

DAFTAR REFERENSI

- Attaway, D. H. & Zaborsky, O. R., 1993. *Marine Biotechnology Volume 1: Pharmaceutical and Bioactive Natural Products*. 1st ed. New York: Springer Science+Business Media.
- Collins, C. H., Lyne, P. M., Grange, J. M. & Falkinham, J. O., 2004. *Microbiological Methods*. 8 ed. New York: Arnold.
- Das, S., Lyla, P. & Khan, S., 2006. Marine Microbial Diversity and Ecology: Importance and Future Perspective. *Curr. Sci.* 90(10), pp. 1325-1335.
- Gebreyohannes, G., Moges, F., Sahile, S. & Raja, N., 2013. Isolation and Characterization of Potential Antibiotic Producing Actinomycetes from Water and Sediments of Lake Tana, Ethiopia. *Asian Pasific Journal of Tropical Biomedicine*, 3(6), pp. 426-435.
- Goodfellow, M., Williams, S. T. & Mordarski, M., 1988. *Aktinomisetes in Biotechnology*. Cornwall: Academic Press Limited.
- Goodfellow, M., Kampfer, P., Busse, H., Trujilo, M. E., Suzuki, K., Ludwig, W., dan Whitman W. B. 2012. *Bergey's Manual® of Systematic Bacteriology*. 5th Edition: The Actinobacteria, Part A ed. Georgia: Springer.
- Hayakawa, M., 2008. Studies on the Isolation and Distribution of Rare Actinomycetes in Soil. *Actinomycetologica*, 22(1), pp. 12-19.
- Jensen, P. R. Gontang, E., Mafnas, C., Mincer, T. J., Fenical, W. 2005. Culturable Marine Actinomycete Diversity From Tropical Pasific Ocean Sediments. *Enviromental Microbiology* 7(7), pp. 1039-1048.
- Kala, R. R. & Chandrika, V., 1993. Effect of Different Media for Isolation, Growth and Maintance of Actinomycetes from Mangrove Sediments. *Indian Journal of Marine Sciences*, Volume 22, pp. 297-299.
- Kelecom, A., 2002. Secondary Metabolites from Marine Microorganisms. *An. Acad. Bras. Cienc.* 74(1), pp. 151-170.
- Kim, S.-K., 2013. *Marine Microbiology: Bioactive Compounds and Biotechnological Applications*. Germany: Wiley-VCH.
- King, G. M., 2003. Uptake of Carbon Monoxide and Hydrogen at Environmentally Relevant Concentrations by Mycobacteria. *Applied And Enviromental Microbiology* 69, pp. 7266-7272.
- Lam, K. S., 2006. Discovery of Novel Metabolites from Marine Aktinomisetes. *Current Opinion in Microbiology*, 9(3), pp. 245-251.

- Madigan, M. T., Martinko, J. M., Kelly, B. S., Buckley, D. H., Stahl, D. A. 2015. *Brock Biology of Microorganisms*. 14 ed. New York: Pearson.
- Murniasih, T., 2003. Metabolit Sekunder dari Spons Sebagai Bahan Obat-Obatan. *Oseana XXVIII*(3), pp. 27-33.
- Murniasih, T. & Adachi, K., 2008. The Antibacterial Compound Collismicin A Derived From Marine Streptomyces sp. Q-629K. *Indo. J. Chem.* 8(3), pp. 426 - 430.
- Nonomura, H. & Ohara, Y., 1969. Distribution of Aktinomisetes in Soil. IV. A Culture Method Effective for Both Preferential Isolation and Enumeration of Microbispora and Streptosporangium Strains in Soil. *Journal of Fermentation Technology* 47, pp. 463-469.
- Petit, R. K., 2011. Culturability and Secondary Metabolite Diversity of Extreme Microbes: Expanding Contribution of Deep Sea and Deep-Sea Vent Microbes to Natural Product Discovery. *Mar. Biotechnol.* 13, pp. 1-11.
- Pratiwi, S., 2008. *Mikrobiologi farmasi*. Yogyakarta: Erlangga.
- Putra, M. Y. & Murniasih, T., 2016. Distribution and Diversity of Marine Natural Products from Indonesian Marine Organisms. *Journal of Coastal Life Medicine* 4(2), pp. 104-107.
- Rante, H., Wahyono, Murti, Y. & Alam, G., 2010. Purifikasi dan Karakterisasi Senyawa Antibakteri dari Aktinomisetes Asosiasi Spons Terhadap Bakteri Patogen Resisten. *Majalah Farmasi Indonesia* 21(3), pp. 158-165.
- Ryan, K. J. & Ray, G. C., 2004. "Mycobacteria" *Sherris Medical Microbiology : An Introduction to Infectious Diseases*. 4 ed. New York: McGraw-Hill.
- Schumacher, R. W. et al., 2003. Isolation and Structure Determination of an Antimicrobial Ester from a Marine Sediment-Derived Bacterium. *Journal Of Natural Products*, 66(9), pp. 1291-1293.
- Shivlata, L. & Satyanarayana, T., 2015. Thermophilic and Alkaliphilic Actinobacteria: Biology and Potential Applications. *Frontiers in Microbiology*, 6: 1-29.
- Sunaryanto, R. et al., 2009. Isolasi Dan Penapisan Aktinomisetes Laut Penghasil Antibakteri. *Ilmu Kelautan* 14(2), pp. 98-101.
- Waksman, S. A. & Lechevalier, H. A., 1953. *Actinomycetes and Their Antibiotics*. Baltimore: The Williams and Wilkins Company.
- White, R. J., Lancini, G. C. & Silvestri, L. G., 1971. Mechanism of Action of Rifampin on Mycobacterium smegmatis. *Journal of Bacteriology*, 106(2), pp. 737-741.