

DAFTAR PUSTAKA

- AA, A. et al. (2020) ‘Hypolipidemic Effect of Cinnamon (*Cinnamomum zeylanicum*) Bark Ethanolic Extract on Triton X-100 induced Hyperlipidemia in Albino Rats’, *Medicinal & Aromatic Plants*, 9(3), pp. 1–6. Available at: <https://doi.org/10.35248/2167-0412.20.9.351>.
- Albertina, F. et al. (2020) ‘The Effect of Bee Pollen on SGOT, SGPT Levels and Liver Histopathological Images of Male Rats Wistar Induced by High Fat Diet’, *Journal of Medicine and Health*, 2(5), pp. 51–60. Available at: <https://doi.org/10.28932/jmh.v2i5.2040>.
- Aurora, R.G., Sinambela, A. and Noviyanti, C.H. (2012) ‘Peran konseling berkelanjutan pada penanganan pasien hiperdislipidemia’, *J Indonesia Med Association*, 62(5), pp. 194–201.
- Bali, S. and Utaal, M.S. (2019) ‘Serum lipids and lipoproteins: a brief review of the composition, transport and physiological functions’, *International Journal of Scientific Reports*, 5(10), p. 309. Available at: <https://doi.org/10.18203/issn.2454-2156.intjscirep20194253>.
- Cox, R.A. and García-Palmieri, M.R. (1990) ‘Cholesterol, Triglycerides, and Associated Lipoproteins’, *Clinical Methods: The History, Physical, and Laboratory Examinations* [Preprint]. Available at: <http://www.ncbi.nlm.nih.gov/pubmed/21250192>.
- Czygan, F.C. et al. (2004) *Herbal Drugs and Phytopharmaceuticals*. Edited by M. Wichtl. Scientific Publishers Stuttgart.
- Fadlilah, S.L.N. et al. (2021) ‘Antibacterial of Cinnamon Bark (*Cinnamomum burmannii*) Essential Oil Against Methicillin-Resistant *Staphylococcus aureus*’, *Jurnal Medik Veteriner*, 4(1), pp. 56–62. Available at: <https://doi.org/10.20473/jmv.vol4.iss1.2021.56-62>.
- Fatimah, S. (2018) ‘Aktivitas Ekstrak Etanol Kulit Buah Naga Merah (*Hylocereus polyrhizus*) Terhadap Kadar HDL Dan LDL Pada Tikus Putih Jantan Galur Wistar’.
- Fauzi, A. et al. (2022) ‘Uji Aktivitas Antikolesterol Kombinasi Ekstrak Teh Oolong, Buncis Dan Kayu Manis’, *Pharmacon: Jurnal Farmasi Indonesia*, 19(1), pp. 99–107. Available at: <https://doi.org/10.23917/pharmacon.v19i1.18193>.
- Fitriana, M., Kartika, R. and Pangabean, A.S. (2017) ‘Pengaruh Penambahan Ikan Kembung (Rastrelliger Kanagurta L.) Dalam Pakan Terhadap Penurunan Kadar Total Kolesterol Dalam Darah Mencit (*Mus musculus*) Jantan Yang Hiperkolestolemia.’, *Prosiding Seminar Nasional Kimia 2017 FMIPA UNMUL*, pp. 228–233. Available at: <http://jurnal.kimia.fmipa.unmul.ac.id/index.php/prosiding/article/view/577/374>.
- Hall, J.E. (2016) *Guyton and Hall Textbook of Medical Physiology* 13th ed. Elsevier Inc.
- Hanum, G.R. (2017) *Buku Ajar Biokimia Dasar*. Edited by S.B. Sartika and M.T. Multazam. Sidoarjo, Jawa Timur: UMSIDA Press.

- Hariadini, A.L. *et al.* (2020) ‘Hubungan Tingkat Pengetahuan Dan Ketepatan Penggunaan Obat Simvastatin Pada Pasien Hiperkolesterolemia Di Apotek Kota Malang’, *Pharmaceutical Journal of Indonesia*, 005(02), pp. 91–96. Available at: <https://doi.org/10.21776/ub.pji.2020.005.02.4>.
- Idris, H., Mayura, E. and M, W. (2019) ‘Sirkuler Informasi Teknologi Tanaman Rempah dan Obat’, *Balai Penelitian Tanaman Rempah dan Obat*, pp. 1–15.
- Kemenkes RI (2018) ‘Hasil Riset Kesehatan Dasar Tahun 2018’, *Kementerian Kesehatan RI*, 53(9), pp. 1689–1699.
- Kenneth R. Feingold, M. (2021) ‘Introduction to Lipids and Lipoproteins’. Available at: <https://www.ncbi.nlm.nih.gov/books/NBK305896/>.
- Koolman, J. and Roehm, K.H. (2019) *Color Atlas of Biochemistry, Encyclopedia of Microbiology*. Available at: <https://doi.org/10.1016/B978-0-12-801238-3.02444-2>.
- Lainsamputty, F. and Gerungan, N. (2022) ‘Korelasi Gaya Hidup dan Stres Pada Penderita Hiperkolesterolemia’, *Jurnal Ilmiah Kesehatan Sandi Husada*, 11, pp. 138–146. Available at: <https://doi.org/10.35816/jiskh.v11i1.719>.
- Lestari, W.A. and D. M. Utari (2017) ‘Dominant Factors of Hypercholesterolemia Among Pre-elderly in Working Area of Rangkapanjaya Public Health Center in Depok’, *Berita Kedokteran Masyarakat*, 33(6), pp. 267–272. Available at: <https://media.neliti.com/media/publications/238005-analysis-of-the-dominant-factor-of-hyper-7996ce16.pdf>. diakses pada tanggal 27 Januari 2021.
- Marques, L.R. *et al.* (2018) ‘Reverse cholesterol transport: Molecular mechanisms and the non-medical approach to enhance HDL cholesterol’, *Frontiers in Physiology*, 9(MAY), pp. 1–11. Available at: <https://doi.org/10.3389/fphys.2018.00526>.
- Maslahah, N. and Nurhayati, H. (2023) ‘Kandungan Senyawa Bioaktif Dan Kegunaan Tanaman Kayu Manis (*Cinnamomum burmannii*)’, 1(3), pp. 5–7.
- Meidayanti, D. (2021) ‘Manfaat Likopen Dalam Tomat Sebagai Pencegahan Terhadap Timbulnya Aterosklerosis’, *Jurnal Medika Hutama*, 02(03), pp. 906–910.
- Mulyani, Aisyah Tri. Sri, A.S. (2020) ‘Review Artikel: Tumbuhan ang Berpotensi Antihiperlipidemia’, *Farmaka*, 18(1), pp. 1–15.
- PERKENI (2019) ‘Pedoman Pengelolaan Dislipidemi di Indonesia 2019’, *PB. Perkeni*, p. 9.
- Plumeriastuti, H. *et al.* (2019) ‘Identification of bioactive compound of the essential oils of *Cinnamomum burmannii* from several areas in Indonesia by gas chromatography-mass spectrometry method for antidiabetic potential’, *National Journal of Physiology, Pharmacy and Pharmacology*, 9(0), p. 1. Available at: <https://doi.org/10.5455/njppp.2019.9.1236702022019>.
- Prasetyorini *et al.* (2021) ‘Potensi Ekstrak Refluks Kulit Batang Kayu Manis (*Cinnamomum burmannii*) Sebagai Antijamur *Candida albicans* dan *Candida tropicalis*’, *Jurnal Ilmiah Farmasi*, 11(2), p. 15. Available at: <https://doi.org/10.33751/jf.v11i2.2272>.
- Rezqia, I. (2018) ‘Pengaruh Ekstrak Etanol Kulit Batang Kayu Manis (*Cinnamomum burmannii*) Dan Daun Pepaya Gunung (*Carica pubescens*)

- Terhadap Kadar Kolesterol Total Dan Trigliserida Serum Darah Mencit (*Mus musculus*) Secara In Vivo dan In Silico’, *Journal of Materials Processing Technology*, 1(1), pp. 1–8. Available at: <http://dx.doi.org/10.1016/j.cirp.2016.06.001%0A>
- Rodwell, V.W. et al. (2015) *Harper's Illustrated Biochemistry*, 30th ed.
- Safitri, S. et al. (2022) ‘Hubungan Faktor Risiko Kejadian Hiperkolesterolemia Pasien Rawat Jalan Jantung Koroner RS Ibnu Sina Makassar’, *Jurnal Mahasiswa Kedokteran*, 2(5), pp. 359–367.
- Safratilofa (2016) ‘Uji Daya Hambat Ekstrak Daun Kayu Manis (*Cinnamomum burmannii*) Terhadap Bakteri *Aeromonas hydrophila*’, *Jurnal Ilmiah Universitas Batang Hari*, 16(1), pp. 98–103.
- Sagitaningrum, R. and Afandi (2015) ‘Strategi Pengembangan Tanaman Herbal “Assyifa'a” di Kota Palu Sulawesi Tengah’, *Agrotekbis*, 4(4), pp. 521–531.
- Sompie, F.N. et al. (2023) ‘Tepung Kayu Manis (*Cinnamomum burmanii*) Sebagai Feed Additive Dalam Pakan Ayam Petelur’, pp. 20–21.
- Stone, N.J. et al. (2014) ‘2013 ACC/AHA guideline on the treatment of blood cholesterol to reduce atherosclerotic cardiovascular risk in adults: A report of the American college of cardiology/American heart association task force on practice guidelines’, *Journal of the American College of Cardiology*, 63(25 PART B), pp. 2889–2934. Available at: <https://doi.org/10.1016/j.jacc.2013.11.002>.
- Sufiana and Harlia (2014) ‘Uji Aktivitas Antioksidan dan Sitotoksitas campuran Ekstrak Metanol Kayu Sepang (*Caesalpinia sappan L.*) dan Kulit Kayu Manis (*Cinnamomum burmannii B.*.)’, *Jurnal Kimia Khatulistiwa*, 3(2), pp. 50–55.
- Suwarto, Octavianty, Y. and Hermawati, S. (2014) *Top 15 Tanaman Perkebunan*. 1st edn. Edited by S. Nugroho. Jakarta: Swadaya. Available at: <https://books.google.co.id/books?id=iRWrCQAAQBAJ&printsec=frontcover#v=onepage&q&f=false>.
- Talreja, O., C.Kerndt, C. and Cassagnol, M. (2024) ‘Simvastatin’, *StatPearls* [Preprint]. Available at: <https://www.ncbi.nlm.nih.gov/books/NBK532919/>.
- Wahyuningrum, M.R. and Probosari, E. (2012) ‘Pengaruh Pemberian Buah Pepaya (*Carica Papaya L.*) Terhadap Kadar Trigliserida Pada Tikus Sprague Dawley Dengan Hiperkolesterolemia’, *Journal of Nutrition College*, 1(1), pp. 192–198. Available at: <https://doi.org/10.14710/jnc.v1i1.693>.
- Wardani, E. et al. (2020) ‘Efektivitas Kombinasi Infus Jahe, Kayu Manis, Teh Hijau, Lemon Sebagai Antihiperkolesterolemia Pada Tikus Hiperglikemia Hiperlipidemia’, *Farmasains : Jurnal Ilmiah Ilmu Kefarmasian*, 7(2), pp. 33–38. Available at: <https://doi.org/10.22236/farmasains.v7i2.5617>.
- Yuniarti, C.A., Sri, R.R. and Ari, Y. (2019) ‘Uji Aktivitas Ekstrak Umbi Bit (*Beta vulgaris*) Terhadap Kadar Kolesterol dan Trigliserida Sebagai Upaya Preventif Dislipidemia (Studi Eksperimen Pada Hewan Coba)’, *Public Health Perspective Journal*, 4(1), pp. 37–47.
- Yurista, S.R., Ferdian, R.A. and Sargowo, D. (2016) ‘Prinsip 3Rs dan pedoman arrive pada studi hewan coba’, *Jurnal Kardiologi Indonesia*, 37(3), pp. 156–163.