

DAFTAR PUSTAKA

- Andono, P. N. and Sutojo, T. (2017) *Pengolahan citra digital*. Yogyakarta, Indonesia: Penerbit Andi.
- Aminuddin, J. et al. (2018). Landsat-8 Satellite and Plan Position Indicator Lidar Observations for Retrieving Aerosol Optical Properties in the Lower Troposphere. *Advances in Remote Sensing*, 07(03), pp. 183–202. doi: 10.4236/ars.2018.73013.
- Bastomi, R. (2019). Alat Bantu Pendekripsi Objek Sekitar Bagi Tuna Netra Menggunakan Stereo Vision Dengan Metode Convolutional Neural Network (CNN). *Undergraduate Thesis*. Politeknik Perkapalan Negeri Surabaya
- Carrillo, J., Crowley, M., Pan, G., & Fu, L. (2020). Design of efficient deep learning models for determining road surface condition from roadside camera images and weather data. In *arXiv*. arXiv.
- Gazali, W., Soeparno, H. and Ohliati, J. (2012) Penerapan Metode Konvolusi Dalam Pengolahan Citra Digital, *Jurnal Mat Stat*, 12(2), pp. 103–113.
- Goodfellow, I., Bengio, Y. and Courville, A. (2016) *Deep Learning*. MIT Press.
- Harjoseputro, Y. (2018). Convolutional Neural Network (CNN) untuk Pengklasifikasi Aksara Jawa, *Laporan Penelitian Internal Perorangan Universitas Atma Jaya Yogyakarta*. Yogyakarta, Indonesia.
- Herawati, D. and Krdian, A. R. (2018). Analisis Deteksi Tepi Pada Citra Digital Berbasis JPG Dengan Operator Canny Menggunakan Matrix Laboratory, *Jurnal Ilmiah KOMPUTASI*, 13(3).
- Hou, X., Xu, Q., & Ji, Y. (2018, December 31). Ship Detection from Optical Remote Sensing Image based on Size-Adapted CNN. *5th International Workshop on Earth Observation and Remote Sensing Applications, EORSA 2018 - Proceedings*. <https://doi.org/10.1109/EORSA.2018.8598601>
- Hu, F. et al. (2015). Transferring Deep Convolutional Neural Networks for the Scene Classification of High-Resolution Remote Sensing Imagery, *Remote Sensing*. MDPI AG, 7(11), pp. 14680–14707. doi: 10.3390/rs71114680.
- Insyani, R. (2019). *Dasar-dasar Pengindraan Jauh*. Semarang : ALPRIN.
- Kang, M., Leng, X., Lin, Z., & Ji, K. (2017, June 23). A modified faster R-CNN based on CFAR algorithm for SAR ship detection. *RSIP 2017 - International Workshop on Remote Sensing with Intelligent Processing, Proceedings*. <https://doi.org/10.1109/RSIP.2017.7958815>

- Kartal, M., & Duman, O. (2019). Ship detection from optical satellite images with deep learning. *Proceedings of 9th International Conference on Recent Advances in Space Technologies, RAST 2019*, 479–484. <https://doi.org/10.1109/RAST.2019.8767844>
- Katole, A. L. et al. (2015). Hierarchical Deep Learning Architecture For 10K Objects Classification. Academy and Industry Research Collaboration Center (AIRCC), pp. 77–93. doi: 10.5121/csit.2015.51408.
- Lestari, Wiji. (2009). *Pemanfaatan Citra Ikonos Untuk Pendataan Objek Pajak Bumi dan Bangunan di Kecamatan Jebres Kota Surakarta*. Surakarta, USM.
- Lillesand.T.M. and R.W.Kiefer, (1979). *Remote Sensing and Image Interpretation*, John Willey and Sons, New York.
- Lindgren.D.T, (1985). *Land Use Planning and Remote Sensing*, Martinus Nijhoff Publishers, Dordrecht.
- Maggiori, E. et al. (2017). Convolutional Neural Networks for Large-Scale Remote-Sensing Image Classification, *IEEE Transactions on Geoscience and Remote Sensing*. Institute.
- Marfu'ah, N. J. L. (2020). Perbandingan Antara SVM dan CNN Untuk Mendeteksi Objek Kapal pada Citra Satelit. *Skripsi*.
- Saripin, I. (2003). *Identifikasi Penggunaan Lahan Dengan Menggunakan Citra Landsat Thematical Mapper*. Buletin Teknik Pertanian. Vol. 8 No.2 : 49-54.
- Shorten C. and Khoshgoftaar T. M. (2019). *A survey on Image Data Augmentation for Deep Learning*. Big Data Journal, Vol. 6 No.1: 60.
- Sokolova, M., & Lapalme, G. (2009). A systematic analysis of performance measures for classification tasks. *Information Processing and Management*, 45(4), 427–437. <https://doi.org/10.1016/j.ipm.2009.03.002>.
- Suniada, K. I. (2018). Validasi Sebaran Kapal Penangkap Ikan Tradisional Menggunakan Data Penginderaan Jauh Dan GPS Tracker, *Journal of Marine and Aquatic Sciences*. Vol. 4 Issue. 1 : 14-21.
- Sunyowati, D. (2014). *Dampak kegiatan IUU-Fishing di Indonesia*. Dalam Seminar Nasional Peran dan Upaya Penegak Hukum dan Pemangku Kepentingan Dalam.
- Sutanto. (1986). *Penginderaan Jauh*, Jilid 1 dan 2, Gadjah Mada University Press Yogyakarta.
- Suwarsono dan Komarudin M. R. (2014). *Deteksi Wilayah Permukiman Pada Bentuk lahan Vulkanik Menggunakan Citra Landsat-8 Oli Berdasarkan Parameter Normalized Difference Build-Up Index (NDBI)*. Seminar Nasional

- Penginderaan Jauh. Bogor : LAPAN.
- Prabandaru, B. (2015). Pengenalan Aktivitas Olahraga Manusia Pada Citra Foto Menggunakan Convolutional Neural Network. In *Undergraduate thesis*. Institut Technology Sepuluh Nopember.
- Rahayu, L., Sawitri S., dan Darmo Y. (2015). *Kajian Pemanfaatan Data Penginderaan Jauh Untuk Identifikasi Objek Pajak Bumi dan Bangunan (Studi Kasus : Kecamatan Tembalang Kota Semarang)*. Jurnal Geodesi Undip. Vol.4 No. 1 : 21-31.
- Xiaoyang, X., Xu, Q., & Hu, L. (2016). Fast ship detection from optical satellite images based on ship distribution probability analysis. *4th International Workshop on Earth Observation and Remote Sensing Applications, EORSA 2016 - Proceedings*, 97–101. <https://doi.org/10.1109/EORSA.2016.7552774>
- Yang, R., Wang, G., Pan, Z., Lu, H., Zhang, H., & Jia, X. (2020). A Novel False Alarm Suppression Method for CNN-Based SAR Ship Detector. *IEEE Geoscience and Remote Sensing Letters*, 1–5. <https://doi.org/10.1109/lgrs.2020.2999506>
- Zufar, M., Setiyono, B., & Matematika, J. (2016). Convolutional Neural Networks untuk Pengenalan Wajah Secara Real-Time. In *Jurnal Sains dan Seni ITS* (Vol. 5, Issue 2). Sepuluh Nopember Institute of Technology.