

DAFTAR PUSTAKA

- Abdul Raman Abdul Aziz, P. Asaithambi, Wan Mohd Ashri Bin Wan Daud. 2015. Kombinasi elektrokoagulasi dengan proses oksidasi lanjutan untuk pengolahan limbah industri penyulingan
- Abdurrahman Akyol., Orhan Taner Can., Erhan Demirbas., Mehmet Kobya 2013. comparative study of electrocoagulation and electro-Fenton for treatment of wastewater from liquid organic fertilizer plant. Separation and Purification Technology Volume 112, 10 July 2013, Pages 11-19
- Almomani, F., Bhosale, R., Kumar, A., & Khraisheh, M. (2018). Potential use of solar photocatalytic oxidation in removing emerging pharmaceuticals from wastewater: A pilot plant study. Solar Energy, 172, 128-140.
- Daneshvar, N., A. Habib, & R. Rohan. 2002. Pretreatment of Brackish Water Using DCElectrocoagulation Method and Optimization. Journal Chemistry & Chemistry Engineering, 2(1): 13-20.
- Dipendra Waglea, Che-Jen Lina, Tabish Nawazb, Heather J. Shipley. 2019. Evaluasi dan optimalisasi elektrokoagulasi untuk mengolah air limbah pabrik kertas Kraft
- Dina T Moussa , Muftah H El-Naas , Mustafa Nasser , Mohammed J Al-Marri 2017 A comprehensive review of electrocoagulation for water treatment: Potentials and challenges J Environ Manage. 2017 Jan 15;186(Pt 1):24-41. doi: 10.1016/j.jenvman.2016.10.032. Epub 2016 Nov 9.
- Edris Bazrafshan., Kamal Aldin Ownagh 2012. Application of Electrocoagulation Process Using Ironand Aluminum Electrodes for Fluoride Removal from Aqueous Environment. ISSN: E-Journal of Chemistry 2012, 9(4), 2297-2308
- El-aziz, M.M.A. & M.A. Khalifa. 2016. Electrochemistry and Radioactive Waste: A Scientific Overview. Journal of the Turkish Chemical Society, 3(1): 47-74

- Elnenay, A.M.H., E. Nassef, G.F. Malash, & M.H.A. Magid. 2016. Treatment of Drilling Fluids Wastewater by Electrocoagulation. *Egyptain Journal of Petroleum*, 5:1-6.
- El Shafey, Ibrahim & Al Lawati, Haider. 2012. Ciprofloxacin adsorption from aqueous solution into chemically prepared carbon from date palm leaflets: *Journal of Environmental Sciences*. Volume 24, Issue 9: 1579-1586.
- González-Pleiter, M., Gonzalo, S., Rodea-Palomares, I., Leganés, F., Rosal, R., Boltes, K., & Fernández-Piñas, F. (2013). Toxicity of five antibiotics and their mixtures towards photosynthetic aquatic organisms: implications for environmental risk assessment. *Water research*, 47(6), 2050-2064.
- Henrik K. Hansena, Sebastián Franco Peñaa, Claudia Gutiérreza, Andrea Lazoa, Pamela Lazob, Lisbeth M. Ottosen. 2018 Penghapusan selenium dari air limbah kilang minyak bumi menggunakan teknik elektrokoagulasi
- Iqbal, S.A. & I. Zaafrani. 2011. *Textbook of Electrochemistry*. New Delhi: Shree Balaji Art Press
- Lee et al. 2019. PyWavelets: A Python package for wavelet analysis. *Jurnal of Open Source Software*, 4(36),1237.
- Magdaleno et al. 2015. Effects of six antibiotics and their binary mixtures on growth of *Pseudokirchneriella subcapitata*. *Ecotoxicology and Environmental Safety*, Volume 113:72-78.
- N. Daneshvar., A. Oladegaragoze., N. Djafarzadeh 2006. Decolorization of basic dye solutions by electrocoagulation: An investigation of the effect of operational parameters. *Journal of Hazardous Materials B129* (2006) 116–122.
- Palupi, Endang. (2006). “Degradasi Methylene Blue dengan Metode Fotokatalisis dan Fotoelektrokatalisis Menggunakan Film TiO₂”. Skripsi Departemen Fisika, Fakultas Matematika dan Ilmu Pengetahuan Alam, Institut Pertanian Bogor.
- P.Asaithambi., ModepalliSusree., R.Saravanathamizhan., Manickam., Matheswaran 2012. Ozone assisted electrocoagulation for the treatment of distillery effluent. *Desalination* Volume 297, 3 July 2012, Pages 1-7

- P.Asaithambi., Baharak Sajjadi., Abdul Raman Abdul Aziz., Wan Mohd Ashri Bin Wan Daud 2016. Performance evaluation of hybrid electrocoagulation process parameters for the treatment of distillery industrial effluent
- Prayitno, J., 2016. Penghilangan Senyawa Ciprofloxacin Oleh Bakteri Yang Diisolasi dari Area Pertambangan Minyak Bumi. *Jurnal Teknologi Lingkungan*, 17(2), p. 126.
- Rusch, M., Spielmeyer, A., Zorn, H., & Hamscher, G. (2019). Degradation and transformation of fluoroquinolones by microorganisms with special emphasis on ciprofloxacin. *Applied microbiology and biotechnology*, 103(17), 6933-6948.
- Senem Yazici Guvenc, Kaan Dincer, Gamze Varank. 2019. Kinerja proses elektrokoagulasi dan elektro-Fenton untuk pengolahan konsentrat nanofiltrasi dari lindi TPA yang distabilkan secara biologis
- Titik Darmawanti, Suhartana, Didik Setiyo Widodo. 2010 Pengolahan Limbah Cair Industri Batik dengan Metoda Elektrokoagulasi Menggunakan Seng Bekas sebagai Elektroda
- V. Khandegar, Anil K. Saroha 2013. Electrocoagulation for the treatment of textile industry effluent - A review. *Journal of Environmental Management* 128 (2013) 949-963
- Wagenlehner FM, 2018. The 2017 update of the German clinical guideline on epidemiology, diagnostics, therapy, prevention, and management of uncomplicated urinary tract infections in adult patients. Part II: therapy and prevention. *Urol Int* 2018; 100: 263 – 270.
- Xiong, S., Mei, J., Huang, P., Jing, J., Li, Z., Kang, J., Gui, J.F. (2017) Essential roles of stat5.1/stat5b in controlling fish somatic growth. *Journal of genetics and genomics = Yi chuan xue bao*. 44(12):577-585.