

DAFTAR PUSTAKA

- Anhwange, B., & Ugye, J. T. 2014. Chemical Composition of *Musa sepientum* (Banana) Peels.
- Annadurai, G., Juang, R., & Lee, D. 2003. Adsorption of Heavy Metals from Waster Using Banana and Orange Peels. *Water Science & Technology*, Vol 47 No 1., 185-190.
- Brauer, H. 1989. *Air Pollution Control Equipment. Handbook of Environmental Chemistry* (Vol. 4). <https://doi.org/10.1007/978-3-540-46113-5-5>
- Chen, Y., Ding, L., & Fan, J. 2011. Ammonia-Nitrogen Sorptional Properties of Banana Peels. *Water Environment Research*, 83(4), 368–372. <https://doi.org/10.2175/106143010X12851009156042>
- Easter, C., Quigley, C., Burrowes, P., Witherspoon, J., Apgar, D.: Odor and air emissions control using biotechnology for both collection and wastewater treatment systems. *Chem. Eng. J.* 113, 93–104 (2005)
- Foster, Percy. 2006. *The Production of Vermicompost from Dairy Sludge and its Value as a Plant Growth Medium*. Thesis. Institute of Technology, Sligo. Ireland.
- Garcia López, J., Jamin, E., Buson C., Carral Vilarino E., Moiron Rodriguez C., Lopez Mosquera M.E. 1999. *Biological Treatment of Wastewaters from a Dairy Industry (Besnier leche de gallica s.a)*, dalam: *Actas V congreso International de quimica de la anque*: Anque, Madrid: 191-203.
- Gendebeien, A., Ferguson, R., Brink, J., Horth, H., Sullivan, M., Davis, R., Brunet, H., Dalimer, F., Landrea, B., Krack, D., Perot, J., dan C., 2011. *Survey of Wastes Spread on Land*. European Commission Directorate General for Environment, Luxembourg.
- Hendrawan, D., Lindu, M., & Purwaningrum, P. 2017. *Penuntun Praktikum Laboratorium Lingkungan 1*. Jakarta: Jurusan Teknik Lingkungan, Fakultas Arsitektur Lansekap dan Teknologi Lingkungan, Universitas Trisakti.

- Hussain S., et al. 2006. *Physico-chemical Method for Ammonia Removal from Synthetics Wastewater Using Limestone and GAC in Batch and Column Studies.* Biosensour. Technol., vol. 98, 2006, pp. 874-880. <http://dx.doi.org/10.1016/j.biortech.2006.03.003>.
- Kerstin W., et al. 2008. *Fluorescence Sensors for Trace Monitoring of Dissolved Ammonia.* Talanta, vol. 77, 2008, pp. 66-72.
- Mariana, M., Mahidin, M., Mulana, F., Aman, F. 2018. *Utilization of Activated Carbon Prepared from Aceh Coffee Grounds as Bio-sorbent for Treatment of Fertilizer Industrial Wastewater.* IOP Conference Series: Material Science and Engineering.
- Mangunwardoyo, W., et al., 2011. *Penggunaan Bungkil Inti Kelapa Sawit Hasil Biokonversi sebagai Substrat Pertumbuhan larva Hermetia illucens L (maggot).* Biota. 16:166-172.
- Ricardo N.M.J.P, et al. 2013. FT-NIR Spectroscopy as a Tool for valorization of Spent Coffee Grounds: Application to Assessment of Antioxidant Properties. Food Research International, vol. 51, 2013, pp. 579-586. <http://dx.doi.org/10.1016/j.foodres.2013.01.035>
- Sanjaya, A. S., & Agustine, R. P. 2015. *Studi Kinetika Adsorpsi Pb Menggunakan Arang Aktif Dari Kulit Pisang*, 4(1), 17–24. <https://doi.org/10.7047> [pii] 10.1167/iov.10-7047
- Sriharti, & Salim, T. 2008. *Pemanfaatan Limbah Pisang Untuk Pembuatan Kompos Menggunakan Komposter Rotary Drum.* Bidang Teknik Kimia Dan Tekstil, (November), 978–979.
- Standard Methods for the Examination of Water and Wastewater.* 2012. Standar Nasional Indonesia (SNI) No. 06 – 3730 – 1995.
- T. Wen-Tien, et al. 2012. *Preparation and Fuel Properties of Biochars from the Pyrolysis of Exhausted Coffee Residue.* Journal of Analytical and Applied Pyrolysis, vol. 93, 2012, pp. 63-67. <http://dx.doi.org/10.1016/j.jaat.2011.09.010>
- Tchobanoglous, G., & Kreith F. 2002. *Handbook of Solid Waste Management.* Springer Reference (2nd ed). MacGraw-Hill Companies, Inc. https://doi.org/10.1007/SpringerReference_29747

- Tomberlin JK, et al., 2002. *Factors Influencing Mating and Oviposition of Black Soldier Flies* (Diptera: Stratiomyidae) in a Colony. J Entomology Sci. 37: 345-352.
- Treybal, Robert E. 19981. *Mass-Transfer Operation (3rd ed.)*. Singapore: McGraw-Hill Book Co.
- Wardhana, April Hari. 2016. *Black Soldier Fly (Hermetia illucens) sebagai Sumber Protein Alternatif untuk Pakan Ternak*. Wartazoa Vol.26 No.2 Th. 2016, 069-078. <https://doi.org/10.14334/wartazoa.v26i2.1218>.