

## DAFTAR PUSTAKA

- Budiyono, A. (2001). Dampak Pencemaran Udara Pada Lingkungan. *Pencemaran udara*, 2(1).
- Cáceres, A. M. (2015). *Implementation of a MODIS Aerosol Algorithm for Air Pollution Detection*. Colombia: National University of Colombia.
- Environmental Protection Agency, U. S. (2017, January 19). Particulate Matter (PM) Basics. *Particulate Matter (PM) Pollution*.
- Farahdiba, U. d. (2016). Analisis Pengaruh Kepadatan Lalu Lintas Terhadap Udara di Kawasan Kampus Terpadu Universitas Islam Indonesia. *Jurnal Teknologi Technoscintia.*, 8(2): 118-126.
- Gunawan, H. Y. (2018). Model Hubungan Konsentrasi Particulate Matter 10  $\mu\text{M}$  (PM10) di Udara Ambien dengan Karakteristik Lalu Lintas di Jaringan Jalan Primer Kota Padang. *Jurnal umj*, 2-3.
- Howard, J. (2013). *Penginderaan Jauh Untuk Sumberdaya Hutan: Teori dan Aplikasi*. Yogyakarta: Gadjah Mada University Press.
- Kaufman, Y. J. (1997). Passive remote sensing of tropospheric aerosol and atmospheric correction for the aerosol effect . *JOURNAL OF GEOPHYSICAL RESEARCH*, 16,815-16,830.
- Kusumaningtyas, S. D. (2019). Aerosol Optical Depth (Aod) Over Four Indonesian Cities From The Aeronet Measurement: An Overview . *Jurnal Sains & Teknologi Modifikasi Cuaca*, 20(2) 47-57.
- Lillesand, T. K. (1996). *Penginderaan Jauh dan Interpretasi Citra*. Yogyakarta: Gadjah Mada University Press.
- Lindgren, D. (1985). *Land Use Planning and Remote Sensing*. Dordrecht: Martinus Nijhoff Publisher.
- Mursinto, D. d. (2016). Estimasi Dampak Ekonomi Dari Pencemaran Udara Terhadap Kesehatan di Indonesia. *Jurnal Kesehatan Masyarakat*, 11(2) 163-172.

- Novianti.L. (2012). *Analisis Perubahan Luasan Tutupan Lahan Wilayah Pesisir Timur dengan Metode Change Vector Analisis*. Semarang: UNDIP.
- Paine. (1981). *Aerial Photography and Image Interpretation For Resources Management*. New York.
- Petty, G. W. (2006). *A First Course In Atmospheric Radiation second edition*. University of Wisconsin-Madison : Sundog.
- Pitts, M. H. (2000). An Airborne A-Band Spectrometer for Remote Sensing of Aerosol and Cloud Optical Properties. *Proceedings of SPIE - The International Society for Optical Engineering*.
- Remer, L. (2005). The MODIS Aerosol Algorithm, Products, and Validation. *JOURNAL OF THE ATMOSPHERIC SCIENCES—SPECIAL SECTION* , vol:62.
- Risyanto. (2015). *Validasi Data Aerosol Optical Depth Produk Satelit Suomi NPP – VIIRS di Wilayah Indonesia*. Lembaga Penerbangan dan Antariksa Nasional .
- S, A. B. (2007). Pengukuran Partikel Udara Ambien (TSP, PM10, PM2,5) di Sekitar Calon Lokasi PLTN Semenanjung Lemahabang. *Pusat Teknologi Limbah Radioaktif-BATAN*, ISSN 1410-6086.
- Sotoudeheian, S. a. (2014). Estimating ground-level PM10 using satellite remote sensing and ground-based meteorological measurements over Tehran. *Journal of Environmental Health Science & Engineering*, 12:122.
- Taylor, E. a. (2012). Monitoring the Levels of Toxic Air Pollutants in the Ambient Air of Freetown, Sierra Leone. *African Journal of Environmental Science and Technology*, 6(7):283-292.
- Trisakti, B. (2012). *Pemanfaatan Data Citra Satelit dalam Mendukung Pengolahan SDA*. Bogor: Pusat Pemanfaatan Lapan.
- Website, MODIS. (2009). <http://modis.gsfc.nasa.gov/about/specifications.php>.
- Website, NASA. (2016.). <https://science.nasa.gov/ems/13radiationbudget>.
- Xu, j. X. (2016). *Estimating Air Particulate Matter Using MODIS Data and Analyzing Its Spatial and Temporal Pattern over the Yangtze Delta Region*. China: International Institute of Earth System Science, .