

DAFTAR PUSTAKA

- Ajeng R, Candrika. 2012. "Penyisihan Amoniak Dari Air Limbah Melalui Kombinasi Proses Membran Dan Ozonasi Menggunakan Larutan Penyerap Bahan Alam: Variasi Laju Sirkulasi Limbah," 89.
- Ali, Munawar. 2011. *Rembesan Air Lindi (Leachate) Dampak Pada Tanaman Pangan Dan Kesehatan*. UPN Press.
- Apriyanti, Dyah, santi indra Vera, and Siregar Yusraini. 2013. "Pengkajian Metode Analisis Amonia Dalam Air Dengan Method Assessment For Ammonia Analysis In Water Using. 7(2)." *Ecolab* 7 (2): 49–108. <https://doi.org/10.20886/jklh.2013.7.2.60-70>
- Daryat, Fikri, Delita Zul, Bernadeta L Fibriarti, Fakultas Matematika, Pengetahuan Alam, Kampus Bina, and Widya Pekanbaru. 2017. "Analisis Kualitas Air Lindi Asal Tempat Embuangan Akhir Sampah Kota Pekanbaru Berdasarkan Parameterbiologi, Fisika Dan Kimia." *Riau Biologia* 2 (1): 68–80. <https://ejournal.unri.ac.id/index.php/JRB/article/view/6096>.
- Değermenci, Gökçe Didar. 2022. "Air Stripping of Ammonia Using a Gas-Liquid Contactor: Effect of PH, Temperature, Airflow Rate, and Initial Ammonia Concentration." *Pamukkale University Journal of Engineering Sciences* 28 (6): 863–68. <https://doi.org/10.5505/pajes.2021.19540>.
- EPA. 2000a. "Ammonia Stripping." *Environmental Protection Agency*, 1–7. https://www3.epa.gov/npdes/pubs/ammonia_stripping.pdf.
- EPA. 2000b. "Wastewater Technology Fact Sheet Dechlorination." *Environmental Protection Agency*, 1–7.
- Febrianti, Eva. 2019. "Pengolahan Lindi Sampah Dengan Metode Elektrokoagulasi," 6–21.
- Folino, Adele, Demetrio Antonio Zema, and Paolo S. Calabrò. 2020. "Environmental and Economic Sustainability of Swine Wastewater Treatments Using Ammonia Stripping and Anaerobic Digestion: A Short Review." *Sustainability (Switzerland)* 12 (12). <https://doi.org/10.3390/su12124971>.
- Haslina, H, J NorRuwaida, M Dewika, M Rashid, Abd Halim Md Ali, M P Khairunnisa, and M Afiq Daniel Azmi. 2021. "Landfill Leachate Treatment Methods and Its Potential for Ammonia Removal and Recovery - A Review." *IOP Conference Series: Materials Science and Engineering* 1051 (1): 012064. <https://doi.org/10.1088/1757-899x/1051/1/012064>.
- Hastuti, Yuni Puji. 2011a. "Nitrifikasi Dan Denitrifikasi Di Tambak." *Jurnal Akuakultur Indonesia* 10 (1): 89–98. doi : /10.19027/jai.10.89-98
- Hastuti, Yuni Puji. 2011b. "Nitrifikasi Dan Denitrifikasi Di Tambak Nitrification and Denitrification in Pond." *Jurnal Akuakultur Indonesia* 1 (1): 89–98. <https://core.ac.uk/download/pdf/294990277.pdf>.
- Indriyati, Indriyati. 2018. "Pengolahan Limbah Cair Organik Secara Biologi Menggunakan Reaktor Anaerobik Lekat Diam." *Jurnal Air Indonesia* 1 (3): 340–43. <https://doi.org/10.29122/jai.v1i3.2361>.
- Kinidi, Lennevey, Ivy Ai, Wei Tan, Noraziah Binti, Abdul Wahab, Khairul Fikri, Bin Tamrin, Cirilo Nolasco Hipolito, and Shanti Faridah Salleh. 2018. "Recent Development in Ammonia Stripping Process for Industrial Wastewater Treatment." *International Journal of Chemical Engineering* 2018: 14.
- Kinidi, Lennevey, Ivy Ai Wei Tan, Noraziah Binti Abdul Wahab, Khairul Fikri Bin Tamrin, Cirilo Nolasco Hipolito, and Shanti Faridah Salleh. 2018. "Recent Development in Ammonia Stripping

Process for Industrial Wastewater Treatment.” *International Journal of Chemical Engineering* 2018. <https://doi.org/10.1155/2018/3181087>.

- Komarawidjaja, Wage, Sutrisno Sukimin, and Arman Entang. 2005. “Status Kualitas Air Waduk Cirata Dan Dampaknya Terhadap Pertumbuhan Ikan Budidaya.” *Jurnal Teknologi Lingkungan* 6 (1): 268–73.
- Liu, Bianxia, Apostolos Giannis, Jiefeng Zhang, Victor W.C. Chang, and Jing Yuan Wang. 2015. “Air Stripping Process for Ammonia Recovery from Source-Separated Urine: Modeling and Optimization.” *Journal of Chemical Technology and Biotechnology* 90 (12): 2208–17. <https://doi.org/10.1002/jctb.4535>.
- Mojiri, Amin. 2011. “Review on Membrane Bioreactor, Ion Exchange and Adsorption Methods for Landfill Leachate Treatment.” *Article in AUSTRALIAN JOURNAL OF BASIC AND APPLIED SCIENCES* 5 (12): 1365–70. <https://www.researchgate.net/publication/225285953>.
- Patri, Moh. Yogi. 2019. “Penentuan Kadar Ammonia (NH₃) Pada Limbah Cair K-36 Dalam Rangka Pengendalian Pencemaran Lingkungan.” *ALKIMIA : Jurnal Ilmu Kimia Dan Terapan* 2 (2): 32–36. <https://doi.org/10.19109/alkimia.v2i2.2998>.
- Said, Nusa Idaman, and Dinda Rita Krishumartani Hartaja. 2018. “Pengolahan Air Lindi Dengan Proses Biofilter Anaerob-Aerob Dan Denitrifikasi.” *Jurnal Air Indonesia* 8 (1). <https://doi.org/10.29122/jai.v8i1.2380>.
- Said, Nusa Idaman, and Muhammad Rizki Syabani. 2018. “Penghilangan Amoniak Di Dalam Air Limbah Domestik Dengan Proses Moving Bed Biofilm Reactor (Mbbr).” *Jurnal Air Indonesia* 7 (1). <https://doi.org/10.29122/jai.v7i1.2399>.
- Saleh, Chairil, and Hendro Purnomo. 2014. “Analisis Efektifitas Instalasi Pengolahan Limbah Lindi Di Tpa Supit Urang Kota Malang.” *Jurnal Teknik Pengairan* 5 (1): 103–9. <https://jurnalpengairan.ub.ac.id/index.php/jtp/article/view/209/203>.
- Susilawati, Made. 2015. “Bahan Ajar Perancangan Percobaan.” *Jurusan Matematika Fakultas Matematika Dan Ilmu Pengetahuan Alam Universitas Udayana* 2015, 141 hal.
- Tchobanoglous, George, Franklin L. Burton, and David H. Stensel. 2014. “Metcalf & Eddy : Wastewater Engineering: Treatment and Reuse.” *McGraw Hill Companies, Inc.*
- Zhu, Lei, Deming Dong, Xiuyi Hua, Yang Xu, Zhiyong Guo, and Dapeng Liang. 2017. “Ammonia Nitrogen Removal and Recovery from Acetylene Purification Wastewater by Air Stripping.” *Water Science and Technology* 75 (11): 2538–45. <https://doi.org/10.2166/wst.2017.117>.