotometri Serapan Atom*. Skripsi. Tidak diterbitkan, Fakultas Farmasi Universitas Sumatera Utara, Medan.

Moore, D.M., and ACLAM. 2000. *Laboratory Animal Medicine and Science* 2nd Ed., University of Washington Health Sciences Center for Educational Resources.

Nugroho BA., dan Puwaningsih E. Pengaruh Diet Ekstrak Rumput Laut (*Eucaema* sp.) terhadap Kadar Glukosa Darah Tikus Putih (*Rattus norvegicus*) Hiperglikemik. *Media Medika Indonesia*, 2004, 39 (3): 154 – 60.

Nwangwa, E.K., and Aloamaka, C.P. Regenerative Effects of Coconut Water and Coconut Milk on the Pancreatic β -Cells and Cyto Architecture in Alloxan Induced Diabetic Wistar Albino Rats. *American Journal Tropical Medicine and Public Health*. 2011, 1 (3): 137-146.

Offor, C.E., Adetarami, O., Nwali, B.U., Igwenyi, I.O., and Afiukwa, C.A. Effect of *Cocos nucifera* on Liver enzymes. *Middle-East Journal of Scientific Research*, 2014, 21 (5): 844-847.

Perkumpulan Dokter Spesialis Penyakit Dalam Indonesia (PB PAPDI), 2006. *Konsensus Pengelolaan dan Pencegahan Diabetes Mellitus Tipe 2 di Indonesia*. Jakarta.

Perkumpulan Endokrinologi Indonesia. 2011. *Konsensus Pengelolaan dan Pencegahan Diabetes Mellitus tipe 2 di Indonesia*. Jakarta.

Pinto, I. F.D., Silva, R. P., Filho, A.D.B.C., Dantas, L.S., Bispo, V.S., Matos, I.A., et al. Study of Antiglycation, Hypoglycemic, and Nephroprotective Activities of the Green Dwarf Variety Coconut Water (*Cocos nucifera* L.) in Alloxan-Induced Diabetic Rats. *Journal of Medicinal Food*, 2015 0(0), 1-8.

Powers, A.C., 2010. Diabetes Mellitus. In: Jameson J.L. *Harrison Endocrinology* 2nd Ed., USA: McGraw-Hill Companies, Inc. 267-313.

Pratt, D.S., and Kaplan, M.S., 2008. Evaluation of Liver Function. In: Fauci, Anthony S., et al., ed. *Harrison's Principles of Internal Medicine*, vol.2. Ed.17. United States of America: The McGraw-Hill Companies, Inc., 1923-1926.

Preetha, P.P., Devi, V.G., and Rajamohan, T. Hypoglycemic and Antioxidant Potential of Coconut Water in experimental Diabetes. *Food and Fuction*, 2012, 3: 753-757.

Preetha, P.P., Devi, V.G., and Rajamohan, T. Comparative Effect of Mature Coconut Water (*Cocos Nucifera*) and Glibenclamide on Some Biochemical Parameters in Alloxan Induced Diabetic Rat. *Brazillian Journal of Pharmacognosy*, 2013, 23 (3): 481-487.

Pulungan, A.B., Mansyoer, R., Batubara, J.R.L., dan Tridjaja, B. Gambaran Klinis dan Laboratoris Diabetes Mellitus tipe-1 pada Anak Saat Pertama Kali Datang ke Bagian IKA-RSCM Jakarta. *Sari Pediatri*, 2012, 4 (1): 26-30.

Qomariyah, N., Sarto, M., dan Pratiwi, R. Antidiabetic Effects of a Decoction of Leaves of *Sansevieria trifasciata* in Alloxan-Induced Diabetic White Rats (*Rattus norvegicus* L.). *Journal of Science*, 2012, 44 (4): 308-316.

Rybicka, M., Krysiak, R., and Okopien, B. The Dawn Phenomenon and The Somogyi Effect – Two Phenomena of Morning Hyperglycaemia. *Polish Journal of Endocrinology*, 2011, 62 (3): 276-283.

Ryo, H.D., and Bergmann, A. 2012. The role of Apoptosis Induced Proliferation for Regeneration and Cancer. <http://cshperspectives.cshlp.org/>.

Sari, H.K., Budirahardjo, R., dan Sulistyani, E. Kadar Serum Glutamat Piruvat Transaminase (SGPT) pada Tikus Wistar (*Rattus norvegicus*) Jantan yang Dipapar Stresor Rasa Sakit berupa Electrical Foot Shock selama 28 Hari. *Jurnal Pustaka Kesehatan*, 2015, 3(2), 205-211.

Saligram, S., William, E.J., and Masding, M.G. Raised Liver Enzymes in Newly Diagnosed Type 2 Diabetes are Associated With Weight and Lipids, but not Glycaemic Control. *Indian Journal of Endocrinology and Metabolism*, 2012, 16(6), 1012-1014.

Schiff, E.R, Maddrey, W.C., and Sorrell, M.F. 2011. *Disease of The Liver*, 11th Ed., Wiley-Blackwell, UK.

Shandya, V.G., and Rajamohan, T. 2006. Beneficial Effects of Coconut Water Feeding on Lipid Metabolism in Cholesterol-Fed Rats. (Abstract). *Journal of Medicinal Food*, 9(3):400-407.

Sugiyono. 2007. *Statistika untuk Penelitian*. Bandung: CV Alfabeta.

Szkuldelski, T. The Mechanism of Alloxan and Streptozotocin Action in β cells of The Rat Pancreas. *Physiological Research*, 2001, 50: 536-546.

Tanto, C. 2014. *Kapita Selekta Kedokteran*. Edisi 4. Jakarta: Media Aesculapius.

WHO. 2013. Diabetes. <http://www.who.int/mediacentre/factsheets/fs312/en/>.

Yuriska, A. 2009. *Efek Aloksan terhadap Kadar Glukosa Darah Tikus Wistar*. Skripsi. Tidak diterbitkan, Fakultas Kedokteran Universitas Diponegoro, Semarang.

Zhang, M., Yan, X., Xu, Z.G., Li, J., and Chen, L. The Characterization of High-Fat Diet and Multiple Low-Dose Streptozotocin Induced Type 2 Diabetes Rat Model. *Experimental Diabetes Research*, 2008, 1-9.

