

DAFTAR PUSTAKA

- Adiputra, I. M. S. (2017). *Evaluasi sediaan salep*. Jurnal Farmasi Udayana.
- Anief, M. (2013). *Ilmu meracik obat: Teori dan praktik*. Gadjah Mada University Press.
- Baser, K. H. C., & Buchbauer, G. (Eds.). (2020). *Handbook of essential oils: Science, technology, and applications* (3rd ed.). CRC Press.
- Bellmann, R. (2007). Clinical pharmacokinetics of systemic antifungal agents: An update. *Current Pharmaceutical Design*, 13(33), 3406–3426.
- Bousbia, N., Vian, M. A., Ferhat, M. A., Petitcolas, E., Meklati, B. Y., & Chemat, F. (2009). Comparison of aromatic composition and antimicrobial activity of essential oils extracted from green mandarin peel by solvent-free microwave extraction and hydrodistillation. *Food Chemistry*, 114(3), 955–962.
- Burt, S. (2004). Essential oils: Their antibacterial properties and potential applications in foods—A review. *International Journal of Food Microbiology*, 94(3), 223–253. <https://doi.org/10.1016/j.ijfoodmicro.2004.03.022>
- Chemat, F., Lucchesi, M. E., Smadja, J., Favretto, L., Colnaghi, G., & Visinoni, F. (2008). Microwave accelerated steam distillation of essential oils from aromatic plants. *Analytica Chimica Acta*.
- Dhifi, W., Bellili, S., Jazi, S., Bahloul, N., & Mnif, W. (2016). Essential oils' chemical characterization and investigation of some biological activities: A critical review. *Medicines*, 3(4), 25. <https://doi.org/10.3390/medicines3040025>
- Elshafie, H. S., & Camele, I. (2017). Potential applications of essential oils in pharmacy and medicine. *Molecules*.
- Erliyanti, N. K., Priyanto, A. D., & Pujiastuti, C. (2020). Karakteristik densitas dan indeks bias minyak atsiri daun jambu kristal (*Psidium guajava* L.) menggunakan metode microwave hydrodistillation. *Jurnal Teknik Kimia*.
- Fitria, H. (2020). *Formulasi sediaan salep minyak atsiri kemangi (Ocimum basilicum) dan uji aktivitas antijamur pada Candida albicans*.

- Fratiwi, Y. (2015). Pengaruh pemberian ekstrak daun jambu biji terhadap pertumbuhan jamur. *Jurnal Kesehatan*.
- Harborne, J. B. (1987). *Phytochemical methods: A guide to modern techniques of plant analysis*. Chapman and Hall.
- Haryati, S. (2017). Uji aktivitas antijamur ekstrak daun. *Jurnal Farmasi*.
- Legault, J., & Pichette, A. (2007). Potentiating effect of β -caryophyllene on anticancer activity of α -humulene, isocaryophyllene and paclitaxel. *Anticancer Research*, 27, 111–116.
- Minarni, et al. (2020). Penggunaan antijamur dalam pengobatan kandidiasis. *Jurnal Kedokteran*.
- Mutiawati, V. K. (2016). Pemeriksaan mikrobiologi pada *Candida albicans*. *Jurnal Kedokteran Syiah Kuala*, 16(1), 53–63.
- Naibaho, D. H., Yamlean, P. V. Y., & Wiyono, W. I. (2013). Pengaruh basis salep terhadap daya sebar dan pelepasan obat. *Pharmacon*, 2(3).
- Nazzaro, F., Fratianni, F., De Martino, L., Coppola, R., & De Feo, V. (2013). Effect of essential oils on pathogenic bacteria. *Pharmaceuticals*, 6(12), 1451–1474. <https://doi.org/10.3390/ph6121451>
- Pfaller, M. A. (2012). Antifungal drug resistance: Mechanisms, epidemiology, and consequences for treatment. *The American Journal of Medicine*, 125(1, Suppl.), S3–S13. <https://doi.org/10.1016/j.amjmed.2011.11.001>
- Rajan, S., et al. (2019). Antifungal activity of *Psidium guajava* leaf extract. *Journal of Ethnopharmacology*.
- Saputri, N. P. D., Saputri, G. A. R., & Marcellia, S. (2021). Formulasi sediaan salep ekstrak minyak atsiri daun jeruk purut (*Citrus hystrix* DC.) terhadap jamur *Candida albicans*. *Jurnal Farmasi Malahayati*, 4(1), 45–56.
- Sari, R., et al. (2022). Formulasi dan evaluasi fisik salep ekstrak kencur (*Kaempferia galanga* L.). *Jurnal Sains Farmasi & Klinis*.
- Sharon, N., Anam, S., & Yuliet. (2013). Formulasi krim ekstrak etanol bawang dayak (*Eleutherine palmifolia* (L.) Merr.) dan uji stabilitas fisiknya. *Online Journal of Natural Science*, 2(3), 112–122.
- Simbolan, R., et al. (2021). Keanekaragaman varietas jambu biji di Indonesia dan potensinya. *Jurnal Agroteknologi*.

- Solihad, D. R. N., Ginting, D. L., Lubis, Y. A., et al. (2024). Uji daya hambat ekstrak daun jambu (*Psidium guajava*) terhadap pertumbuhan jamur *Candida albicans* secara *in vitro*.
- Susanti, Y., & Ansori, M. (2022). Rancang bangun alat ekstraksi solvent-free microwave extraction (SFME) untuk isolasi minyak atsiri. *Jurnal Teknik Kimia Indonesia*.
- Susanti, Y., et al. (2025). Ekstraksi minyak atsiri daun ruku-ruku (*Ocimum tenuiflorum*) menggunakan metode solvent-free microwave extraction (SFME). *Jurnal Rekayasa Proses*.
- Talapko, J., Juzbašić, M., Matijević, T., Pustijanac, E., Bekić, S., Kotris, I., & Škrlec, I. (2021). *Candida albicans*—The virulence factors and clinical manifestations of infection. *Journal of Fungi*, 7(2), 79. <https://doi.org/10.3390/jof7020079>
- Wasiatmadja, S. M. (1997). *Penuntun ilmu kosmetik medik*. Universitas Indonesia Press.
- Widodo, H. (2013). *Ilmu meracik obat untuk apoteker*. D-Medika.