

DAFTAR PUSTAKA

- [1] N. Djebbri and M. Rouainia, "Artificial Neural Networks Based Air Pollution Monitoring in Industrial Sites," in ICET, 2017. Antalya, Turkey.
- [2] S. Zain et al, "Development of a Neural Network Predictive Emission Monitoring System for Flue Gas Measurement," 2011 IEEE 7th International Colloquium on Signal Processing and its Applications. Penang, Malaysia.
- [3] Huang et al, "A new air quality forecasting model using data mining and artificial neural network," 2015 6th IEEE International Conference on Software Engineering and Service Science (ICSESS). Beijing, China
- [4] Mingjian et al, "Study on Air Fine Particles Pollution Prediction of Main Traffic Route Using Artificial Neural Network," 2011 International Conference on Computer Distributed Control and Intelligent Environmental Monitoring.
- [5] Xiaojun et al, "IOT-based air pollution monitoring and forecasting system," 2015 International Conference on Computer and Computational Sciences (ICCCS). Noida, India.
- [6] Bertuccio et al, "A cellular neural networks approach to flame image analysis for combustion monitoring," Proceedings of the 2000 6th IEEE International Workshop on Cellular Neural Networks and their Applications (CNNA 2000) (Cat. No.00TH8509). Catania, Italy.
- [7] Wang et al, "Research of COD Concentration Prediction Model for River Monitoring Section Based on Artificial Neural Network," 2010 International Conference on Challenges in Environmental Science and Computer Engineering. Wuhan, China.
- [8] Szili et al, "Water pollution investigations by underwater visible light communications". 2015 17th International Conference on Transparent Optical Networks (ICTON). Budapest, Hungary.
- [9] Chawla et al, "Prediction of pollution potential of Indian rivers using empirical equation consisting of water quality parameters," 2015 IEEE Technological Innovation in ICT for Agriculture and Rural Development (TIAR). Chennai, India.
- [10] Siregar et al, "On-line water quality monitoring on Brantas river East Java Indonesia". 2004 IEEE International Conference on Semiconductor Electronics. Kuala Lumpur, Malaysia.
- [11] Oprea et al, "On the development of an intelligent system for particulate matter air pollution monitoring, analysis and forecasting in urban regions". 2015 19th International Conference on System Theory, Control and Computing (ICSTCC). Cheile Gradistei, Romania.
- [12] E. Laws, Aquatic Pollution: An Introductory Text. John Wiley & Sons, 2017.

- [13] S. Nakaoka and A. Yamada, "A system for measuring the photosynthetic activity of water plants based on carbon dioxide absorption," in Micro-NanoMechatronics and Human Science (MHS), 012 International Symposium on, 2012, pp. 29-31.
- [14] PHYSICOCHEMICAL PARAMETERS TO ASSESS THE WATER QUALITY OF RIVER GANGA FOR DRINKING PURPOSE IN HARIDWAR DISTRICT," Rasayan Journal Of Chemistry, vol. 2, p. 9, 2009.
- [15] <https://www.lenntech.com/turbidity.htm#ixzz3R3yPreK7>
- [16] <https://en.climate-data.org/asia/indonesia/west-java/bandung-3246/#temperature-graph>
- [17] M. Negnevitsky, "Artificial Intelligence : A Guide to Intelligent Systems". 2001.