

DAFTAR PUSTAKA

- Abdel, O. E., Reiad, N. A., & Elshafei, M. M. (2011). A study of the removal characteristics of heavy metals from wastewater by low-cost adsorbents. *Journal of Advanced Research*, 2 (4) : 297– 303.
- Akbal, F., & Camcı, S. (2011). Treatment of Metal Plating Wastewater by Electrocoagulation, *Environmental Progress & sustainable Energy*, 31 (03): 340-350
- Armiyati, L. (2014). Industri Perak Kotagede Yogyakarta Melawan Badai Krisis, *Sejarah dan Budaya*, 8 (2) : 165-175.
- Assiddieq, M., Darmayani, S., & Kudonowarso, W. (2017). The Use of Silica Sand, Zeolite and Active charcoal to Reduce BOD, COD and TSS of Laundry Waste Water. *Biology Education*, 3 (3) : 202–207.
- Basmal, B., Bayuseno, A., Nugroho, S. (2013). Pengaruh Suhu Dan Waktu Pelapisan TembagaNikel Pada Baja Karbon Rendah Secara Elektroplating Terhadap Nilai Ketebalan dan Kekasaran. *Rotasi*, 14 (2) : 23-28.
- Buku A Panduan Perencanaan Teknik Terinci Bangunan Pengolahan Lumpur Tinja, Direktorat Jenderal Cipta Karya Kementerian Pekerjaan Umum Dan Perumahan Rakyat, hal 33
- Cho, Y.-G., Rhee, S.-K., & Lee, S.-T. (2000). Influence of Fenol on Biodegradation of pNitrofenol by Freely Suspended and Immobilized *Nocardioides* sp. *Biodegradation*, 11, 21–28.
- Chou, W., Wang, C., Chang, W., & Chang, S. (2010). Adsorption treatment of oxide chemical mechanical polishing wastewater from a semiconductor manufacturing plant by electrocoagulation. *Journal of Hazardous Materials*, 180 (1–3) : 217–224.
- Chow, Ven Te. 1959. *Open Channel Hydraulics*, hal 159. New York, USA: Mc. Graw-Hill Book company, Inc
- Daliman, A. (2000). Peranan Industri Seni Kerajinan Perak di Daerah Istimewa Yogyakarta sebagai Pendukung Pariwisata Budaya. *Humaniora*, 12 (2) : 170-180.
- Dash, R.R., Balomajumder, C., Kumar, A. (2009). Removal of cyanide from water and wastewater using granular activated carbon. *Chem. Eng. J.*, 46 : 408-413

- Dermentzis, K., Christoforidis, A., Valsamidou, E., Lazaridou, A., & Kokkinos, N. (2011). Removal of Hexavalent Chromium from Electroplating Wastewater by Electrocoagulation with Iron Electrodes, *Global Nest Journal*, 13 (4) : 412–418.
- Droste, R. L. (1997). *Theory and Practice of Water and Wastewater Treatment*. USA: John Willey and Sons Inc
- Dursun, S., & Pala, A. (2007). Lead pollution removal from water using a natural zeolite. *Environmental Application & Science*, 2 (1 & 2) : 11–19.
- Eckenfelder, W. W. (2000). *Industrial Water Pollution Control (Third Edit)*. McGraw-Hili Companies, Inc.
- Effendi, H. (2003). *Telaah Kualitas Air: Bagi Pengelolaan Sumber Daya dan Lingkungan Perairan*. Penerbit Kanisius
- Gaikwad, R. W., Sapkal, V. S., & Sapkal, R. S. (2010). Ion exchange system design for removal of heavy metals from acid mine drainage wastewater, 15 (4) : 298–304.
- Jauharoh, A.H. (2019). *Perencanaan Instalasi Pengolahan Air Limbah (IPAL) pada Industri Elektroplating (Studi Kasus Kegiatan Elektroplating X) di Yogyakarta*. Tugas Akhir. Program Studi Teknik Lingkungan, Fakultas Teknik Sipil dan Perencanaan. Universitas Islam Indonesia. Yogyakarta
- Metcalf & Eddy. (2004). *Wastewater Enggining: Treatment and Reuse*, 4th Edition. New York: McGraw Hill Inc.
- Metcalf & Eddy. (2014). *Wastewater Enggining: Treatment and Reuse*, 5th Edition. New York: McGraw Hill Inc.
- Metcalf & Eddy. 1991. *Wastewater Engineering: Treatment and Reuse* 3th edition. New York: McGrawHill Companies, Inc
- Metcalf & Eddy. 2003. *Wastewater Engineering: Treatment and Reuse* 4th edition. New York: McGrawHill Companies, Inc
- Qasim, S. R. (1999). *Wastewater Treatment Plants: Planning, Design, and Operation*. Florida: CRC Press Qasim, dkk., 2000, *Water Work Engineering Planning, Design, and Operation*
- Reynolds, T. D., & Richards, P. A. (1996). *Unit Operations and Processes in Environmental Engineering*, 2nd edition. PWS Publishing Company. Boston.

Reynolds, T. D., & Richards, P. A. (2003). Wastewater Engineering Treatment and Reuse 4th edition, hal 184