

DAFTAR PUSTAKA

- 1 Alexander CM, Landsman PB, Teutsch SM, Haffner SM, Third National Health and Nutrition Examination Survey (NHANES III), National Cholesterol Education Program (NCEP). NCEP-defined metabolic syndrome, diabetes, and prevalence of coronary heart disease among NHANES III participants age 50 years and older. *Diabetes* 2003; **52**: 1210–4.
- 2 Fodor G. Primary Prevention of CVD: Treating Dyslipidemia. *Am Fam Physician* 2011; **83**: 1207.
- 3 Goff DC, Bertoni AG, Kramer H, Bonds D, Blumenthal RS, Tsai MY *et al*. Dyslipidemia prevalence, treatment, and control in the Multi-Ethnic Study of Atherosclerosis (MESA): Gender, ethnicity, and coronary artery calcium. *Circulation* 2006; **113**: 647–656.
- 4 S. AB, Chasani S, Santoso S. Perbedaan Profil Lipid Pada Pasien Infark Miokard Akut dan Penyakit Jantung Non Infark Miokard Akut. *J Kedokt Diponegoro* 2013; **2**.<https://ejournal3.undip.ac.id/index.php/medico/article/view/4879> (accessed 12 Nov2019).
- 5 Badan Penelitian dan Pengembangan Kesehatan Kementerian Kesehatan RI. Riset Kesehatan Dasar 2013. [http://www.depkes.go.id/resources/download/general/Hasil Riskesdas 2013.pdf](http://www.depkes.go.id/resources/download/general/Hasil_Riskesdas_2013.pdf) (accessed 15 Nov2018).
- 6 Cardiovascular diseases (CVDs). [https://www.who.int/news-room/fact-sheets/detail/cardiovascular-diseases-\(cvds\)](https://www.who.int/news-room/fact-sheets/detail/cardiovascular-diseases-(cvds)) (accessed 7 Dec2019).
- 7 Chinwendu S, O E, Henry C C, Chizaram E. Chemical Composition Of Carica Papaya Flower (PawPaw). 2015.[https://www.semanticscholar.org/paper/Chemical-Composition-Of-Carica-Papaya-Flower-\(-\)/07d0b005d4582e4e33629c65b6028d95c04f79c8](https://www.semanticscholar.org/paper/Chemical-Composition-Of-Carica-Papaya-Flower-(-)/07d0b005d4582e4e33629c65b6028d95c04f79c8) (accessed 6 Dec2018).
- 8 Cooking with Sheila. Resep Tumis Bunga Pepaya Manado oleh Cooking with Sheila - Cookpad. [https://cookpad.com/id/resep/5456671-tumis-bunga-pepaya-manado?via=search&search_term=bunga pepaya manado](https://cookpad.com/id/resep/5456671-tumis-bunga-pepaya-manado?via=search&search_term=bunga+pepaya+manado) (accessed 15 Nov2019).
- 9 Manfaat.co.id. 14 Manfaat Bunga Pepaya untuk Kesehatan dan Pengobatan - Manfaat.co.id. <https://manfaat.co.id/10-manfaat-bunga-pepaya-untuk->

kesehatan-dan-pengobatan (accessed 3 Jan2019).

- 10 Medscape. Treatment of Dyslipidemia. https://www.medscape.com/viewarticle/412688_2 (accessed 15 Nov2019).
- 11 Tonkin A, Byrnes A. Treatment of dyslipidemia. *F1000Prime Rep* 2014; **6**: 17.
- 12 Firenzuoli F, Gori L. Herbal medicine today: Clinical and research issues. In: *Evidence-based Complementary and Alternative Medicine*. Hindawi Limited, 2007, pp 37–40.
- 13 EHTPA Staff. European Herbal & Traditional Medicine Practitioners Association. Frankincense. 2008.<http://ehpta.eu/> (accessed 9 Nov2019).
- 14 W.H.O. WHO | Herbal medicine research and global health: an ethical analysis. WHO, 2011.
- 15 Complementary and Alternative Medicine Market Worth \$196.9 Billion by 2025. <https://www.grandviewresearch.com/press-release/global-alternative-complementary-medicine-therapies-market> (accessed 9 Nov2019).
- 16 Mayo Clinic Staff. Statin side effects:Weigh the benefits and risks. MayoClinic. 2014.<https://www.mayoclinic.org/diseases-conditions/high-blood-cholesterol/in-depth/statin-side-effects/art-20046013> (accessed 15 Nov2019).
- 17 Caesaria JN (1310107). Pengaruh Ekstrak Etanol Biji Pepaya (*Carica Papaya* Linn) terhadap Kadar Kolesterol Total Tikus Wistar Jantan yang diinduksi Pakan Tinggi Lemak. 2016.<https://repository.maranatha.edu/21374/> (accessed 3 Jan2019).
- 18 Zannis VI, Fotakis P, Koukos G, Kardassis D, Ehnholm C, Jauhiainen M *et al*. HDL Biogenesis, Remodeling, and Catabolism. Springer, Cham, 2015, pp 53–111.
- 19 Bergonio KB, Perez MA. The potential of male papaya (*Carica papaya*, L.) flower as a functional ingredient for herbal tea production. 2016<http://nopr.niscair.res.in/bitstream/123456789/33557/1/IJTK15%281%29%2041-49.pdf> (accessed 3 Jan2019).
- 20 Heckmann BL, Zhang X, Saarinen AM, Schoiswohl G, Kershaw EE, Zechner R *et al*. Liver X receptor α mediates hepatic triglyceride accumulation through upregulation of G0/G1 Switch Gene 2 expression. *JCI insight* 2017; **2**: e88735.

- 21 Millar CL, Duclos Q, Blesso CN. Effects of Dietary Flavonoids on Reverse Cholesterol Transport, HDL Metabolism, and HDL Function. *Adv Nutr An Int Rev J* 2017; **8**: 226–239.
- 22 KEGG Pathway : PPAR signaling pathway - Homo sapiens (human). 2012; : 3320.
- 23 Inoue J, Satoh S, Kita M, Nakahara M, Hachimura S, Miyata M *et al*. PPAR α gene expression is up-regulated by LXR and PXR activators in the small intestine. *Biochem Biophys Res Commun* 2008; **371**: 675–678.
- 24 Marrelli M, Conforti F, Araniti F, Statti G. Effects of Saponins on Lipid Metabolism: A Review of Potential Health Benefits in the Treatment of Obesity. *Mol* 2016, Vol 21, Page 1404 2016; **21**: 1404.
- 25 Elekofehinti OO, Kamdem JP, Kade IJ, Rocha JBT, Adanlawo IG. Hypoglycemic, antiperoxidative and antihyperlipidemic effects of saponins from *Solanum anguivi* Lam. fruits in alloxan-induced diabetic rats. *South African J Bot* 2013; **88**: 56–61.
- 26 Rodwell VW, Bender DA. *Harper Illustrated Biochemistry*. 2015 doi:10.1021/acs.langmuir.6b03449.
- 27 Smith C, Marks AD, Lieberman M. *Marks' Basic Medical Biochemistry: A Clinical Approach (Point (Lippincott Williams & Wilkins))* Author: Michael A. Lie. Lippincott Williams & Wilkins, 2017, 2005 <http://www.openisbn.org/download/078177022X.pdf>.
- 28 Hall JE. *Guyton and Hall Textbook of Medical Physiology*. 13th ed. 2016.
- 29 Feingold KR, Grunfeld C. *Introduction to Lipids and Lipoproteins*. MDText.com, Inc., 2000 <http://www.ncbi.nlm.nih.gov/pubmed/26247089> (accessed 27 Jun2019).
- 30 Mansbach CM, Siddiqi SA. The Biogenesis of Chylomicrons. *Annu Rev Physiol* 2010; **72**: 315–333.
- 31 Forti N, Diament J. High-density lipoproteins: Metabolic, clinical, epidemiological and therapeutic intervention aspects. An update for clinicians. *Arq. Bras. Cardiol*. 2006; **87**..
- 32 Hdl | Definition of Hdl by Merriam-Webster. <https://www.merriam-webster.com/dictionary/HDL> (accessed 27 Oct2019).
- 33 Kwan BCH, Kronenberg F, Beddhu S, Cheung AK. Lipoprotein metabolism and lipid management in chronic kidney disease. *J. Am. Soc. Nephrol*. 2007;

18: 1246–1261.

- 34 Rader DJ. Lipoprotein Metabolism. In: *Encyclopedia of Molecular Pharmacology*. Springer Berlin Heidelberg: Berlin, Heidelberg, 2008, pp 696–700.
- 35 Bhosle VK, Altit G, Autmizguine J, Chemtob S. Basic Pharmacologic Principles. *Fetal Neonatal Physiol* 2017; : 187-201.e3.
- 36 Jameson JL, Fauci AS, Kasper DL, Hauser SL, Longo DL, Loscalzo J. *Harrison's Principles of Internal Medicine (Vol.1 & Vol.2)*. 20th ed. 2018.
- 37 Bazaldua O V, Davidson DA, Zurek A, Kripalani S. Pharmacotherapy: A pathophysiologic approach, 10th edition. 2017; : 2999–3052.
- 38 Nani Y. Analisis Penggunaansimvastatin dan Atorvastatin Berdasarkan Peresepan Obat Rawat Jalan dengan Metode ATC/DDD (Studi di RumahSakitBhayangkara Hasta Brata Kota Batu) - UMM Institutional Repository. 2018.<http://eprints.umm.ac.id/41360/> (accessed 27 Oct2019).
- 39 Guha N. Classification of dyslipidaemia (revision number 7). In: *Diapedia*. Diapedia.org, 2014 doi:10.14496/dia.6104914178.7.
- 40 Kemenkes RI. Situasi kesehatan jantung. *Pus data dan Inf Kementeri Kesehat RI* 2014; : 3.
- 41 Erwinanto. *Pedoman Tatalaksana Dislipidemia*. 2013.
- 42 Lim JU, Lee JH, Kim JS, Hwang Y Il, Kim TH, Lim SY *et al*. Comparison of World Health Organization and Asia-Pacific body mass index classifications in COPD patients. *Int J COPD* 2017; **12**: 2465–2475.
- 43 Setiati S, Alwi I, Sudoyo A w., K M simadibrata, Setiyohadi B, Syam AF. *Buku Ajar Ilmu Penyakit Dalam Edisi VI*. 6th ed. Interna Publishing: Jakarta Pusat, 2014.
- 44 Isnawati A, Adelina Pusat Biomedis dan Teknologi Dasar Kesehatan R, Penelitian dan Pengembangan Kesehatan B, Kesehatan K. Studi Docking Molekuler Catechin Gallate, Epicatechin Gallate, Gallocatechin Gallate, dan Epigallocatechin Gallate sebagai Obat Dislipidemia. *J Kefarmasian Indones* 2015; **5**: 25–32.
- 45 Sirtori CR. The pharmacology of statins. *Pharmacol Res* 2014; **88**: 3–11.
- 46 Ballantyne CM, Blazing MA, Hunninghake DB, Davidson MH, Yuan Z, DeLucca P *et al*. Effect on high-density lipoprotein cholesterol of maximum

- dose simvastatin and atorvastatin in patients with hypercholesterolemia: Results of the Comparative HDL Efficacy and Safety Study (CHESS). *Am Heart J* 2003; **146**: 862–869.
- 47 Carica_papaya_-_Köhler-s_Medizinal-Pflanzen-029.jpg (395×593). https://upload.wikimedia.org/wikipedia/commons/8/84/Carica_papaya_-_Köhler-s_Medizinal-Pflanzen-029.jpg (accessed 9 Nov2019).
 - 48 Papaya. https://hort.purdue.edu/newcrop/morton/papaya_ars.html#Origin and Distribution (accessed 27 Oct2019).
 - 49 Oleh D, Kharisma Y, Kes M. Tinjauan Pemanfaatan Tanaman Pepaya dalam Kesehatan. 2017.
 - 50 Rahmat H. Identifikasi Senyawa Flavonoid pada Sayuran Indigenous di Jawa Barat. *Fak Teknol Pertan Inst Pertan Bogor* 2009.
 - 51 Bhowmik D. Traditional and Medicinal Uses of Carica papaya. *J Med Plants Stud Year* 2013; **1**.www.plantsjournal.com (accessed 27 Oct2019).
 - 52 de Oliveira JG, Vitória AP. Papaya: Nutritional and pharmacological characterization, and quality loss due to physiological disorders. An overview. *Food Res Int* 2011; **44**: 1306–1313.
 - 53 ALAM PDPOB. *Penapisan farmakologi, pengujian fitokimia dan pengujian klinik*. Pengembangan dan Pemanfaatan Obat Bahan Alam, 1993.
 - 54 Tangkumahat FG, Rorong JA, Fatimah F. Pengaruh Pemberian Ekstrak Bunga dan Daun Pepaya (Carica papaya L.) Terhadap Kadar Glukosa Darah Tikus Wistar (Rattus norvegicus L.) Yang Hiperglikemik. *J Ilm Sains* 2017; **17**: 143–152.
 - 55 Wahyuni, Ilyas M, Agusraeni R. Uji Potensi Antidiabetik Ekstrak Bunga Pepaya (Carica papaya L.) terhadap Mencit Jantan BALB/C yang Diinduksi Streptozocin (STZ). 2018; **1**: 130–144.
 - 56 Agustina D, R HM. Pengaruh Pemberian Jus Biji Pepaya (Carica Papaya L.) Terhadap Rasio Kolesterol LDL:HDL Tikus Sprague Dawley Dislipidemia. *J Nutr Coll* 2013; **2**: 302–311.
 - 57 Sujarweni VW. Statistik untuk Kesehatan. 2015.