

## DAFTAR PUSTAKA

- Babcock, I. J. (1970). A combined pollution index for measurement of total air pollution. *J. Air Pol. Contr. Assoc.* 20, 653 - 659.
- Balmori, A. (2005). Possible Effects of Electromagnetic Fields from Phone Masts on a Population of White Stork (*Ciconia ciconia*). *TAYLOR & FRANCIS INC.*
- Booth, D., Haas, H., McCabe, F., Newcomer, E., Champion, M., Ferris, C., & Orchard, D. (2004). *Web Services Architecture*. Retrieved Oktober 25, 2015, from <http://www.w3.org/TR/ws-arch/wsa.pdf>
- Butler, H., Daly, M., Doyle, A., Gillies, S., Schaub, T., & Schmidt, C. (2008). *The GeoJSON Format Specification*. Retrieved Oktober 25, 2015, from <http://geojson.org/geojson-spec>
- Caldaru, F., Vasile, A., & Caldaru, M. (2001). Autonomus System For Real Time Air Pollution Monitoring Using Semiconductor Toxic Gas Sensors. *24th International Spring Seminar on Electronics Technology*.
- Caldwell, D. R. (2005, Agustus 29). *Unlocking the Mysteries of the Bounding Box*. Retrieved November 2, 2015, from <http://purl.oclc.org/coordinates/a2.htm>
- Chun-Lin, X. (1986). Marine Pollution Monitoring In China. *IEEE*.
- Fardiaz, S. (1992). *Polusi Air & Udara*. Yogyakarta: Kanisius.
- Fielding, R. T. (2000). *Architectural Styles and the Design of Network-based Software Architectures*. Irvine: University of California.
- Google Inc. (2015). *Google Maps Javascript API*. Retrieved 11 30, 2015, from <https://developers.google.com/maps/documentation/javascript/>
- Harits. (2015). *Pengembangan Sistem Informasi Pemantauan Polusi dengan Google Maps pada Platform Android*. Skripsi. Universitas Gadjah Mada: tidak diterbitkan.
- Jacobs, I., & Walsh, N. (2004). *Architecture of the World Wide Web, Volume One*. Retrieved Oktober 25, 2015, from <http://www.w3.org/TR/webarch/#acks>

- Jiejun, H., Wei, C., Ting, C., Yunjun, Z., & Ye, L. (2010). Using GIS for Data Visualization and Processing in Pollution Sources Census. *IEEE*.
- Kementrian Lingkungan Hidup Republik Indonesia. (2015, November 14). Retrieved from Kementrian Lingkungan Hidup: <http://www.menlh.go.id/>
- Kundi, M. (2004). Mobile Phone Use and Cancer. *Occup Environ Med*.
- Matuschek, J. P. (2010, Mei 16). *Finding Points Within a Distance of a Latitude/Longitude Using Bounding Coordinates*. Retrieved Oktober 30, 2015, from <http://janmatuschek.de/LatitudeLongitudeBoundingCoordinates>
- National Oceanic and Atmospheric Administration. (2015). *Carbon Dioxide*. Retrieved Juni 15, 2015, from [climate.nasa.gov/vital-signs/carbon-dioxide](http://climate.nasa.gov/vital-signs/carbon-dioxide)
- OpenCellID.org. (2015, 9 12). *What is OpenCellID*. Retrieved Oktober 20, 2015, from Wiki OpenCellID: [http://wiki.opencellid.org/wiki/What\\_is\\_OpenCellID](http://wiki.opencellid.org/wiki/What_is_OpenCellID)
- Owa, F. (2013). Water Pollution: Source, Effects, Control and Management. *Mediterranean Journal of Social Sciences*.
- Pan, C., Zhang, H., sun, W., Li, H., Xie, J., & Zhang, Y. (2013). A Pollution Monitoring System with Hybrid Wireless Transmission. *IEEE 8th Conference on Industrial Electronics and Applications*.
- Pautasso, C., Zimmermann, O., & Leymann, F. (2008). RESTful Web Services vs. "Big" Web Services: Making the Right Architectural Decision. *International World Wide Web Conference*.
- Ramakrishnan, R., & Gehrke, J. (2003). *Database Management System*. Singapore: McGraw-Hill.
- Royce, W. W. (1970). Managing the Development of Large Software Systems. *IEEE WESCON 26*.
- The PHP Group. (2015, 9 12). *Mysqli Overview*. Retrieved from PHP: <http://php.net/manual/en/mysqli.overview.php>
- Venkatasreehari, R., & Chakravarthi, M. (2014). Industrial Pollution Monitoring GUI System using Internet, Lab VIEW AND GSM. *International Conference on Control, Instrumentation, Communication and Computational Technologies*.

Wardhana, W. A. (1995). *Dampak Pencemaran Lingkungan*. Yogyakarta: ANDI OFFSET.

World Health Organization. (2015). *Death Data by Region*. Retrieved Juni 15, 2015, from [apps.who.int/gho/data/node.main.ENVHEALTHJOINTAAPHAPBoDDeaths?lang=en](https://apps.who.int/gho/data/node.main.ENVHEALTHJOINTAAPHAPBoDDeaths?lang=en)

Zhi-gang, H., & Cai-hui, C. (2009). The Application of Zigbee Based Wireless Sensor Network and GIS in the Air. *International Conference on Environmental Science and Information Application Technology*.