

DAFTAR PUSTAKA

- Adam, J. (2009). *Buku Ajar Ilmu Penyakit Dalam*. Jakarta: Interna Publishing.
- Anne Carol Goldberg, M. (2013, september). http://www.merckmanuals.com/professional/endocrine_and_metabolic_disorders/lipid_disorders/dyslipidemia. Dipetik october 13, 2014, dari <http://www.merckmanuals.com/>. Adam, J. (2009). *Buku Ajar Ilmu Penyakit Dalam*. Jakarta: Interna Publishing.
- Anthony S. Fauci, M., & Dan L. Longo, M. (2008). *Harrison's Internal Medicine 17th Edition*. United States of America: The McGraw-Hill Companies.
- Ayu, K. V. (2014). Pemberian Minyak Biji Rami (*Linum usitatissimum*) per oral Meningkatkan Jumlah Osteoblas dan Kepadatan Tulang Pada Tikus Putih Jantan (*Rattus norvegicus*) Galur Sprague Dawley Dengan Periodontitits. 69.
- Bagian Farmakologi Fakultas Kedokteran Universitas Padjadjaran. (1993). *Penapisan Farmakologi, Pengujian Fotikimia dan Pengujian Klinik*. Bandung: Fakultas Kedokteran Universitas Padjadjaran.
- Barcelo´-Coblign, G., Murphy, E., Othman, R., Moghadasian, M., Kashour, T., & Friel, J. (2008). Flaxseed oil and fish-oil capsule consumption alters human red blood cell n-3 fatty acid composition: a multiple-dosing trial comparing 2 sources of n-3 fatty acid. *Flax and Fish-Oil Intake Affects Fatty Acid Status* , 801-809.
- Brown, L., Rosner, B., Willet, W., & Sacks, F. (1999). Cholesterol-lowering effects of dietary fiber. 30-42.
- Budiana, N. (2013). *Buah Ajaib Tumpas Penyakit*. Jakarta: Penebar Swadaya.
- Childs, C., Fear, A., Hoile, S., & Calder, P. (2011). Different dietary omega-3 sources during pregnancy and DHA in the developing rat brain . *Biosynthesis of LC n-3 PUFA from a- linolenic acid* , 259-262.
- Clavel, T. (2006). Metabolism of the dietary lignan secoisolariciresinol diglucoside by human intestinal bacteria. *Secoisolariciresinol diglucoside* , 9-10.
- Dadi, S. (2004). Studi Asam Lemak Omega-3 Ikan Laut pada Mencit sebagai Model Hewan Percobaan. *Buletin Teknologi Hasil Perikanan* , 68-77.

- Dall, T., & Bays, H. (2009). Addressing Lipid Treatment Targets Beyond Cholesterol: A Role for Prescription Omega-3 Fatty Acid Therapy. *Primary Challenges of Dyslipidemia Therapy* , 390-360.
- Flora Kita. (2015). *Linum usitatissimum*. Retrieved Desember 8, 2015, from Proseanet: <http://www.proseanet.org/florakita/browser.php?docsid=971>
- Girotti, A. M. (1998). *Lipid hydroperoxide generation, turnover, and effector action in biological systems*. Dipetik Januari 15, 2015, dari journal of lipid research: <http://www.jlr.org/content/39/8/1529.abstract>
- Guthrie, J., Lin, B.-h., Okren, A., & Volpe, R. (2013, februari). *Americans' Food Choices at Home and Away: How Do They Compare With Recommendations?* Dipetik januari 13, 2015, dari United State Department of Agriculture: <http://ers.usda.gov/amber-waves/2013-february/americans-food-choices-at-home-and-away.aspx#.VLVVgMYVdFK>
- Hanafiah, K. A. (2000). *Rancangan Percobaan : Teori dan Aplikasi*. Jakarta: Raja Grafindo Persada.
- Harvey, R., & Ferrier, D. (2011). *Lippincott's Illustrated Reviews: Biochemistry* (5 ed.). Philadelphia, Pennsylvania: Wolters Kluwer.
- Ihedioha, J. I., Noel-Uneke, O. A., & Ihedioha, T. E. (2013). Reference values for the serum lipid profile of albino rats (*Rattus norvegicus*) of varied ages and sexes. *Comparative Clinical Pathology* , 93-99.
- Illingworth, R., Harris, W., & Connor, W. (1984). Inhibition of Low Density Lipoprotein synthesis by dietary omega-3 fatty acids in humans. *lipidemic effect of fish oils* , 270-275.
- Integrated Taxonomic Information System. (2011). *Linum usitatissimum* L. Dipetik September 25, 2015, dari Integrated Taxonomic Information System: http://www.itis.gov/servlet/SingleRpt/SingleRpt?search_topic=TSN&search_value=29226
- Kathleen M. Botham, P. D. (2006). Lipid Yang penting Secara Fisiologis. Dalam D. K. Robert K. Murray, *Biokimia Harper* (hal. 128-129). Jakarta: EGC.
- Maki, K., Dicklin, M., Lawless, A., & Reeves, M. (2009). *Omega-3 Fatty Acids for the Treatment of Elevated Triglycerides*. Dipetik Oktober 14, 2015, dari Medscape: http://www.medscape.com/viewarticle/712119_11

- Mayo Clinic. (2015). *flaxseed and flaxseed oil*. Retrieved Desember 8, 2015, from Mayo Clinic: <http://www.mayoclinic.org/drugs-supplements/flaxseed-and-flaxseed-oil/dosing/hrb-20059416>
- Murray, R., Granner, D., & Rodwell, V. (2006). *Harper's Illustrated Biochemistry* (27 ed.). United States of America: McGraw-Hill Companies, Inc.
- Nugroho, A. E. (t.thn.). <http://mot.farmasi.ugm.ac.id/>. Dipetik october 17, 2014, dari http://mot.farmasi.ugm.ac.id/files/69Manggis_Agung%20Baru.pdf: http://mot.farmasi.ugm.ac.id/files/69Manggis_Agung%20Baru.pdf
- O'Riordan, M. (2011, mei 24). *DHA and EPA Have Differential Effects on LDL-Cholesterol*. Dipetik Januari 15, 2015, dari medscape: <http://www.medscape.com/viewarticle/743305>
- Padulla, e. a. (2009). Effect of Statin and Aerobic Physical Exercise Association in The Cardiomyocytes of The Rat Morphometric Study. *Int. J. Morphol.* , 83-8.
- Patade, A., Devareddy, L., Edralin, L., Daggy, B., & Arjmandi, B. (2008). Flaxseed Reduces Total and LDL Cholesterol Concentrations in Native American Postmenopausal Women. *FLAXSEED LOWERS CHOLESTEROL* , 355-366.
- Peterson, J., Dwyer, J., Adlercreutz, H., Scalbert, A., Jacques, P., & McCullough, M. (2011, Oktober). Dietary lignans: physiology and potential for cardiovascular disease risk reduction. 571–603.
- Pham-Huy, L. A., He, H., & Pham-Huy, C. (2008). Free Radicals, Antioxidants in Health and Disease. *International Journal of Biomedical Science* , 89-96.
- Richard A. Harvey PhD, D. R. (2011). *Lippincott's Illustrated Reviews : Biochemistry fifth edition*. Philadelphia: Lippincott Williams & Wilkins, a Wolter Klower Business.
- Rubillar, M., Gutiérrez, C., Verdugo, M., Shene, C., & Sineiro, J. (2010). FLAXSEED AS A SOURCE OF FUNCTIONAL INGREDIENTS. *soil sciens plant nutrition* , 373 - 377.
- Rodriguez-Leyva, D., MC Bassett, C., McCullough, R., & Pierce, G. (2010). The cardiovascular effects of flaxseed and its omega-3 fatty acid, alpha-linolenic acid. 489-496.

SELFNutritionData. (2014). *Nutrition Facts Flaxseed*. Retrieved Desember 8, 2015, from Know What You Eat: <http://nutritiondata.self.com/facts/nut-and-seed-products/3163/2>

Suyatna, F. (2007). *FARMAKOLOGI DAN TERAPI Edisi 5 (cetak ulang dengan tambahan, 2012) Departemen Farmakologi dan Terapeutik Fakultas Kedokteran Universitas Indonesia 2007*. Jakarta: badan penerbit FK UI.

WebMD. (2009). *Flaxseed*. Dipetik October 8, 2015, dari WebMD: <http://www.webmd.com/vitamins-supplements/ingredientmono-991-flaxseed.aspx?activeingredientid=991&activeingredientname=flaxseed>

WHO. (2014). *WHO | The top 10 causes of death*. Dipetik 1 12, 2015, dari WHO: <http://www.who.int/mediacentre/factsheets/fs310/en/>

