

## DAFTAR PUSTAKA

- Adam, J.M.F., 2014, Dislipidemia, dalam: Aru, W.S., Bambang, S., Idrus, A., Marcellus, S.K., Siti, S., *Buku Ajar Ilmu Penyakit Dalam jilid 2 edisi 6*, FKUI, Jakarta, 2549-2550, 2552.
- Ajayi, O.B., Ajayi, D.D., 2014, Effect of Dry Garlic on Plasma Lipid Profile and Enzyme Activities in Some Tissues of Hypercholesterolemic Rats, *Advances in Biochemistry*, 2(3): 45-48.
- Al-Numair, K.S., 2009, Hypocholesterolemic and Antioxidant Effects of Garlic (*Allium sativum L.*) Extract in Rats Fed High Cholesterol Diet, *Pakistan Journal of Nutrition*, 8 (2): 161-166.
- Amagase, H., Brendal, L.P., Hiromichi, M., Shigeo, K., Yoichi, I., 2001, Intake of Garlic and Its Bioactive Components, *J. Nutr*, 131: 955S-961S.
- Anies, 2015, *Kolesterol dan Penyakit Jantung Koroner*, Ar-Ruzz Media, Jogjakarta, 62-66, 109.
- Arianti, R., Pengaruh Fraksi Air Kelopak Bunga Rosella (*Hibiscus Sabdariffa L.*) Terhadap Kadar Kolesterol Darah Tikus Putih Jantan Hiperkolesterol Dan Hiperkolesterol-Disfungsi Hati, Dalam : <http://pasca.unand.ac.id/id/wp-content/uploads/2011/09/PENGARUH-FRAKSI-AIR-KELOPAK-BUNGA-ROSELLA.pdf> Dikutip Tanggal : 3 Desember 2015.
- Arsana, P.M., Rosandi, R., Manaf, A., Budhiarta, A.A.G., Permana, H., *et al.*, 2015, *Panduan Pengelolaan Dislipidemia di Indonesia*, PB.PERKENI, 2, 50.
- Aviati, V., Mardiaty, S.M., Saraswati, T.R., 2014, Kadar Kolesterol Telur Puyuh Setelah Pemberian Tepung Kunyit Dalam Pakan, Dalam: [http://eprints.undip.ac.id/44490/1/6.\\_VINA\\_BU\\_ATIK.pdf](http://eprints.undip.ac.id/44490/1/6._VINA_BU_ATIK.pdf) Dikutip Tanggal : 1 Desember 2015.
- Botham, K.M., Mayes, P.A., 2012, Pengangkutan dan Penyimpanan Lipid, dalam: Murray, R.K., Granner, D.K., Mayes, P.A., Rodwell, V.W., *Biokimia Harper ed 27*, EGC, Jakarta, 225.
- Brown, C.T., 2013, Penyakit Aterosklerotik Koroner, dalam: Price, S.A., Wilson, L.M., *Patofisiologi : Konsep Klinis Proses-proses Penyakit edisi 6*, EGC, Jakarta, 581.
- Champe, C.P., Harvey, A.R., Ferrier, R.D., 2010, Metabolisme Kolesterol dan Steroid, *Biokimia Ulasan Bergambar*, EGC, Jakarta, 282.

- Choudary, R., 2008, Beneficial Effect Of *Allium Sativum* And *Allium Tuberosum* on Experimental Hyperlipidemia and Atherosclerosis, *Pak J Physiol*, 4(2): 7-9.
- Cobas, C.A., Soria, A.C., Martinez, C.M., Villamiel, M., 2010, A Comprehensive Survey of Garlic Functionality, *Nova Science Publisher Inc.*, 3-7.
- Colpo, A., 2005, LDL Cholesterol: Bad Cholesterol or Bad Science ?, *Journal of American Physicians and Surgeons*, vol. 10(3): 83.
- Davey, P., 2005, Hiperlipidemia, *At a Glance Medicine*, Erlangga, Jakarta, 141.
- Dorland, W.A., Newman., 2010, *Kamus Kedokteran Dorland edisi 31*, EGC, Jakarta, 1239.
- Fauzan, D.R., 2015, Efek Pemberian Ekstrak Etanol Bawang Putih (*Allium Sativum L.*) terhadap Kadar Low Density Lipoprotein (LDL) Pada Tikus Putih (*Rattus novergicus*) Jantan Galur Sprague Dawley yang Diberi Pakan Tinggi Lemak, Dalam: <http://digilib.unila.ac.id/6593/> Dikutip Tanggal : 3 Maret 2015.
- Gebreyohannes, G., Gebreyohannes, M., 2013, Medical Values of Garlic: A Review, *International Journal of Medicine and Medical Sciences*, vol. 5(9): 400-402.
- Guyton, A.C., Hall, J.E., 2012, Metabolisme Lipid, *Buku Ajar Fisiologi Kedokteran*, EGC, Jakarta, 891.
- Hernawan, U.E., Setyawan, A.D., 2003, Review: Senyawa Organosulfur Bawang Putih (*Allium sativum L.*) dan Aktifitas Biologinya, *Biofarmasi*, 1(2): 65-76.
- Hutapea, J.R., 2000, *Allium sativum Linn.*, *Inventaris Tanaman Obat Indonesia (I)*, Jilid I, Departemen Kesehatan dan Kesejahteraan Sosial RI, Badan Penelitian dan Pengembangan Kesehatan, Jakarta, 93.
- Istvan, E.S., Deisenhofer, J., 2001, Structural Mechanism for Statin Inhibition of HMG-CoA Reductase, *Science*, vol. 292: 1160-1164.
- Kabo, P., 2014, *Penyakit Jantung Koroner*, FKUI, Jakarta, 63.
- Kusumawati, D., 2004, *Bersahabat dengan Hewan Coba*, Gajah Mada University Press, Yogyakarta, 8-9.
- Marks, D.B., Marks, A.D., Smith, C.M., 2000, Sintesis Asam Lemak, Triagliserol, dan Lemak Utama pada Membran, *Biokimia Kedokteran Dasar Sebuah Pendekatan Klinis*, EGC, Jakarta, 517, 521-522.
- Oey, K.N., 2012, *Daftar Analisis Bahan Makanan*, FKUI, Jakarta, 17.

- Page, C., Curtis, M., Walker, M., Hoffman, B., 2006, *Integrated Pharmacology 3rd ed.* Mosby Elsevier, 325-326.
- Pedersen, T.R., Olsson, A.G., Faergeman, O., Kjekshus, J., Wedel, H., *et al.*, 1998, Lipoprotein Changes and Reduction in the Incidence of Major Coronary Heart Disease Events in the Scandinavian Simvastatin Survival Study (4S), *The Scandinavian Simvastatin Survival Study Group*, 1453.
- Pichandi, S., Pasupathi, P., Raoc, Y.Y., Farook, J., Ambika, A., Ponnusha, B.S., Subramaniam, S., Virumandye, R., 2011, The Role of Statin Drugs in Combating Cardiovascular Disease, *Int J Cur Sci Res*, 1(2): 49.
- Prasetyo, A., Udadi, S., Ika, P.M., 2002, Profil Lipid dan Ketebalan Dinding Aorta Abdominalis Tikus Wistar pada Injeksi Inisial Adrenalin Bitatras Intravena dan Diet Kuning Telur Intermitten, Universitas Diponegoro, Semarang, 28-37.
- Priskila, M., 2008, Pengaruh Pemberian Ekstrak Bawang Putih (*Allium Sativum*, Linn.) terhadap Penurunan Rasio antara Kolesterol Total dengan Kolesterol HDL pada Tikus Putih (*Rattus Norvegicus*) yang Hiperkolesterolemik Dalam: <http://eprints.uns.ac.id/3949/> Dikutip Tanggal : 1 Desember 2014.
- Purwaningsih, E., 2007, *Bawang Putih*, Ganeca Exact, Jakarta, 4-5.
- Rana, S.V., Pal, R., Vaiphei, K., Sharma, K.S., Ola, P.R., 2011, Garlic in Health and Disease, *Nutrition Research Reviews*, vol. 24: 60-71.
- Rilantono, L.I., 2012, Penyakit Jantung Koroner, *Penyakit Kardiovaskular (PKV)*, FKUI, Jakarta, 121.
- Saerang, J.L.P., 1997, Pengaruh Minyak Nabati dan Lemak Hewani dalam Ransum Puyuh Petelur terhadap Performans, Daya Tetas, Kadar Kolesterol Telur, dan Plasma Darah, Pascasarjana Universitas Gadjah Mada, Yogyakarta.
- Sancu, C., Sima, A., 2001, Statins: mechanism of action and effects, *J.Cell.Mol.Med*, vol. 5(4): 380-381.
- Sarwono, B., 1995, *Pengawetan dan Pemanfaatan Telur*, Penebar Swadaya, Jakarta, 21.
- Sharma, S.B., Garg, S., 2012, Small Dense LDL: Risk Factor for Coronary Artery Disease (CAD) and Its Therapeutic Modulation, *Indian Journal of Biochemistry & Biophysics*, vol. 49: 77.
- Soeharto, I., 2004, *Pencegahan dan Penyembuhan Penyakit Jantung Koroner*, Gramedia Pustaka Utama, Jakarta, 160.
- Srinivas, C., Sagar, S.V., 2012, Enhancing the Bioavailability of Simvastatin Using Microemulsion Drug Delivery System, *Asian Journal of Pharmaceutical and Clinical Research*, vol. 5(4): 134-139.

- Srinivasa, R.K., Prasad, T., Moganta, G.P., Manna, P.K., 2011, An Overview of Statins as Hypolipidemic Drugs, *International Journal of Pharmaceutical Sciences and Drug Research*, 178.
- Stapleton, P.A., Goodwill, A.G., James, M.E., Brock, R.W., Frisbee, J.C., 2010, Hypercholesterolemia and Microvascular Dysfunction: Interventional Strategies, *Journal of Inflammation*, 2.
- Subhan, Nurtika, N., 2004, Pupuk Fosfat, Kalium dan Magnesium pada tanaman Bawang Putih Dataran Tinggi, Dalam: <http://www.freecybers.com/edukasi/37-kampus/1874-jurnal-penggunaan-pupuk-fosfat-kalium-dan-magnesium-pada-tanaman-bawang-putih-dataran-tinggi.html>, Dikutip Tanggal : 30 Oktober 2015.
- Syamsiyah, I.S., Tajudin, 2005, Bawang Putih Raja Antibiotik Alami, Dalam: <http://www.agromedia.net/katalog-agromedia/kesehatan/khasiat-dan-manfaat-bawang-putih-raja-antibiotik-alami-detail.html> Dikutip Tanggal : 30 Oktober 2015.
- Tattelman, E., 2005, Health Effect of Garlic, *American Family Physician*, vol. 72(1): 105.
- Torpy, J.M., 2009, Coronary Heart Disease Risk Factors, *The Journal of The American Medical Association*, vol. 302(21).
- Tsai, C.W., Chen, H.W., Sheen, L.Y., Lii, C.K., Garlic: Health Benefits and Actions, *Biomedicine* (2): 17-29.
- Van der most, P.J., Dolga, A.M., Nijholt, I.M., Luiten, P.G.M., Eisel, U.L.M., 2009, Statins: Mechanisms of Neuroprotection, *Progress in Neurobiology* 88, 64–75.
- WHO, 1993, *Research Guidelines for the Safety and Efficacy of Herbal Medicine*, Regional Office for Western Pacific, Manila, 35.
- Wignjoesastro, C., Arieselia, Z., Dewi, 2014, Pengaruh Bawang Putih (*Allium Sativum*) terhadap Pencegahan Hiperkolesterolemia pada Tikus, *Damianus Journal of Medicine*, vol. 13(1): 15.
- Zehnder, J.L., 2012, Obat yang Digunakan pada Gangguan Koagulasi, dalam: Katzung, B.G., *Farmakologi Dasar dan Klinik edisi 12*, EGC, Jakarta, 582.