

DAFTAR PUSTAKA

- Afriani, T., Yulion, R., Andriani, M., Syufyani, F., & Fadri, D. (2019). *The Effect of Ginger (Zingiber officinale Roscoe) Fractionation in Decreasing Uric Acid Level of Hyperuricemic White Mice*. In *Proceedings of the International Conference on Health Informatics and Medical Application Technology – Volume 1: ICHIMAT* (pp. 467–474).
- American Diabetes Association. (2014). Diagnosis and classification of diabetes mellitus. *Diabetes Care*, 37(SUPPL.1), 81–90. <https://doi.org/10.2337/dc14-S081>
- Ayunda Rizqa, Andrie Mohamad, T. W. (2014). *Uji Aktivitas Jamu Gendong Kunyit Asam (Curcuma domestica Val.; Tamarindus indica L.) Sebagai Antidiabetes Pada Tikus Yang Diinduksi Streptozotocin*. 1–23.
- BPOM. (2021). *Pedoman Uji Farmakodinamik Praktikum Obat Tradisional* (Issue 788).
- Chen, C., Lü, J. M., Yao, Q., & Chen, C. (2017). Hyperuricemia-related diseases and xanthine oxidoreductase (XOR) inhibitors: An overview. *Medical Science Monitor*, 23, 2501–2512
- Diva Afiah Hanifa Irawan, Mochamad Galuh Ryandha, Salsabila Granadha Nibullah, W., & Windari, Zuyyinna Alya Abbas, Nurma Dwi Rahmawati, Djuwarno, E. N., & Abdulkadir, W. (2019). *Journal Syifa Sciences&Clinica*
- GBIF. (2024). *Plukenetia volubilis L.* GBIF.
- Hasibuan, N. K., Dur, S., & Husein, I. (2022). Faktor Penyebab Penyakit Diabetes Melitus dengan Metode Regresi Logistik. *G-Tech: Jurnal Teknologi Terapan*, 6(2), 257–264. <https://doi.org/10.33379/gtech.v6i2.1696>
- Kementrian Kesehatan Indonesia. (2019). *Tanda dan Gejala Diabetes*. Jakarta : P2PTM Depkes RI.
- Kementrian Kesehatan Republik Indonesia. (2022). *Farmakope Herbal Indonesia*.
- Laksmindra Fitria, Mulyati, C. M. T. D. A. S. B. (2015). Profil Reproduksi Jantan Tikus (*Rattus norvegicus* Berkenhout, 1769) Galur Wistar Stadia Muda, Pradewasa, dan Dewasa. *Jurnal Biologi Papua*, 7(1), 29–36. <https://doi.org/10.31957/jbp.429>

- Lestari, R. D., & Mahdi, J. (2022). Potensi Flavonoid Sebagai Inhibitor Xantin Oksidase dalam Penurunan Kadar Asam Urat: Kajian Molekuler dan Farmakologi. *Jurnal Fitofarmaka Indonesia*, 9(2), 78–85.
- Mr. Shailesh L. Patwekar, Suryawanshi Arvind B, Gaikwad Manoj S, Padewad Snehal R, P. A. P. (2015). Standardization of Herbal Drugs – A Overview. *International Journal of Pharmaceutical Sciences Review and Research*, 68(1), 100–104. <https://doi.org/10.47583/ijpsrr.2021.v68i01.033>
- Muntafiah, A., Yuliani, D., Cahyaningtyas, A. H., & Damayanti, H. I. (2017). Pengaruh Ekstrak Jahe Merah (*Zingiber officinale*) Dan Madu Terhadap Kadar Kolesterol Total Tikus Model Diabetes Melitus. *Scripta Biologica*, 4(1), 4–6. <https://doi.org/10.20884/1.sb.2017.4.1.329>
- Nair, A. B., & Jacob, S. (2016). A simple practice guide for dose conversion between animals and human. *Journal of Basic and Clinical Pharmacy*, 7(2), 27–31.
- Nhung, T. T. P., & Quoc, L. P. T. (2024). Anti-Oxidative Stress and Immunosuppressive Effects of Ethanol Extract from Sacha Inchi Leaves in Mice with CFA-induced Rheumatoid Arthritis. *Tropical Journal of Natural Product Research*, 8(9), 8584–8592. <https://doi.org/10.26538/tjnpr/v8i9.48>
- Pan, H., Liu, M., & Zhang, X. (2019). Evaluation of Flavonoid Content in Sacha Inchi and Its Potential Health Benefits. *Jurnal Fitofarmaka*, 9(1), 14–22.
- Pratama, R. Y., Pranitasari, N., & Purwaningsari, D. (2020). Pengaruh Ekstrak Rojanaverawong, W., Wongmanee, N., & Hanchang, W. (2023). Sacha Inchi (*Plukenetia volubilis* L.) Oil Improves Hepatic Insulin Sensitivity and Glucose Metabolism through Insulin Signaling Pathway in a Rat Model of Type 2 Diabetes. *Preventive Nutrition and Food Science*, 28(1), 30–42. <https://doi.org/10.3746/pnf.2023.28.1.30>
- Sari, N. M., Aryani, F., Wartomo, W., Paurru, P., Lumbanraja, G. P., Astuti, R. P., & Rudito, R. (2024). Potensi pemanfaatan tumbuhan invasif daun sachu inchi (*Plukenetia volubilis*) sebagai antioksidan. *ULIN: Jurnal Hutan Tropis*, 8(1), 61. <https://doi.org/10.32522/ujht.v8i1.13203>
- Suwapat Kittibunchakul, Chatrapa Hudthagosol, Promluck Sanporkha, Suwimol

Sapwarobol, U. S. and Y. S. (2022). Effects of Maturity and Thermal Treatment on Phenolic Profiles and In Vitro Health-Related Properties of Sacha Inchi Leaves. *Plants*, 11(11), 1–14. <https://doi.org/10.3390/plants11111515>

Tang, Y., Xu, J., Zhang, S., Li, J., & Yang, F. (2020). Kaempferol Attenuates Hyperuricemia by Inhibiting Xanthine Oxidase and Inflammation. *Biomedicine & Pharmacotherapy*, 132, 110830.

Zhao, Z., Gao, Q., Zeng, D., & Li, H. (2021). Flavonoids from Herbal Medicines Inhibit Xanthine Oxidase and Reduce Uric Acid Levels in Hyperuricemic Mice. *Frontiers in Pharmacology*, 12, 645046.

