

DAFTAR PUSTAKA

- Adam, J. (2014). Dislipidemia *In Ilmu penyakit dalam* (6th ed) (pp. 2549-2558). Jakarta: Interna Publishing.
- American Diabetes Association. (2015). Standards of medical care in diabetes-2015. *The Journal Of Clinical And Applied Research And Education.*, vol (38), sup (1).
- Arifin, Suhartono. (2011). *Studi pembuatan roti dengan substitusi tepung pisang kepok (musa paradisiaca formatypica)*: Fakultas Pertanian, Universitas Hasanuddin Makassar.
- Arunakumara., Walpola., B.C & Yoon, Min-Ho. (2013). Banana Peel: A Green Solution for Metal Removal from Contaminated Waters. *Korean J Environ Agric.* 32(2):108-116.
- Atun, S. dkk. 2007. Identifikasi Dan Uji Aktivitas Antioksidan Senyawa Kimia dari Ekstrak Metanol Kulit Buah Pisang (*Musa paradisiaca* Linn.). *Indo. J. Chem.*, 7 (1) pp. 83 – 87.
- Badan Penelitian dan Pengembangan Kesehatan. (2013). *Riset Kesehatan Dasar*. Jakarta: Kementrian Kesehatan RI.
- Baum J A, Teng H, Erdman J W, Weigel R M, Klein B P, Persky V W, Freels S, Surya P, Bakhit R M, Ramos E, Shay N F & Potter S M. 1992. Long term intake of soy protein improves blood lipid profile and increases mononuclear cell lowdensity lipoprotein receptor messenger RNA in hypercholesterolemic postmenopausal women, *Am J ClinNut*, 58 (1998) 545
- Basse. (2000). Compost Engineering, *An Arbour Science*, London.
- Botham M.K & Peter A.M. (2007). Pengangkutan dan Penyimpanan Lipid *In Biokimia* Harper (27th ed). Jakarta: Penerbit Buku Kedokteran ECG.
- Botolin S & Laura R.McC (2007). Bone Loss and Increased Bone Adiposity in Spontaneous and Pharmacologically Induced Diabetic Mice. *Endocrinology* 148(1):198–205.
- Dahlia, F. (2014). *Pemberian Ekstrak Teh Putih (Camellia Sinensis) Oral Mencegah Dislipidemia Pada Tikus (Rattus Norvegicus) Jantan Galur Wistar Yang Diberi Diet Tinggi Lemak*. Program Pascasarjana: Universitas Udayana Denpasar.
- De Sousa E., Zanatta L., Creczyuski-Pasa TB., Pizzolati MG., Szpoganicz B, and Silva FR., 2004, *J. Nat. Prod.* 67 (5), 829-32.

- Dewati, R. (2008). *Limbah Kulit Pisang Kepok Sebagai Bahan Baku Pembuatan Etanol*. Surabaya: UPN Press.
- Dixit A.K., Ranjit D., Aela S., Siddhartha C., Ashok . K.P., Achintya M, et al.** (2014). The prevalence of dyslipidemia in patients with diabetes mellitus of ayurveda Hospital. *Journal of Diabetes & Metabolic Disorders* 2014, **13**:58.
- Finivera, V. (2011). *Efektivitas Pemberian Seduhan Teh Rosela Merah (Hibiscus Sabdariffa L.) Terhadap Kadar Hdl Dan Ldl Pada Rattus Norvegicus*: Fakultas Kedokteran dan Ilmu Kesehatan, Universitas Muhammadiyah Yogyakarta.
- Graham M.L., Jody L.J., Jessica A.K., Bernhard J.H., & Henk-Jan S. (2011). The Streptozotocin-Induced Diabetic Nude Mouse Model: Differences Between Animals from Different Sources. *the American Association for Laboratory Animal Science.*, 61(4): 356–360.
- Huang R.F., Hsu Y.C., Lin H.L & Yang F.L. (2011). Folate depletion and elevated plasma homocysteine promote oxidative stress in rat livers. *J Nutr*, 131: 33-38.
- Imam, MZ. Akter, S. Mazumder, EH. Rana, S. (2011). Antioxidant activities of different parts of *Musa sapientum* L. ssp. *sylvestris* fruit. *Journal of Applied Pharmaceutical Science* 01 (10); 2011: 68-72.
- International Diabetes Federation. (2014). *IDF Diabetes Atlas Sixth Edition*. Diakses 20 Maret 2015, dari <http://www.idf.org/diabetesatlas/update-2014>
- Irawan, Dedi. (2010). *Prevalensi dan Faktor Risiko Kejadian Diabetes Melitus Tipe 2 di Daerah Urban Indonesia (Analisa Data Sekunder Riskesdas 2007)*. Thesis Universitas Indonesia.
- Jayapal M.K & Bharath R. (2012). Pathophysiology & Management of Type 2 Diabetes: Past, Present and the Future. *Chettined Health City Medical Journal*, 1(2):151-157.
- Khrisna, R., Sudjatno, H.R.M., & Firmansah, A. (2011). *Perbandingan Pemberian Susu Kedelai Bubuk dan Susu Kedelai Rumah Tangga terhadap Glukosa Darah Puasa pada Tikus Diabetes Melitus Hasil Induksi Aloksan Monohidrat*. MKB, 43(2):98-104.
- Lubis, Z. 2012. *Penambahan kulit tepung pisang Raja (Musa paradisiaca) Terhadap Daya Terima Kue Donat*. Medan:Universitas Sumatra Utara
- Lenzen S. (2008). The Mechanisms of Alloxan- and Streptozotocin induced Diabetes. *Diabetologia* 51:216–226.
- Manaf, Asman. (2014). Insulin: mekanisme sekresi dan aspek metabolisme *In Ilmu penyakit dalam* (6th ed) (pp. 2350-2357). Jakarta: Interna Publishing.

- Markhman. K. R. (1988). In "The Flavanoids- Advances in Research". Vol 2 (Harbone, J.B., ed.), pp. 427-468. London., Chapman and Hall.
- Mohapatra D, Sabyasachi M & Namrata. (2010). Banana and its by-product utilisation: an overview. *Journal of Scientific & Industrial Research*. 69:323-329.
- Masharani, Umesh., & Michael, S. (2007). *Greenspan's basic & clinical endocrinology (8th ed): Pancreatic hormones & diabetes mellitus*. New York: Mc Hill Graw.
- National Cholesterol Education Program, (2001). Expert Panel on Detection, Evaluation, and Treatment of High Blood Cholesterol in Adults (Adult Treatment Panel III). *JAMA*, 285(19): 2486 – 2497.
- Octarini, R. (2010). *Pengaruh Ekstrak Herba Anting-Anting (Acalypha australis L.) terhadap Kadar Glukosa Darah Mencit Balb/C Induksi Streptozotocin*, Karya Tulis Ilmiah Strata Satu, Fakultas Kedokteran Universitas Sebelas Maret, Surakarta.
- PERKENI. (2011). *Konsensus Pengelolaan dan Pencegahan Diabetes Melitus Tipe 2 di Indonesia*.
- PERKENI. (2012). *Konsensus Pengelolaan Dislipidemia di Indonesia*. Jakarta: Pusat Penerbitan Ilmu Penyakit Dalam Fakultas Kedokteran UI.
- Pribadi, Alva (2014). Pengaruh Pemberian Ekstrak Kulit Buah Manggis (*Garcinia Mangostana L*) Dan Simvastatin Terhadap Kadar Triglisericid Tikus *Sprague dawley* dengan Diet Tinggi Lemak. *MMM J*, 3(1): 1-14.
- Ptichkina, N. (2008). *Ptichkina, N.M. 2008. Pectin Extraction from Pumpkin with The Aid of Microbial Enzymes*. Rusia: Saratov State Agrarian Vavilov University.
- Satuhu, Suryanti & Supriyadi, Akhmad. (2001). *Pisang Budidaya, Pengelolaan, dan Prospek Pasar*. Jakarta: PT Penebar Swadaya.
- Schteingart, David. (2006). Pankreas: Metabolisme Glukosa dan Diabetes Melitus In Patofisiologi Konsep Dasar dan Klinis (6th ed) (pp. 1259-1274). Jakarta: Buku Penerbit Kedokteran ECG.
- Sekhon S. (2012). *Antioxidant, Antiinflammatory and Hypolipidemic Properties of Apple Flavonols*. Nova Scotia Agricultural College Truro; Nova Scotia.
- Sharma, B.R., L, Naresh, Dhuldoya, N.C., Merchant & S.U., Merchant, U.C. (2006). An Overview of Pectins. *Times Food Processing Journal*. June-July Issue. Page no. 44-51,

- Sherwood, L. (2014). *Fisiologi Manusia Dari Sel ke Sistem (8th ed)*. Jakarta: Penerbit Buku Kedokteran ECG.
- Soegondo, Sidartawan (2014). Dislipidemia *In Ilmu penyakit dalam (6th ed)* (pp. 2328-2335). Jakarta: Interna Publishing.
- Su G., Shuhua M., Hong T., Zhao Li2., Hongxia Y., Hong Z, *et al.* (2011). Association of glycemic variability and the presence and severity of coronary artery disease in patients with type 2 diabetes. *Cardiovascular Diabetology*, 10:19.
- Suryani, N., Hernowati, T.E., & Aulanni'am. (2013). Pengaruh Ekstrak Metanol Biji Mahoni terhadap Peningkatan Kadar Insulin, Penurunan Ekspresi TNF- α dan Perbaikan Jaringan Pankreas Tikus Diabetes. *Jurnal Kedokteran Brawijaya*, 27(3):137-145.
- Sutioso, Hari. (2012). *Pemanfaatan Pektin yang Diisolasi dari Daun Jambu Biji (Psidium guajava) dalam Uji In Vitro dan In Vivo Penurunan Kadar Kolesterol*: Fakultas Teknik Universitas Indonesia, Universitas Indonesia.
- Ward, W. K., Beard, J.C., Halter J.B., Pfeifer, M.A., Porte, D. (1984). Eathophysiologu of insulin in non- dependent diabetes mellitus. *Diabetes Care*, 7(5): 491-502.
- Warintek. Pisang. (2011). (<http://www.warintek.ristek.go.id/pertanian/pisang.pdf>.) akses 26 Maret 2015.
- World Health Organization. (2014). *Global Status Report on Noncommunicable Disease 2014*. Geneva: World Health Organization.
- World Health Organization. (1999). *Definition, diagnosis and classification of diabetes mellitus and its complication*. Geneva: World Health Organization.