

DAFTAR PUSTAKA

- Aaronson, P.I., Ward, J.P.T., 2011. *At A Glance Sistem Kardiovaskular*, Edisi 3. Erlangga, Jakarta.
- Cemaluk, C.E.A. Comperative Investigation of the Antibacterial and Antifungal Potentials of Extract of Watermelon (*Citrullus lanatus*) Rind and Seed. *European Journal of Medicial Plants*, 2015, 9 (4): 1-7.
- Ekananda, N. Bay Leaf in Dyslipidemia Therapy. *J Majority*, 2015, 4 (4): 64-69.
- Djala, F.L. Ekstrak Daging Putih Semangka (*Citrullus vulgaris*) Menurunkan Kolesterol Total dan Aktifitas Hidroksi-Metilglutaril-KoA Reduktase Tikus Hiperkolesterolemia. *Jurnal Kedokteran Brawijaya*, 2016, 29 (2).
- Gani, N., Momuat, L. I., Pitol, M. M. Profil Lipida Plasma Tikus Wistar yang Hiperkolesterolemia pada Pemberian Gedi Merah (*Abelmoschus manihot L*). *Jurnal MIPA UNSRAT Online*, 2013, 2 (1): 44-49.
- Giknis, M.L.A., Clifford, C.B. 2008. *Clinical Laboratory Parameters for Crl:WI (Han) Rats*. Charles river, Wilmington, hal: 8.
- Goldstein, J.L., Schrott, H.G., Hazzard, W.R., Bierman, E.L., Motulsky, A.G. Hyperlipidemia in Coronary Heart Disease. *J Clin Invest*, 1973, 52 :1544-1568.
- Guyton, A.C., Hall, J.E., 2007. *Buku Ajar Fisiologi Kedokteran*. Edisi 11. Irawati., Ramadhani, D., Indriyani, F., Dany, F., Nuryanto, A., Rianti, S.S.P., dkk. (penerjemah), 2012, EGC, Jakarta, hal. 883-894.
- Harikumar, K., Althaf, S.A., Kumar, B.K., Ramunaik, H., Suvarna, C.H. A Review on Hyperlipidemic. *International Journal of Novel Trends in Pharmaceutical Sciences*, 2013, 3 (4): 59-71.
- Heriansyah, T. Pengaruh Berbagai Durasi Pemberian Diet Tinggi Lemak terhadap Profil Lipid Tikus Putih (*Rattus novergicus Strain Wistar*) Jantan. *Jurnal Kedokteran Syiah Kuala*, 2013, 13 (3): 144-150.
- Ismawati, B., Syaiful, N. Kajian Kadar Fenolin dan Aktifitas Antioksidan Jus Kulit Buah Semangka (*Citrullus lanatus*). *Online Journal of Natural Science*, 2013, 2 (3): 100-110.
- itis.gov. *Citrullus lanatus*, (Online), ([https://www.itis.gov/servlet/SingleRpt/SingleRpt?search topic=TSN&search value=22356#null](https://www.itis.gov/servlet/SingleRpt/SingleRpt?search%20topic=TSN&search%20value=22356#null), diakses 15 Oktober 2016)
- itis.gov. *Rattus novergicus*, (Online), ([https://www.itis.gov/servlet/SingleRpt/SingleRpt?search topic=TSN&search value=180363#null](https://www.itis.gov/servlet/SingleRpt/SingleRpt?search%20topic=TSN&search%20value=180363#null), diakses 15 Oktober 2016)
- Laurence, D.R., Bacharach, A.L. 1964. *Evaluation of Drug Activities: Pharmacometrics*. Academic Press, London and New York, p:50
- Kemidi, I., Aaleti, P., Parshaboina, V., Mudideni, R., Lakkapatri, N., Gundu, H. Evaluation of Antihyperlipedemic Activity of L-Citrulline on Diabetes

Induced by Hyperlipidemic Rat Model. *International Journal of Biological & Pharmaceutical Research*, 2013, 4 (12): 1256-1262.

Kolawole, T.A., Dapper, D.V., Ojeko, S.O. Ameliorative Effect of the Methanolic Extract of the Rind of *Citrullus lanatus* on Lead Acetate Induced Toxicity on Semen Parameters and Reproductive Hormones of Male Albino Wistar Rats. *European Journal of Medicinal Plants*, 2014, 4 (9): 1125-1137.

Koolhas, 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 Edition.*, Universities Federation for Animal Welfare, England, p: 311-324.

Kumar, V., Abbas, A.K., Fausto, N., Aster, J.C., 2010. *Robbins and Cotrans Pathologic Basis of Disease Eight Edition* (Ebook). Saunders Elsevier, Philadelphia.

Laurence, D.R., Bacharach, A.L. 1964. *Pharmacometrics*. Academic Press, London and New York, p: 50

Liana, L. 2011. *Pemberian Minum Ekstrak Teh Hijau Suhu Hangat dan Suhu Dingin Menurunkan Kadar Malonidialdehida (MDA) Serum pada Tikus dengan Diet Tinggi Karbohidrat dan Tinggi Lemak*. Tesis. Tidak diterbitkan, Program Pasca Sarjana Universitas Udayana.

Mawarti, H., Ratnawati, R. 2012. *Penghambatan Peningkatan Kadar Kolesterol pada Diet Tinggi Lemak oleh Epigallocatechin Gallate (EGCG) Teh Hijau Klo Gmb4*. Tugas Akhir. Tidak diterbitkan, Ilmu Keperawatan, Fakultas Kedokteran Universitas Brawijaya.

Muray, R.K., Granner, D.K., Mayes, P.A., Rodwell, V.W., 2006. *Harper Illustrated Biochemistry*, Edisi 27. McGraw-Hill Companies, United State.

Murwani, S., Ali, M., Muliarta, K. Diet Aterogenik pada Tikus Putih (*Rattus norvegicus strain Wistar*) sebagai Model Hewan Aterosklerosis. *Jurnal Kedokteran Brawijaya*, 2006, 22 (1)

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

Napoli and Lerman. Involvement of Oxidation-Sensitive Mechanisms in the Cardiovascular Effect of Hypercholesterolemia. *Mayo Clinical Proceedings*, 2001, 76 (6): 619-631.

Naz, A., Butt, M.S., Pasha, I., Nawaz, H. Antioxidant Indices of Watermelon Juice and Lycopene Extract. *Pakistan Journal of Nutrition*, 2013, 12 (3) 255-260.

Noorafaqi, M. I., yasmina, A., Hendriyono, F. X. Efrk Jus Buah Karamunting (*Melastoma melabathricum*) terhadap Kadar Trigliserida Serum Darah Tikus Putih yang Diinduksi Propiltiourasil. *Berkala Kedokteran*, 2013, 9 (2): 219-227.

Price, S.A., Wilson, L.M., 2006. *Patofisiologi: Konsep Klinis Proses-proses Penyakit*, Edisi 6. Penerbit Buku Kedokteran EGC, Jakarta.

- Redha, A. Flavonoid: Struktur, Sifat Antioksidan dan Perannya dalam Sistem Biologis. *197 Jurnal Belian*, 2010, 9 (2): 196-202.
- Rohman, A., Riyanto, S., Hidayati, N.K. Aktifitas Antioksidan, Kandungan Fenolik Total dan Flavonoid Total Daun Mengkudu (*Morinda citrifolia*). *Agritech*, 2007, 27 (4).
- Rodwell, V.W., Bender, D.A., Botham, K.M., Kennelly, P.J., Weil, P.A., 2015. *Harper's Illustrated Biochemistry*, Thirtieth edition. The McGraw-Hill Education, United State, page 564-568.
- Sugyanta. 2011. *Pengaruh Pemberian Ekstrak Air Daging Putih Semangka (*Citrullus vulgaris* Schard) terhadap Glukosa Tikus Putih (*Rattus norvegicus*) yang Diinduksi Streptozotisin*, (Online), http://library.unej.ac.id/client/en_US/default/search/detailnonmodal.
- Suprpti, M.L. 2005. *Aneka Olahan Beligu dan Labu*. Penerbit Kanisius, Yogyakarta. Hal. 16.
- Sweeney, M.E.T., 2016. *Hypertriglyceridemia*. <http://emedicine.medscape.com/article/126568-overview#a5>.
- Tsalissavrina, I., Wahono, D., Handayani, D. Pengaruh Pemberian Diet Tinggi Karbohidrat Dibandingkan Diet Tinggi Lemak terhadap Kadar Trigliserida dan HDL Darah pada *Rattus norvegicus* Galur Wistar. *Jurnal Kedokteran Brawijaya*, 2006, 22 (2): 80-90.
- UIPHAR. The Pharmacology Education Project (PEP). *Individual Variation on Drug Response*, (Online), (<http://www.pharmacologyeducation.org/clinical-pharmacology/individual-variation-drug-response>, diakses 16 Oktober 2016)
- Wardhani, R.R., Aulanni'am., Winarso, D., 2013. *Studi Terapi Ekstrak Air Daun Sukun (*Artocarpus altilis*) terhadap Penurunan Kadar trigliserida dan Histopatologi Hepar pada Tikus (*Rattus norvegicus*) Hiperkolesterolemia*. Fakultas Kedokteran Hewan Universitas Brawijaya, Malang.
- Wells, B.G., Dipiro, J.T., Schwinghammer, T.L., Dipiro, C.V. 2009. *Pharmacotherapy Handbook seventh edition*. McGraw-Hill Medical, United State, page: 98-110.
- WHO. Global Health Observatory Data. *Raised Cholesterol*, (Online), (http://www.who.int/gho/ncd/risk_factors/cholesterol_text/en/ , diakses 4 September 2016)
- Yuriska, A. 2009. *Efek Alokasan terhadap Kadar Glukosa Darah Tikus Wistar*. Skripsi. Tidak diterbitkan, Fakultas Kedokteran Universitas Diponegoro, Semarang.