DAFTAR PUSTAKA

1. Gillespse SH, Bamford KB. At a Glance Mikrobiologi Medis dan Infeksi Edisi ketiga. Jakarta: Erlangga; 2009.

2. Sweetman, Sean C, editor. Martindale The Complete Drug Reference Thirty-sixth edition. London: Pharmaceutical Press; 2009.

3. Smith J, Rowan N, Sullivan R. Medicinal Mushrooms: Their Therapeutic Properties and Current Medical. London: Lincoln's Inn Field; 2002.

4. Cai M, Lin Y, Luo YL, Liang HH, Sun PL. Extraction, Antimicrobial, and Antioxidant Activities of Crude Polysaccharides from the Wood Ear Medicinal Mushroom *Auricularia auricula-judae* (Higher Basidiomycetes). International Journal of Medicinal Mushrooms. 2015;17(6):591–600.

5. Sukmawati IK, Yuniarto A, Rakhmawati D. Antifungal Activity of Extract and Fraction of *Auricularia Auricular* on *Candida albicans*, *Microsporum gypseum*, and *Aspergillus flavus*. Asian Journal of Pharmaceutical and Clinical Research. 2018;11(Special Issue 1):141–5.

6. Sukmawati IK, Susilawati E, Putri SD. Antibacterial Activity of Extracts and Fractions of Wood Ear Mushroom (*Auricularia auricula*). Pharmaciana. 2019;9(1):157–66.

7. Djuariah D, Sumiati E. Penampilan Fenotipik Tujuh Spesies Jamur Kuping (*Auricularia* spp.) di Dataran Tinggi Lembang. J Hort. 2008;18(3):255–60.

8. Rahmawati SI. Jamur sebagai Obat. Jurnal Agroindustri Halal. 2015;1(1):14–24.

9. Utoyo N. Bertanam Jamur Kuping di Lahan Sempit. Jakarta: Agromedia Pustaka; 2010.

10. Kües U, Navarro-González M. How do Agaricomycetes Shape Their Fruiting Bodies ? 1. Morphological Aspects of Development. Fungal Biology Reviews. 2015;05(001):1–35.

11. *Auricularia auricula-judae* [Internet]. Mycobank. [cited 2020 Oct 7]. Available from: https://www.mycobank.org/page/Simple names search

12. Harborne JB, Williams CA. Advances in Flavonoid Research since 1992. Phytochemistry. 2000;55:481–504.

13. Made N, Rakasari G, Duniaji AS, Nocianitri KA, Pertanian FT, Pertanian FT, et al. Kandungan Senyawa Flavonoid dan Antosianin Ekstrak Kayu Secang (*Caesalpinia sappan* L.) serta Aktivitas Antibakteri terhadap *Vibrio*

cholerae. Jurnal Ilmu dan Teknologi Pangan. 2019;8(2):216–25.

14. Muchroji dan A. Cahyana Y. Budi Daya Jamur Kuping. Jakarta: Penebar swadaya; 2000.

15. Delost MD. Mikrobiologi Diagnostik untuk Teknologi Laboratorium Medik. Jakarta: EGC; 2015.

16. Jawetz, Melnick, Adelberg. Mikrobiologi Kedokteran. Edisi 27. Jakarta: EGC; 2016.

17. *Staphylococcus aureus* [Internet]. ITIS Standard Report Page. [cited 2021 May 22]. Available from: https://www.itis.gov/servlet/SingleRpt/SingleRpt?search_topic=TSN&search_value=369#null

18. Leba, M, A U. Ekstraksi dan Real Kromatografi. Yogyakarta: Deepublish; 2017.

19. Departemen Kesehatan R I. Parameter Standar Umum Ekstrak Tumbuhan Obat. Jakarta: Departemen Kesehatan; 2000.

20. Sumardjo D. Pengantar Kimia: Buku Panduan Kuliah Mahasiswa Kedokteran dan Program Strata I Fakultas Bioeksakta. Jakarta: EGC; 2009.

21. Tiwari P, Kumar B, Kaur M, Kaur Gurpreet Kaur H. Phytochemical Screening and Extraction: A Review. Internationale Pharmaceutica Sciencia. 2011;1(1).

22. Palwa A Y. Variasi Penambahan Asam Asetat dan Katalis pada Proses Esterifikasi Etanol dari Kulit Pisang Raja (*Musa Paradisica* L.) Menjadi Etil Asetat (Laporan akhir). Palembang. Politeknik Negri Sriwijaya; 2016.

23. Badan POM RI. Acuan Sediaan Herbal Volume Kelima Edisi Pertama. Jakarta: Badan Pengawas Obat dan Makanan; 2010. 147 p.

24. Apriansi M. Pengaruh Ekstrak Serbuk Kayu Siwak (*Salvadora persica*) Terhadap Pertumbuhan Bakteri *Streptococcus mutans*. Jurnal Aroqua. 2017;15(2):29–34.

25. Davis WW, Stout TR. Disc Plate Method of Microbiological Antibiotic Assay. Applied Microbiology. 1971;22(4):666–70.

26. Bala N, Aitken EAB, Fechner N, Cusack A, Steadman KJ. Evaluation of Antibacterial Activity of Australian Basidiomycetous Macrofungi Using a High-throughput 96-well Plate Assay. Pharmaceutical Biology. 2011;49(5):492–500.

27. Iftekhar AFMH, Choudhry ZK, Khan IM, Saleh AA. Comparative Study of Antibacterial Activity of Wood-decay Fungi and Antibiotics. Bangladesh J

Pharmacol. 2011;14–7.

28. C. Deka A, Sarma I, Dey S, Tc S. Antimicrobial Properties and Phytochemical Screening of Some Wild Antimicrobial Properties and Phytochemical Screening of Some Wild Macrofungi of Rani - Garbhanga Reserve Forest Area of Assam, India. Advances in Applied Science Research. 2017;8(3):17–22.

29. Chaiharn M, Phutdhawong WS, Amornlerdpison D. Antibacterial, Antioxidant Properties and Bioactive Compounds of Thai Cultivated Mushroom Extracts against Food-borne Bacterial Strains. Chiang Mai J Sci. 2018;45(4):1713–27.

30. Kalu AU, Jude OU, Jonathan EU. Antimicrobial Activity of Whole Fruit Body of *Auricularia auricular* on Clinical Pathogenic Bacteria and Fungi. European Journal of Biotechnologyand Bioscience. 2020;33–8.

31. Karna NL, Giovani GA. Peran Kolonisasi *Staphylococcus aureus* pada Infeksi Kulit Superfisial Anak (Karya Ilmiah). 2017.