

DAFTAR PUSTAKA

- [1]. N. Grammalidis *et al.*, “A multi-sensor network for the protection of cultural heritage,” *Eur. Signal Process. Conf.*, no. Eusipco, pp. 889–893, 2011.
- [2]. K. Malhotra, “A Review to Study Fuzzy Technique on Localizing Sensors In WSN,” vol. 2, no. 4, pp. 638–644, 2014.
- [3]. G. Xu, W. Shen, and X. Wang, “Applications of Wireless Sensor Networks in Marine Environment Monitoring: A Survey,” pp. 16932–16954, 2014.
- [4]. J. Yick, B. Mukherjee, and D. Ghosal, “Wireless sensor network survey,” *Comput. Networks*, vol. 52, no. 12, pp. 2292–2330, 2008.
- [5]. A. Sydbom, A. Blomberg, S. Parnia, N. Stenfors, T. Sandström, and S. E. Dahlén, “Health effects of diesel exhaust emissions,” *Eur. Respir. J.*, vol. 17, no. 4, pp. 733–746, 2001.
- [6]. P. J. Nkosi Nhlanhla, Muzenda Edison, Zvimba John, “The Waste tyre problem in South Africa: An analysis of the REDISA Plan,” *Int. Conf. Chem. Environ. Eng.*, no. i, 2013.
- [7]. muhammad fachrurrozi, Saparudin, Erwin, “Real Time Monitoring System of Pollution Waste on Musi River Using Support Vector Machine (SVM) Method,”
- [8]. Ibrahim Aslan Resitoglu, Kemal Altinis dan Ali Keskin, “The pollutant emissions from diesel-engine vehicles and exhaust aftertreatment systems,”
- [9]. Goran Martinović, Janos Simon, “*Greenhouse microclimatic environment controlled by a mobile measuring station*”, NJAS - Wageningen Journal of Life Sciences 70–71 (2014) 61–70. 2014.
- [10]. M.A. Matin and M.M. Islam. *Overview of Wireless Sensor Network*. Institut Teknologi Brunei, Brunei Darussalam. North South University, Dhaka, Bangladesh
- [11]. Li, N.; Zhang, N.; Das, S.K.; Thuraisingham, B. Privacy preservation in wireless sensor networks: A state-of-the-art survey. *Ad Hoc Netw.* **2009**, *7*, 1501–1514.
- [12]. Cardei, M.; Wu, J. Energy-efficient coverage problems in wireless ad-hoc sensor networks. *Comput. Commun.* **2006**, *29*, 413–420.
- [13]. Lee, H.C.; Banerjee, A.; Fang, Y.M.; Lee, B.J.; King, C.T. Design of a multifunctional wireless sensor for *in situ* monitoring of debris flows. *IEEE Trans. Instrum. Meas.* **2010**, *59*, 2958–2967.
- [14]. Guobao Xu, Weiming Shen,dan Xianbin Wang,” Applications of Wireless Sensor Networks in Marine Environment Monitoring: A Survey,” *mdpi*, **2014**,
- [15]. Li, M.; Yang, B. ,“A Survey on topology issues in wireless sensor networks. In Proceedings of the 4th International Symposium on Information Processing in Sensor Networks,” Las Vegas, NV, USA, 25–27 April 2005; pp. 1–7
- [16]. Zeng, Y.; Sreenan, C.J.; Xiong, N.; Yang, L.T.; Park, J.H. Connectivity and coverage maintenance in wireless sensor networks. *J. Supercomput.* **2010**, *52*, 23–46..

- [17]. Duk-Dong Lee and Dae-Sik Lee,."Environmental Gas Sensors," IEEE SENSORS JOURNAL, VOL. 1, NO. 3, OCTOBER 2001.,214-220
- [18]. Jonathan A. Bernstein, MD,Neil Alexis, PhD, Hyacinth Bacchus dkk.... ,,"The health effects of nonindustrial indoor air pollution," 2008;121:585-91
- [19]. Nur Lathifah Syakbanah.,"Correlation of Air Lead Level and Respondent Characteristics Toward Blood Lead Level Among Pedicab Drivers in Gresik,"Universitas Erlangga,.
- [20]. Kartika Yuli Triastuti, Monica Putri Indrayati, Ali Said...dkk.," Aplikasi Pemantau Suhu Mesin Penetas Telur Berbasi IoT Android," Universitas WidyaGama Malang, 12 September 2018.
- [21]. Ferrianto Gozali and Yusuf Iranu Basori.,"sistem keamanan lingkungan perumahan berbasis web menggunakan raspberry pi,"jetri, 1 Agustus 16, Halaman 35 – 48,.
- [22]. Nur Asyik Hidayatullah, dan Dirvi Eko JuliandoSudirman," Desain Dan Aplikasi Internet of Thing (IoT) Untuk Smart Grid Power System,"
- [23]. Hardadi Nur Aziz, Rahayu Indah Lestari, Reza Dwi Hendarno.," Minibus Vehicle Control Application in Bandung based on IoT (Case Study on Baraya Travel),
- [24]. Ahmad Roihan, Angga permana, dan Desy Mila.," Monitoring Kebocoran Gas menggunakan Mikrokontroler Arduino Dan ESP8266 berbasis Internet of Thing,"
- [25]. Totok Budioko ,," Sistem monitoring suhu jarak jauh berbasis Internet of Things menggunakan protokol MQTT,".Seminar Riset Teknologi Informasi (SRITI) tahun 2016