

DAFTAR PUSTAKA

- Alaerts, G. ; Santika, S. S. (1984). *Metode Penelitian Air*. Usaha Nasional.
- Arun, C., & Sivashanmugam, P. (2015). Investigation of biocatalytic potential of garbage enzyme and its influence on stabilization of industrial waste activated sludge. *Process Safety and Environmental Protection*, 94(C), 471–478. <https://doi.org/10.1016/j.psep.2014.10.008>
- Bharvi S. Patel, Bhanu R. Solanki, & Archana U. Mankad. (2021). Effect of eco-enzymes prepared from selected organic waste on domestic waste water treatment. *World Journal of Advanced Research and Reviews*, 10(1), 323–333. <https://doi.org/10.30574/wjarr.2021.10.1.0159>
- Doraja, P. H., Shovitri, M., & Kuswyasari, N. D. (2012). Biodegradasi Limbah Domestik Dengan Menggunakan Inokulum Alami Dari Tangki Septik. *Jurnal Sains Dan Seni ITS*, 1(1), 44–47. http://www.ejurnal.its.ac.id/index.php/sains_seni/article/view/788/244
- Elmerrillia Sylvia Haning Az Zahra, S. D. (2021). *ANALISIS TIGA METODE PENENTUAN AKTIVITAS ENZIM α -AMILASE*. 1–7.
- Galintin, O., Rasit, N., & Hamzah, S. (2021). Production and characterization of eco enzyme produced from fruit and vegetable wastes and its influence on the aquaculture sludge. *Biointerface Research in Applied Chemistry*, 11(3), 10205–10214. <https://doi.org/10.33263/BRIAC113.1020510214>
- Gufuran, M., & Mawardi, M. (2019). Dampak Pembuangan Limbah Domestik terhadap Pencemaran Air Tanah di Kabupaten Pidie Jaya. *Jurnal Serambi Engineering*, 4(1), 416. <https://doi.org/10.32672/jse.v4i1.852>
- Hemalatha, M., & Visantini, P. (2020). Potential use of eco-enzyme for the treatment of metal based effluent. *IOP Conference Series: Materials Science and Engineering*, 716(1). <https://doi.org/10.1088/1757-899X/716/1/012016>
- Hidayat, D., Suprianto, R., & Dewi, P. S. (2016). PENENTUAN KANDUNGAN ZAT PADAT (TOTAL DISSOLVE SOLID DAN TOTAL SUSPENDED SOLID) DI PERAIRAN TELUK LAMPUNG. *Analit: Analytical and Environmental Chemistry*, 1(01), 36–46.
- Kumar, A., Kumar Sadhya, H., Ahmad, E., & Dulawat, S. (2020). Application of Bio-Enzyme in Wastewater (Greywater) Treatment. *International Research Journal of Engineering and Technology*, May. www.irjet.net
- Kumar, N., Rajshree, Y. A., Yadav, A., Malhotra, N. H., Gupta, N., & Pushp, P. (2019). *Validation of eco-enzyme for improved water quality effect during large public gathering at river bank*. 4(3), 181–188. <https://doi.org/10.22034/IJHCUM.2019.03.03>
- Kustiyaningsih, E., & Prawira, J. (2020). PENGUKURAN TOTAL DISSOLVED SOLID (TDS) DALAM FITOREMEDIASI DETERJEN DENGAN TUMBUHAN *Sagittaria lancifolia*. *Jurnal Tanah Dan Sumberdaya Lahan*, Vol 7 No 1(e-ISSN:2549-9793, doi: 10.21776/ub.jtssl.2020.007.1.18).

<https://doi.org/10.21776/ub.jtsl.2020.007.1.18>

- Larasati, D., Astuti, A. P., & Maharani, E. T. (2020). Uji ORGANOLEPTIK PRODUK ECO-ENZYMEN DARI LIMBAH. *Seminar Nasional Edusainstek ISBN :978-602-5614-35-4*, 278–283.
- Liu, Y. T. and B. (2020). Test research of different material made garbage enzyme ' s effect to soil total nitrogen and organic matter Test research of different material made garbage enzyme ' s effect to soil total nitrogen and organic mattScience, Eer. *Earth and Environmental Science*, 510 (2020). <https://doi.org/10.1088/1755-1315/510/4/042015>
- Mahdiyah, D. (2015). Isolasi Bakteri Dari Tanah Gambut Penghasil Enzim Protease. *Jurnal Pharmascience*, 2(2), 73. <https://doi.org/10.13140/RG.2.1.1353.4326>
- Marleni, N. N. N., Ermawati, R., & Istiqomah, N. A. (2020). Application of Combined Phytoremediation Greywater Treatment in A Single House. *Journal of the Civil Engineering Forum*, 1000(1000), 47–58. <https://doi.org/10.22146/jcef.58218>
- Menur, R., Siti Rudiyaniti, & Suparjo, M. N. (2014). <http://ejournal-s1.undip.ac.id/index.php/maquares>. *DIPONEGORO JOURNAL OF MAQUARES*, 3, 168–176.
- Minhas, A. K., Hodgson, P., Barrow, C. J., & Adholeya, A. (2016). A Review on the Assessment of Stress Conditions for Simultaneous Production of Microalgal Lipids and Carotenoids. 7(May), 1–19. <https://doi.org/10.3389/fmicb.2016.00546>
- Nazim, F., & Meera, V. (2013). *Bonfring*. 3(4), 111–117.
- Nazim, F., & Meera, V. (2017). Comparison of Treatment of Greywater Using. *International Journal of Innovative Research in Science, Engineering and Technology*, 6(4), 49–54.
- Patricia, P., Astono, W., & Hendrawan, D. I. (2018). Kandungan Nitrat dan Fosfat di Sungai Ciliwung. *Seminar Nasional Cendekiawan*, 4, 179–185.
- Pratamadina, E., & Wikaningrum, T. (2022). Potensi Penggunaan Eco Enzyme pada Degradasi Deterjen dalam Air Limbah Domestik. *Jurnal Serambi Engineering*, 7(1), 2722–2728. <https://doi.org/10.32672/jse.v7i1.3881>
- Rahayu, M. A., Sulistyanyingtyas, A. R., & Darmawati, S. (2019). Isolasi Bakteri Hidrolitik Penghasil Enzim Amilase dari Limbah Industri Tapioka. *Prosiding Seminar Nasional*, 2, 147–155.
- Rahmawan, M. I., Suparto, S. R., & Sakhidin. (2015). Pertumbuhan Kerontokan Dan Kandungan Nutrisi Buah Jeruk Pada Perlakuan Jumlah Buah Muda Per Dompok. *Jurnal Agrin*, 19(1), 2–5.
- Rasit, N., Fern, L. H., & Ghani, A. W. A. K. (2019). Production and Characterization of Eco Enzyme Produced From Tomato and Orange Wastes and Its Influence On The Aquaculture Sludge. *International Journal of Civil Engineering and Technology*, 10(03), 967–980.

- Rasit, N., & Mohammad, F. S. (2018). Production and Characterization of Bio Catalytic Enzyme Produced From Fermentation of Fruit and Vegetable Wastes and Its Influence on Aquaculture Sludge. *MATTER: International Journal of Science and Technology*, 4(2), 12–26. <https://doi.org/10.20319/mijst.2018.42.1226>
- Sarabhai, S., Arya, A., & Arti Arya, C. (2019). Garbage enzyme: A study on compositional analysis of kitchen waste ferments. ~ 1193 ~ *The Pharma Innovation Journal*, 8(4), 1193–1197. www.thepharmajournal.com
- Sulistiono, Ek. (2017). Buah Nanas (*Ananas comosus* (L.) Merr.) sebagai Sebagai Em-Organik Untuk Meningkatkan Produktifitas Tambak. *Jurnal Enviscience*, 1(1), 4. <https://doi.org/10.30736/jev.v1i1.89>
- Sumarlin, L. O., Mulyadi, D., & Asmara, Y. (2013). *Identifikasi Potensi Enzim Lipase dan Selulase pada Sampah Kulit Buah Hasil Fermentasi (Identification of Potential Lipase and Cellulase on Waste of Skin Fruit by Fermentation)*. 18(3).
- Sumarsih, S., & , Andre Pratama, A. B. (2017). EKSPLORASI GEN ENZIM LIPASE PADA TANAH PENGOLAHAN LIMBAH KELAPA SAWIT DENGAN PENDEKATAN METAGENOMIK Pratama, Afaf Baktir. *Jurnal Kimia Riset, Volume 2 No. 1, Juni 2017*, 2(1), 30–36.
- Supriyatna, A., Amalia, D., Jauhari, A. A., & Holydaziah, D. (2015). *AKTIVITAS ENZIM AMILASE, LIPASE, DAN PROTEASE DARI LARVA. IX*(2), 18–32.
- Sutikno, Marniza, Selviana, & Musita, N. (2016). Pengaruh konsentrasi enzim selulase, α -amilase dan glukamilase terhadap kadar gula reduksi dari onggok. *Jurnal Teknologi Industri Dan Hasil Pertanian*, 21(1), 1–12.
- Suyanto, E., Soetarto, E. S., & Cahyanto, M. N. (2015). Produksi Lipase Kapang Lipolitik Pada Limbah Ampas Kelapa Lipase production from lipolytic fungi in coconut oil cake. *Bioesperimentum*, 1(1), 12–17.
- Taher, J. H. T. (2015). *Jurnal Biology Science & Education 2015 Wa atima. Biology Science & Education*, 4(1), 83–93.
- Tang, F., & Tong, C. (2011). Garbage-Enzyme-University-Sarawak. *World Academy of Science, Engineering and Technology*, 60, 1143–1148.