

DAFTAR PUSTAKA

- Babatunde, A.O. and Zhao, Y. . (2007). *Constructive approaches towards water treatment works sludge management : an international review of beneficial re-uses*. Critical Reviews in Environmental Science and Technology.
- Bagja, A. P. (2014). *Literatur Pengelolaan Lumpur (Sludge)*. <http://andrian-xr.blogspot.com/2014/07/literatur-pengelolaan-lumpur-sludge.htm>
- Cofie, O. O., Agbottah, S., Strauss, M., Esseku, H., M., & A., Awuah, E., Kone, D. (2006). Solid–liquid separation of faecal sludge using drying beds in Ghana: Implications for nutrient recycling in urban agriculture. *Water Research*, 40(1), 75–82.
- Danish, M., Jing, H., Pin, Z., Ziyang, L., Pansheng, Q. (2016). A new drying kinetic model for sewage sludge drying in presence of CaO and NaClO. *Applied Thermal Engineering*, 106(Supple(141–152)).
- Devia, Y. . (2009). Pengaruh Penambahan Kapur Dan Abu Terbang Dalam Laju Pelepasan Air Dari Lumpur Biologis (Ipal Sier). *Jurnal Rekayasa Sipil*, Volume 3(No.2), ISSN 1978 – 5658.
- Hu, S., She, X., W. (2017). *Surplus sludge treatment in two sludge treatment beds under subtropical condition in China*. 119(Supplement C), 377–386.
- Julian, D.A., Lindu, M., W. (2015). Studi Pengolahan Lumpur Instalasi Pengolahan Air Minum Taman Kota - Jakarta Barat. *JTL*, Vol. 7(No. 2), 75–80.
- Kawamura, S. (2000). *Integrated Design and Operation of Water Treatment Facilities Second Edition*. John Wiley & Sons, Inc.
- Lehr, J. H dan Keeley, J. (2005). Water Encyclopedia Groundwater. In *Paper Knowledge . Toward a Media History of Documents*. John Wiley & Sons, Inc.
- Lehr, J.H., Keeley, J. (2005). *Domestic, Municipal, And Industrial Water Supply And Waste Disposal*. Water Encyclopedia Published simultaneously in Canada.
- M. Basibuyuk & D.G. Kalat. (2004). The use of waterworks sludge for the treatment of vegetable oil refinery industry wastewater. *Environmental*

Technology.

- Magri, M. E., Francisco, J. G. Z., Sezerino, P. H., Philippi, L. S. (2016). Constructed wetlands for sludge dewatering with high solids loading rate and effluent recirculation: Characteristics of effluent produced and accumulated sludge. *Ecological Engineering*, 95(Supplem, 316–323.
- Mahath, C. S. (2016). Effective Disposal of Sewage Sludge by Composting Method. *Imperial Journal of Interdisciplinary Research (IJIR)*, Vol-2(Issue-6), ISSN: 2454-1362.
- Mahendra, K. (2017). Design of a screw press for dewatering of cattle dung slurry. *Aditya Silver Oak Institute of Technology, May.*
- Metcalf and Eddy. (2003). *Wastewater Engginering: Treatment, Disposal, and Reuse*. Mc Graw Hill Inc.
- Mumbi, A., Fengting, L., Mwarania, F., & Uuganchimeg, B. (2017). An Assessment of Multi-plate Screw Press in Dewatering Process of Sludge Treatment (the best option?). *International Journal of Advanced Research*, 5(12), 740–747.
- Pileggi, V., Budziakowski, J., Manoharan, M., Naguleswaran, S., & Shen, Y. (2012). Design Guidelines For Sewage Works. *Ministry of the Environment, ISBN 978-1.*
- Priambodo. (2016). *Perancangan Unit Bangunan Pengolahan Air Minum Kampus Institut Teknologi Sepuluh Nopember [skripsi]*. Institut Teknologi Sepuluh Nopember.
- Qasim, S. R., Motley, E. M., & Zhu, G. (2000). Water Works Engineering: Planning, Design, and Operation. In *New Dheli: Hall Inc* (p. 844). Holt, Reinhart and Winston.
- Raharja, S., M. U. (2017). Pengaruh Tekanan Pompa Sludgedan Laju Alir Flokulan Terhadap Kadar Air Akhir Sludge di dalam Mesin Beltpress. *Jurnal IPTEK*, 1, 13–17.
- Said, N. (2017). *Teknologi Pengolahan Air Limbah*. Erlangga.
- Selintung, M. dkk. (2017). Evaluasi Sistem Instalasi Pengolahan Air Limbah (IPAL) Komunal Berbasis Masyarakat di Kecamatan Rappocini Kota Makassar. *Jurnal Tugas Akhir Program Studi Teknik Sipil Fakultas Teknik*,

4(1), 724–732.

Sholichin, M. (2018). Pengolahan Air limbah : Teknologi Pengolahan Air Limbah. *Jurnal Teknik Pengairan*, 2, 1–16.

Soetopo, R.S., Purwanti, S., Setiawan, Y., Adhytia, K. . (2011). Efektivitas Proses Kontinyu Digestasi Anaerobik Dua Tahap Pada Pengolahan Lumpur Biologi Industri Kertas. *Jurnal Riset Industri*, Vol. V(No.2), Hal 131-142.

Sunarti, T.C., Suprihatin, Lauda, R. . (2014). Stabilisasi Sludge Dari Instalasi Pengolahan Air Limbah (Ipal) Menggunakan Starter Bakteri Indigenous Pada Aerobic Sludge Digester. *E-Jurnal Agroindustri Indonesia*, Vol. 3(No. 1), p ISSN: 2252-3324.

