

DAFTAR PUSTAKA

- Alberts, B., Alexander, J., Lewis, J., Raff, M., Roberts, K., & Walter, P. (2008). *Molecular Biology of The Cell* (5th ed.). New York.
- Anonim. (2013). Growing the Oyster Mushroom kits _ Western Pennsylvania Mushroom Club.
- Bannister, B., Gillespie, S., & Jones, J. (2006). *Infection Microbiology and Management* (3rd ed.). Massachusetts: Blackwell Publishing Ltd.
- Bontjura S, Waworuntu OA, Siagian KV. 2015. Uji Efek Antibakteri Daun Lailem (*Clerodendrum minahassae* L.) Terhadap Bakteri *Streptococcus mutans*. *Pharmacon*. 4(04): 96-101.
- Brachman, P. S., & Abrutyn, E. (2009). *Bacterial Infections of Humans* (4th ed.). New York.
- Chanda, S., & Rakholiya, K. (2011). Combination therapy : Synergism between natural plant extracts and antibiotics against infectious diseases. *Science against Microbial Pathogens: Communicating Current Research and Technological Advances*, (August 2016), 520–529.
- Garcia, L. S., & Isenberg, H. D. (2007). *Clinical Microbiology Procedures Handbook* (2nd ed.).
- Jawetz, Melnick, & Adelberg. (2004). *Mikrobiologi Kedokteran Jawetz, Melnick, & Adelberg* (23rd ed.).
- Jayakumar, T., Thomas, P. A., Sheu, J. R., & Geraldine, P. (2011). In-vitro and in-vivo antioxidant effects of the oyster mushroom *Pleurotus ostreatus*. *FRIN*, 44(4), 851–861. <https://doi.org/10.1016/j.foodres.2011.03.015>
- Kayser, F. H., Bienz, K. A., & Eckert, J. (2005). *Medical Microbiology*. New York.
- Khan, H. A., Ahmad, A., & Mehboob, R. (2015). Asian Pacific Journal of Tropical Biomedicine. *APJTB*, 5(7), 509–514. <https://doi.org/10.1016/j.apjtb.2015.05.001>
- Lodish, H., Berk, A., & Kaiser, C. A. (2013). *Molecular Cell Biology* (7th ed.).
- Nazzaro, F., Fratianni, F., & Martino, L. De. (2013). Effect of Essential Oils on Pathogenic Bacteria. *Pharmaceuticals*, 6, 1451–1474. <https://doi.org/10.3390/ph6121451>
- NCBI. (2016). Taxonomy browser (*Pleurotus flabellatus*).
- Nursid, M., T. Wikanta, N. Fajarningsih, dan E. Marraskuranto. 2006. “Aktivitas Sitotoksik, Induksi Apoptosis dan Ekspresi Gen P 53 Fraksi Metanol Ekstrak Spons *Petrosia* sp. Terhadap Sel Tumor HeLa”. *Jurnal Pascapanen dan Bioteknologi Kelautan dan Perikanan*, vol. 1, no. 2, pp. 103-110.
- Owaid, M. N., Al-Saeedi, S. S. S., & Al-Assaffii, I. A. A. (2015). Antimicrobial Activity of Mycelia of Oyster Mushroom Species (*Pleurotus* spp.) and their Liquid Filtrates (In Vitro). *Journal of Medical and Bioengineering*, 4(5), 376–380. <https://doi.org/10.12720/jomb.4.5.376-380>
- Patel, Y., Naraian, R., & Singh, V. K. (2012). Medicinal properties of *Pleurotus* species (Oyster Mushroom): a review. *World Journal of Fungal and Plant Biology*, 3(1), 1–12. <https://doi.org/10.5829/idosi.wjfpb.2012.3.1.303>

- Prastiyanto dan Maharani. (2016). Potensi Antikanker Pada 4 Spesies Anggota Genus *Pleurotus* Yang Dibudidayakan di Indonesia Terhadap *Cell Line* Raji Rosa, L.E., Machado, K.M.G., Jacob, C.C., Capelari, M., Rosa, C.A. and Zani, C.L. (2003). Screening of Brazilian Basidiomycetes for antimicrobial activity. *Memorias do Instituto Oswaldo Cruz*.
- Senthilkumar, M. (2015). Phytochemical Screening of Bioactive Compounds from *Pleurotus ostreatus* (JACQ.FR) KUMM., - an Wild Edible Mushroom. *World Jurnal of Pharmaceutical Research*, 4(5), 1603–1618.
- Silhavy, T. J., Kahne, D., & Walker, S. (2010). The Bacterial Cell Envelope, 1–16.
- Tan, J. S. (2008). *Infectious Diseases*. (N. Karen C, Ed.) (2nd ed.). Philadelphia: Tom Hartman.
- Tan, S. C., & Yiap, B. C. (2009). DNA, RNA, and protein extraction: The past and the present. *Journal of Biomedicine and Biotechnology*, 2009. <https://doi.org/10.1155/2009/574398>
- WHO. (2016). WHO Guidelines for The Treatment of Neisseria gonorrhoeae. Who. Retrieved from <http://apps.who.int/iris/bitstream/10665/246114/1/9789241549691-eng.pdf?http://www.ncbi.nlm.nih.gov/pubmed/27512795>
- Wilson, K., & Walker, J. (2010). *Principals and Techiniques of Biochemistry and Molecular Biology*. *Principles and techniques of biochemistry and molecular biology*.
- Yehia, H. M., Hassanein, W. A., & Ibraheim, S. M. (2015). Studies on molecular characterizations of the outer membrane proteins, lipids profile, and exopolysaccharides of antibiotic resistant strain *Pseudomonas aeruginosa*. *BioMed Research International*, 2015(3). <https://doi.org/10.1155/2015/651464>