

## DAFTAR PUSTAKA

- Arrahman, I. (2018). *Analisis kemampuan klasifikasi citra berbasis objek untuk pemetaan penutup lahan skala detail di sebagian kota bandar lampung*. Yogyakarta : Universitas Gadjah Mada.
- Baatz, M., & Schäpe, A. (2000). Multiresolution segmentation: an optimization approach for high quality multi-scale image segmentation. Dieser Beitrag wurde nach Begutachtung durch das Programmkomitee, 1-12.2000.
- Bhatta, B. (2013). *Research methods in remote sensing*. New York: Springer.
- Blaschke, T. (2010). Object based image analysis for remote sensing. *ISPRS Journal of Photogrammetry and Remote Sensing*, 65(1), 2–16.
- Blaschke, T., Hay, G. J., Kelly, M., Lang, S., Hofmann, P., Addink, E., Van Coillie, F. (2014). Geographic object-based image analysis—towards a new paradigm. *ISPRS Journal of Photogrammetry and Remote Sensing*, 87, 180–191.
- Bypina, S. K., & Rajan, K. S. (2015). Semi-automatic extraction of large and moderate buildings from very high-resolution satellite imagery using active contour model. In *Geoscience and Remote Sensing Symposium (IGARSS), 2015 IEEE International* (pp. 1885–1888). IEEE.
- Bostald P. (2005). *GIS Fundamentals*, 2nd edition. Eider Press: White Bear Lake, Minnesota.
- Chang, C. I., & H. Ren (2000). An experiment-based quantitative and comparative analysis of hyperspectral target detection and image classification algorithms. In *Geoscience and Remote Sensing Symposium (IGARSS), 2000 IEEE International* (pp. 1044–1063). IEEE.
- Christy, T. (2017). *Klasifikasi Berbasis Objek Untuk Ekstraksi Bangunan Menggunakan Citra Satelit Quickbird*. Yogyakarta : Universitas Gadjah Mada.
- Congalton, R. G., & Green, K. (2008). *Assessing the accuracy of remotely sensed data: principles and practices*. Boca Raton: CRC press.
- Danoedoro, P. (2012). *Pengantar penginderaan jauh digital*. Yogyakarta: CV Andi.
- Digital Globe. (2017). *Radiometric Use of Digital Globe Imagery*. Diambil dari Digital Globe: <https://www.digitalglobe.com/resources/satellite-information>.
- Estes, J. E., & Simonett, D. S. (1975). Fundamentals of image interpretation. *Manual of Remote Sensing, 1*.
- Fan, S., Liu, Z., & Hu, Y. (2016). Extraction of building information using geographic object-based image analysis. In *Earth Observation and Remote Sensing Applications (EORSA), 2016 4th International Workshop on* (pp. 140–144). IEEE.
- Filho, R. A., Vitorello, Í., & Bins, L. S. (1997). Application of Image Merging, Segmentation and Region-Classification Techniques as A New Approach for the Detailed Thematic Mapping of Soil-Vegetation Assemblages. *Revista Brasileira de Geociências Vol. 27*, 207-210.

- Foote, K. E., & Huebner, D. J. (2000). Error, accuracy and precision—the Geographer’s Craft Project. *Department of Geography, University of Texas, Austin*.
- Gerstman, B. B. (2003, Tanpa Bulan dan Hari). *StatPrimer (Version 7.0)*. Diambil dari StatPrimer: [www.sjsu.edu/faculty/gerstman/StatPrimer/correlation.pdf](http://www.sjsu.edu/faculty/gerstman/StatPrimer/correlation.pdf)
- González, R. C., & Wood, R. E. (2002). *Digital Image Processing Second Edition*. New Jersey: Prentice Hall.
- Hastuti, A.Y. (2019). *Geographic object based image analysis for slums area mapping in north semarang district*. Yogyakarta : Universitas Gadjah Mada
- Jin, X., & Davis, C. H. (2005). Automated building extraction from high-resolution satellite imagery in urban areas using structural, contextual, and spectral information. *EURASIP Journal on Advances in Signal Processing*, 2005(14), 745309.
- Kamal, M., & Johansen, K. (2017). Explicit area-based accuracy assessment for mangrove tree crown delineation using Geographic Object-Based Image Analysis (GEOBIA). In *Earth Resources and Environmental Remote Sensing/GIS Applications VIII* (Vol. 10428, p. 104280I). International Society for Optics and Photonics.
- Kamal, M., Phinn, S., & Johansen, K. (2014). Characterizing the Spatial Structure of Mangrove Features for Optimizing Image-Based Mangrove Mapping. *Remote Sensing Open Access Journal* Vol. 6, 984-1006.
- Kendall, M. S., Jensen, O. P., Alexander, C., Field, D., McFall, G., Bohne, R., & Monaco, M. E. (2005). Benthic mapping using sonar, video transects, and an innovative approach to accuracy assessment: a characterization of bottom features in the Georgia Bight. *Journal of Coastal Research*, 1154–1165.
- Laben, C. A., & Brower, B. V. (2000, January 4). Process for enhancing the spatial resolution of multispectral imagery using pan-sharpening. Google Patents.
- Laliberte, A. S., Fredrickson, E. L., & Rango, A. (2007). Combining decision trees with hierarchical object-oriented image analysis for mapping arid rangelands. *Photogrammetric Engineering & Remote Sensing*, 73(2), 197–207.
- Lewinski, S., & Bochenek, Z. (2008). Rule-based Classification of SPOT Imagery Using Object-oriented Approach for Detailed Land Cover Mapping. *Proceeding of The 28th EARSeL Symposium, Remote Sensing for a Changing Europe*.
- Lillesand, T., Kiefer, R. W., & Chipman, J. (2014). *Remote sensing and image interpretation*. Hoboken: John Wiley & Sons.
- Liu, J. G., & Mason, P.J. 2009. *Essential Image Processing and GIS for Remote Sensing*. Oxford: Willey-Blackwell.
- Lu, D., Hetrick, S., & Moran, E. (2010). Land cover classification in a complex urban-rural landscape with QuickBird imagery. *Photogrammetric Engineering & Remote Sensing*, 76(10), 1159–1168.

- Morgan, J. L., Gergel, S. E., & Coops, N. C. (2010). Aerial photography: a rapidly evolving tool for ecological management. *BioScience*, 60(1), 47–59.
- Navulur, K. (2006). *Multispectral image analysis using the object-oriented paradigm*. New York: CRC press.
- Republik Indonesia. (2010). Peraturan Kementerian Pembangunan Umum No. 17 tahun 2010 tentang Pedoman Teknis Pendataan Bangunan Gedung. Jakarta.
- Ren, H., & Chang, C.-I. (2000). A generalized orthogonal subspace projection approach to unsupervised multispectral image classification. *IEEE Transactions on Geoscience and Remote Sensing*, 38(6), 2515–2528.
- Salehi, B., Zhang, Y., Zhong, M., & Dey, V. (2012). Object-based classification of urban areas using VHR imagery and height points ancillary data. *Remote Sensing*, 4(8), 2256–2276.
- Setiani, A., Prasetyo, Y., & Subiyanto, S. (2016). Optimalisasi Parameter Segmentasi Berbasis Algoritma Multiresolusi Untuk Identifikasi Kawasan Industri Antara Citra Satelit Landsat Dan Alos Palsar (Studi Kasus: Kecamatan Tugu Dan Genuk, Kota Semarang). *Jurnal Geodesi Undip*, 5(4), 112–121.
- Susanti, E. (2011). *Aplikasi Penginderaan Jauh Untuk Analisis Pengaruh Ruang Terbuka Hijau Terhadap Iklim Mikro Di Kawasan Perkotaan Klaten*. Yogyakarta : Universitas Gadjah Mada.
- Sutanto, P. (1992). *Penginderaan jauh, Jilid I*. Fakultas Geografi, Yogyakarta: Universitas Gadjah Mada.
- Syarif, A. M. (2017). *Geospatial image object analysis foto udara format kecil untuk klasifikasi penutup lahan skala detail*. Yogyakarta : Universitas Gadjah Mada.
- Toutin, T. (2004). Geometric processing of remote sensing images: models, algorithms and methods. *International Journal of Remote Sensing*, 25(10), 1893-1924.
- Trimble. (2016). *eCognition Developer 9.2 Reference Books*. Munich: Trimble Documentation
- Van Westen, C., Kingma, N., dan Montoya, L., (2009). *Multi Hazard Risk Assessment, Educational Guide Book Session 4: Elements at Risk*, diedit oleh Cees van Westen, ITC, Enschede, The Netherlands.
- Wicaksono, P. (2012). *The Effect of Sunlight on Satellite-based Benthic Habitat Identification*. *International Journal of Advanced Research in Computer and Communication Engineering*, 1 (6), 364 – 370.
- Zhan, Q., Molenaar, M., Tempfli, K., & Shi, W. (2005). Quality assessment for geo-spatial objects derived from remotely sensed data. *International Journal of Remote Sensing*, 26(14), 2953–2974.