

## DAFTAR PUSTAKA

- Akanbi, A. K., Kumar, S., & Fidelis, U. (2013). Application of remote sensing, GIS, and GPS for efficient urban management plan: a case study of part of Hyderabad city. *Journal of Engineering & Technology*, 14.
- Arveti, N., Etikala, B., & Dash, P. (2016). Land Use/Land Cover Analysis Based on Various Comprehensive Geospatial Data Sets: A Case Study from Tirupati Area, South India. *Advances in Remote Sensing*. <https://doi.org/10.4236/ars.2016.52006>
- Badan Penelitian dan Pengembangan Pertanian - Kementerian Pertanian. (2016). *Petunjuk Teknis Pedoman Penilaian Kesesuaian Lahan untuk Komoditas Pertanian Strategis Tingkat Semi Detail Skala 1:50.000*. Bogor: Balai Besar Litbang Sumberdaya Lahan Pertanian.
- Badan Standardisasi Nasional. (1994). *SNI 03-3241:1994 Tata Cara Pemilihan Lokasi Tempat Pembuangan Akhir Sampah*. Jakarta: Badan Standardisasi Nasional.
- Badan Standardisasi Nasional. (2019). *SNI 8202:2019 Ketelitian Peta Dasar*. Jakarta: Badan Standardisasi Nasional.
- Bappeda Kabupaten Sleman. (2011). *Laporan RTRW Kabupaten Sleman 2011-2031*. Sleman: Badan Perencanaan dan Pembangunan Daerah Kabupaten Sleman.
- BPS Kabupaten Sleman. (2016). *Sleman Dalam Angka 2016*. Sleman: Badan Pusat Statistik Kabupaten Sleman.
- Campbell, J. B., & Wynne, R. H. (2011). *Introduction to Remote Sensing* (Fifth ed.). New York: The Guilford Press.
- Castilla, G., & Hay, G. J. (2006). Object-based Image Analysis: Strengths, Weaknesses, Opportunities and Threats (SWOT)., XXXVI-4/C42.
- Danoedoro, P. (2019) 'Multidimensional land-use information for local planning and land resources assessment in Indonesia: Classification scheme for information extraction from high-spatial resolution imagery', *Indonesian Journal of Geography*. doi: 10.22146/ijg.32781.
- Danoedoro, P., Widayani, P., & Hidayati, I. N. (2017). *Draft Standar Pemetaan Penutup Lahan Skala 1:50.000*. Bogor: Pusat Standardisasi dan Kelembagaan Informasi Geospasial - Badan Informasi Geospasial.
- Dutta, K. et al. (2016) 'Quantification and monitoring of forest cover changes in Agasthyamalai Biosphere Reserve, Western Ghats, India (1920-2012)', *Current Science*. doi: 10.18520/cs/v110/i4/508-520.
- Direktorat Jenderal Penataan Ruang. (2000). *Pedoman Pemanfaatan Kawasan Sekitar TPA Sampah*. Jakarta: Departemen Pekerjaan Umum.
- European Space Agency. (2020, Agustus 17). *European Space Agency*. Retrieved from eoPortal Directory: <https://earth.esa.int/web/eoportal/satellite-missions/p/pleiades>

- Ghorbani, A., & Pakravan, M. (2013). Land use mapping using visual vs. digital image interpretation of TM and Google earth derived imagery in Shrivani-Darasi watershed (Northwest of Iran). In *Pelagia Research Library European Journal of Experimental Biology*.
- Halim, M. A. et al. (2010) 'Evaluation of processes controlling the geochemical constituents in deep groundwater in Bangladesh: Spatial variability on arsenic and boron enrichment', *Journal of Hazardous Materials*. doi: 10.1016/j.jhazmat.2010.01.008.
- Hardiatmi, S. (2012). Investasi Tanaman Kayu Sengon dalam Wanatani Cukup Menjanjikan. *Innofarm*.
- Hidayati, I. N., Susanti, E. and Utami, W. (2017) 'Analisis Pan-Sharpening untuk Meningkatkan Kualitas Spasial Citra Penginderaan Jauh dalam Klasifikasi Tata Guna Tanah', *BHUMI: Jurnal Agraria dan Pertanahan*. doi: 10.31292/jb.v3i1.95.
- Hidayati, I. N., Suharyadi, R., & Danoedoro, P. (2018). Developing an Extraction Method of Urban Built-Up Area Based on Remote Sensing Imagery Transformation Index. *Forum Geografi*. <https://doi.org/10.23917/forgeo.v32i1.5907>
- Indrawan, I. G. B., Novianti, S. D., Hendrayana, H., Putra, D. P. E., & Wilopo, W. (2019). Evaluasi Kondisi Geologi Teknik dalam Pembangunan Embung. *Jurnal Pengabdian Kepada Masyarakat (Indonesian Journal of Community Engagement)*. <https://doi.org/10.22146/jpkm.35691>
- K. Sumantra, I. (2014). Heat Unit, Phenology and Fruit Quality of Salak (*Salacca zalacca* var. *Amboinensis*) cv. Gulapasir on Different Elevation in Tabanan Regency-Bali. *Agriculture, Forestry and Fisheries*. <https://doi.org/10.11648/j.aff.20140302.18>
- Kelly, M., Estes, J. E., & Knight, K. A. (1999). Image interpretation keys for validation of global land-cover data sets. In *Photogrammetric Engineering and Remote Sensing*.
- Kemenhub RI. (2018). *Peraturan Menteri Perhubungan Republik Indonesia Nomor PM 64 Tahun 2018 tentang Tata Cara dan Prosedur Penetapan Bandar Udara*.
- Kretschmer, B., Allen, B., & Tucker, G. (2013). *A Framework for Land Use Mapping: Mapping appropriate land use and reducing land use change impacts in the context of the Renewable Energy Directive*. London: Institute for European Environmental Policy (IEEP).
- Lillesand, T., Kiefer, R., & Chipman, J. (2015). Remote sensing and image interpretation Seventh Ed. In *John Wiley and Sons, Inc., New York*.
- Lu, D., Hetrick, S., & Moran, E. (2010). Land cover classification in a complex urban-rural landscape with QuickBird imagery. In *Photogrammetric Engineering and Remote Sensing* (Vol. 76, Issue 10, pp. 1159–1168). American Society for Photogrammetry and Remote Sensing. <https://doi.org/10.14358/PERS.76.10.1159>

Manandhar, R., Odeh, I., & Ancev, T. (2009). Improving the Accuracy of Land Use and Land Cover Classification of Landsat Data Using Post-Classification Enhancement. *Remote Sensing*, 1(3), 330–344. <https://doi.org/10.3390/rs1030330>

Mercan, S. and Alam, M. S. (2011) ‘Anomaly detection in hyperspectral imagery using stable distribution’, in Automatic Target Recognition XXI. doi: 10.1117/12.884913.

NASA. (1978). *Mapping Land Cover from Satellite Images: A Basic, Low Cost Approach*. NASA Contractor Report.

Nolon, J. C., & Nolon, J. R. (2011). *Land Use for Economic Development in Tough Financial Times*. 40 Real Est. L.J. 237. Retrieved from <http://digitalcommons.pace.edu/lawfaculty/843/>

Prakasam, C. (2013). Identification And Change Detection Of Spatial Coverage Of Lulc Using Geospatial Technology: A Case Study Of Ausgram Block, Burdwan District, West Bengal, India. *International Journal of Civil, Structural, Environmental and Infrastructure Engineering Research and Development*.

Rahmawaty, R., Siregar, N. C., & Rauf, A. (2016). Kesesuaian Lahan Tanaman Jati; ”Studi Kasus di Arboretum Kwala Bekala, Universitas Sumatera Utara”. *Jurnal Penelitian Ekosistem Dipterokarpa*. <https://doi.org/10.20886/jped.2016.2.2.73-82>

Rhew, I. C., Vander Stoep, A., Kearney, A., Smith, N. L., & Dunbar, M. D. (2011). Validation of the Normalized Difference Vegetation Index as a Measure of Neighborhood Greenness. *Annals of Epidemiology*. <https://doi.org/10.1016/j.annepidem.2011.09.001>

Ritohardoyo, R., 2013. *Penggunaan dan Tata Guna Lahan*. Penerbit Ombak: Yogyakarta

Saadat, H., Adamowski, J., Bonnell, R., Sharifi, F., Namdar, M., & Ale-Ebrahim, S. (2011). Land use and land cover classification over a large area in Iran based on single date analysis of satellite imagery. *ISPRS Journal of Photogrammetry and Remote Sensing*. <https://doi.org/10.1016/j.isprsjprs.2011.04.001>

Sofyan ritung et al. (2007) ‘Evaluasi Kesesuaian Lahan Dengan Contoh Peta Arahan Penggunaan Lahan Kabupaten Aceh Barat’, Balai Penelitian tanah dan World Agroforestry Centre.

Tim Dinas PU dan ESDM DIY. (2015). *Zona Pengambilan dan Pemanfaatan Air Tanah Kabupaten Sleman*. Yogyakarta: Dinas Pekerjaan Umum dan Energi Sumber Daya Mineral Daerah Istimewa Yogyakarta.

Tim Pemda Kabupaten Sleman. (2014). *Status Lingkungan Hidup Daerah Kabupaten Sleman*. Sleman: Pemerintah Kabupaten Sleman.

United Nations. (2016). *Land Cover Classification System for Food and Agriculture Organization of the United Nations*. Rome: United Nations.

USGS. (2015, Desember 1). *Landsat 8 Data User Handbook*. Retrieved from USGS: <https://www.usgs.gov/land-resources/nli/landsat/landsat-8-data-users-handbook>

Verburg, P. H., Neumann, K., & Nol, L. (2011). Challenges in using land use and land cover data for global change studies. In *Global Change Biology*.  
<https://doi.org/10.1111/j.1365-2486.2010.02307.x>

Wiweka, Surlan, & Hawariyah, S. (2012). Standardisasi Klasifikasi dan Informasi Spasial Penutup Lahan Berbasis Data Satelit Penginderaan Jauh Optis. *Jurnal Standardisasi*.  
<https://doi.org/10.31153/js.v14i2.90>