

DAFTAR PUSTAKA

- Aksoy, S., dan Tusk, C. 2003. "Scene Modeling and Image Mining with a Visual Grammar", *Frontiers of Remote Sensing Information Processing*, 35–62.
- Aplin, P. Dan G.M. Smith. (2011): Introduction to Object-Based Landscape Analysis. *International Journal of Geographical Information Science*, 25, 869-875
- Aryaguna, P. A., & Danoedoro, P. (2016). Comparison Effectiveness of Pixel Based Classification and Object Based Classification Using High Resolution Image In Floristic Composition Mapping (Study Case : Gunung Tidar Magelang City) Comparison Effectiveness of Pixel Based Classification and Obje. In *International Conference of Indonesian Society for Remote Sensing (ICOIRS)* (pp. 1–10). <https://doi.org/10.1088/1755-1315/47/1/012042>
- Atriyon, J. 2009. "Perbandingan Teknik Orthorektifikasi Citra Satelit SPOT 5 Wilayah Semarang dengan Metode *Digital Mono Plotting* (DMP) dan Metode *Rational Polynomial Coeficients* (RPCs)
- Baltsavias, E, L Zhang, D Holland, P K Srivastava, B Gopala Krishna, and T P Srinivasan. 2006. "Extraction of Geospatial Information from High Spatial Resolution Optical Satellite Sensors," no. September: 27–30.
- Benz, U. C., Hofmann, P., Willhauck, G., Lingenfelder, I., dan Heynen, M. 2004. "Multi-resolution, object-oriented fuzzy analysis of remote sensing data for GIS-ready information", *ISPRS Journal of Photogrammetry and Remote Sensing*, 58(3–4), 239–258.
- Blaschke, T. (2010): Object based image analysis for remote sensing. *ISPRS J. Photogramm.* 65. 2-16
- Blaschke, T., dan Hay, G. J. 2001. "Object-oriented image analysis and scale-space: theory and methods for modeling and evaluating multiscale landscape structure", *International Archives of Photogrammetry and Remote Sensing*, 34(4), 22–29
- Bo, Y., 2002. Study on the Uncertainty of Remote Sensing Information Extracting and the Scale Effect. [doctor dissertation], *Beijing : Chinese Academy of Sciences, China.*
- Cheng, G., dan Han, J. 2016. "ISPRS Journal of Photogrammetry and Remote Sensing A survey on object detection in optical remote sensing images", *ISPRS Journal of Photogrammetry and Remote Sensing*, 117, 11–28.
- Deszo, B. 2012. "Object-based Image Analysis in Remote Sensing Applications using Various Segmentation Techniques", 37, 103–120.
- Falkner, Edgar, and Dennis Morgan. 2002. *Aerial Mapping*. Second edi. Press LLC.
- Frianzah, A., 2009. Pembuatan Orthoimage dari Citra ALOS Prism, Skripsi, Jurusan Teknik Geodesi dan Geomatika FT UGM, Yogyakarta.

- Geneletti, D., & Gorte, B. G. H. (2017). A method for object-oriented land cover classification combining Landsat TM data and aerial photographs. *International Journal of Remote Sensing*, 1161(August), 1273–1286. <https://doi.org/10.1080/01431160210144499>
- Günay, Arif, Hossein Arefi, and Michael Hahn. 2002. "True Orthophoto Production Using Lidar Data." *International Society for Photogrammetry and Remote Sensing*, 2–3.
- Guo, Q. H., Kelly, M., Gong, P., dan Liu, D. S. 2007. "An object-based classification approach in mapping tree mortality using high spatial resolution imagery", *GIScience dan Remote Sensing*, 44(1), 24–47.
- Hay, G. J., Castilla, G., Wulder, M. A., dan Ruiz, J. R. 2005. "An automated object-based approach for the multiscale image segmentation of forest scenes", *International Journal of Applied Earth Observation and Geoinformation*, 7(4), 339–359.
- Hay, G. J., dan Castilla, G. 2006. "Object-based image analysis: strengths, weaknesses, opportunities and threats (SWOT)", *International Archives of Photogrammetry Remote Sensing and Spatial Information Sciences*, 36, 4.
- Herold, M., Guenther, K., dan Clarke, C. 2003. "Mapping urban areas in the Santa Barbara South Coast using IKONOS data and eCognition", *Ecognition Application Note*,
- Herold, M., Liu, X., dan Clarke, K. C. 2003. "Spatial Metrics and Image Texture for Mapping Urban Land Use", 69(9), 991–1001.
- Hurd, J. D., D. L. Civco, M. S. Gilmore, S. Prisloe, and E. H. Wilson. 2006. Tidal Wetland Classification from Landsat Imagery Using an Integrated Pixel-Based and Object-Based Classification Approach. *In ASPRS 2006 Annual Conference*, Reno, Nevada, USA. *International Journal of Modern Engineering Research*, 3(4), 2412–2418.
- Khoram, S., Gregory, J., Stallings, D.F. and Cakir, H. 2003. High resolution mapping land cover classification of the Hominy Creek Watershed. *Centre for Earth Observation, Technical Report 220*.
- Lang, 2008. Object-based image analysis for remote sensing applications: Modeling reality Dealing with Complexity. Dalam *Object-Based Image Analysis: Spatial Concepts for Knowledge-Driven Remote Sensing Applications*. Diedit oleh Blaschke T, Lang, S dan Hay, G.J. Springer. New York.
- Li, X., Myint, S. W. Dkk. (2014): Object-Based and Cover Classification For Metropolitan Phoenix, Arizona, Using Aerial Photography. *International Journal of Applied Earth Observation and Geoinformations*, 33. 321-330.

- Liu, Y., Guo, Q., dan Kelly, M. 2008. "A framework of region-based spatial relations for non-overlapping features and its application in object based image analysis", 63, 461–475.
- Mark. D. M., 1975. Computer analysis of topography: A comparison of terrain storage methods. *Geografiska Annaler*, 57 A, pp. 179-188.
- Marpu, P. R., Neubert, M., Herold, H., Niemeyer, I., Neubert, M., Herold, H., dan Enhanced, I. N. 2010. "Enhanced evaluation of image segmentation results", 8596(January).
- Mather, P. M. 1999. "Computer processing of remotely-sensed images", *Processing*, 352.
- Maxwell, S. K. 2010. "Generating land cover boundaries from remotely sensed data using object-based image analysis: Overview and epidemiological application", *Spatial and Spatio-Temporal Epidemiology*, 1(4), 231–237.
- Moran, E. F. (2010). Land Cover Classification in a Complex Urban-Rural Landscape with Quickbird Imagery. *Photogrammetric Engineering & Remote Sensing*, 76, 1159–1168.
- Myint, S. W. 2006. "Urban vegetation mapping using subpixel analysis and expert system rules: A critical approach", *International Journal of Remote Sensing*, 27(13), 2645–2665.
- Nghi, D. H., & Mai, L. C. (2008). An Object-Oriented Classification Techniques for High Resolution Satellite Imagery. *International Symposium on Geoinformatics for Spatial Infrastructure Development in Earth and Allied Sciences*, 1–6.
- Schenk, T. 2005. *Introduction to Photogrammetry*. Columbus: Department of Civil and Environmental Engineering and Geodetic Science.
- Shingare, P. P., & Kale, S. S. (2013). Review on Digital Elevation Model.
- Snyder, W., 2005. Active Contour for Multispektral Images with Non-homogeneous Sub regions. *Dept.of Electrical and Computer Engineering North Caroline State University*.
- Subiyanto, Sawitri. 2007: *Konsep Dasar Pemetaan Fotogrametri*. Semarang : Universitas Diponegoro.
- Toll, D. L. 1984. "An evaluation of simulated Thematic Mapper data and Landsat MSS data for discriminating suburban and regional land use and land cover (USA)". *Photogrammetric Engineering dan Remote Sensing*, 50(12), 1713–1724.
- Ubirajara, M. 1997. Development of an Integrated Image Processing and GIS Software for the Remote Sensing Community. *Image Processing Division (DPI), National Institute for Space Research (INPE), Brazil*.
- Uzar, M. (2014). Automatic Building Extraction with Multi-sensor Data Using Rule-based Classification Automatic Building Extraction with Multi-sensor Data Using

Rule-based Classification. *European Journal of Remote Sensing*, 47, 1– 18.
<https://doi.org/10.5721/EuJRS20144701>

Wanfebrianta, Willy. 2009. Konsep Orthofoto Digital
<https://karamoy.wordpress.com/2009/05/18/konsep-orthofoto-digital/>. Diakses
pada 10 September 2018.

Wood, G., Kampouraki, M., Bragansa, S., Brewer, T., Harris, J., Hannma, J. and Burton.
2006. *The Application of remote sensing to identify and measure changes in the
area soil prevented from carrying out functions by sealing*. Interim report.

Xiaoxia, S. Jixian, Z., dan Zhengjun, L., 2004. *A Comparison of Object-Oriented and
Pixel- Based Classification Approachs Using Quickbird Imagery*. Chinese
Academy of Surveeing and Mapping, Beijing, China.

Zhang, Y. and Maxwell, T. 2006. A fuzzy logic approach to supervised segmentation for
object oriented classification. In: *ASPRS 2006 Annual conference, Reno, Nevada
May 1- 5, 2006*.