

## DAFTAR PUSTAKA

- Amaal M., Abdel-Satar., Ali M. and Goher M. 2016. **Indices of Water Quality and Metal Pollution of Nile River, Egypt.** *The Egyptian Journal of Aquatic Research.* Vol. 43. 21-29.
- Chiba W.A.C., Passerini M.D., Baio J.A.F., Torres J.T. and Tundisi J. G. 2010. **Seasonal Study of Contamination by Metal in Water and Sediment in a Sub-basin in The Southeast of Brazil.** *Braz J. Biol.* Vol. 71. 833-843.
- Iqbal A.M and Gupta S. G., 2009. **Studies on Heavy Metal Ion Pollution of Ground Water Sources as an Effect of Municipal Solid Waste Dumping.** *African Journal of Basic & Applied Sciences.* Vol 1. 117-122.
- Kementerian Lingkungan Hidup. 2003. **Keputusan Menteri Lingkungan Hidup Nomor 115 Tentang Pedoman Penentuan Status Mutu Air.** Jakarta: KLH.
- Moore, J. W. and S. Ramamoorthy. 1984. **Heavy Metals in Neutral Water.** *Springer Verlag.* New York.
- Pemerintah Republik Indonesia. 2001. **Peraturan Pemerintah Nomor 82 Tahun 2001 Tentang Pengelolaan Kualitas Air dan Pengendalian Pencemaran Air.** Jakarta.
- Pemerintah Republik Indonesia. 2011. **Peraturan Pemerintah Nomor 38 Tahun 2011 Tentang Sungai.** Jakarta.
- Rama P., Dubey R. K., Dubey S.K. and Singh A.K. 2017. **Assessment of Heavy Metal Pollution through Index Analysis for Yamuna Water in Agra Region, India.** *International Journal of Current Microbiology and Applied Sciences.* Vol. 6. 1491-1498.
- Rajeswari, T. R. 2014. **Impact of Heavy Metals on Environmental Pollution.** *Sciences Journal of Chemical and Pharmaceutical Sciences.* Vol. 94. 1-3.
- Rumahlatu, D. 2011. **Konsentrasi Logam Berat Kadmium Pada Air, Sedimen dan Deadema setosum (Echinodermata, Echinodea) di Perairan Pulau Ambon.** *Jurnal Imu Kelautan.* Vol. 16. 79-85.

- Saleem, M., Iqbal J., Akhter G., and Munir H. 2015. **Spatial/Temporal Characterization and Risk Assessment of Trace Metals in Mangla Reservoir, Pakistan.** *Journal of Chemistry.* Vol. 1. 1-11.
- Sheftiana, U. S., Sarminingsih, A., dan Nugraha, W. D. 2017. **Penentuan Status Mutu Air Sungai Berdasarkan Metode Indeks Pencemaran Sebagai Pengendalian Kualitas Lingkungan (Studi Kasus: Sungai Gelis, Kabupaten Kudus, Jawa Tengah).** *Jurnal Teknik Lingkungan.* Vol. 6. 1-10.
- Sugiharyanto, Khotimah N. dan Sumunar D.R. 2011. **Kajian Kelas Air Sungai Opak Pasca Erupsi Gunung Merapi Tahun 2010.** Laporan Penelitian. Yogyakarta: FIS UNY.
- Verma. R. and Dwivedi P. 2013. **Heavy metal water pollution- A case study India.** *Research in Science and Technology.* Vol. 5. 98-99.
- Wardhana, P. N. 2015. **Analisis Transport Sedimen Sungai Opak Dengan Menggunakan Program Hec-Ras 4.1.0.** Yogyakarta. *Jurnal Teknisia.* Vol. 20. 22-31.
- Waykar B. and Deshmukh B. 2012. **Evaluation of Bivalves as Bioindicators of Metal Pollution in Freshwater.** *Journal Bull Environ Contam Toxicol.* Vol. 88.48-53.
- World Health Organization (WHO), 2011. **Guidelines for Drinking-water Quality, Fourth ed.** Geneva: WHO, ISBN: 978 92 4-154815-1.
- Yudo, S. 2006. **Kondisi Pencemaran Logam Berat di Perairan Sungai DKI Jakarta.** *Jurnal Air Indonesia.* Vol. 2. 1-15.