

DAFTAR PUSTAKA

- Adepoju, Kayode A, and Samuel A Adelabu, 2020, “Improving Accuracy Evaluation of Landsat-8 OLI Using Image Composite and Multisource Data with Google Earth Engine Improving Accuracy Evaluation of Landsat-8 OLI Using Image Composite and Multisource Data with Google Earth Engine”, *Remote Sensing Letters* 11 (2): 107–116, <https://doi.org/10.1080/2150704X.2019.1690792>.
- Ahmad, Nazaruddin, and Arifyanto Hadinegoro, 2012, “Metode Histogram Equalization Untuk Perbaikan Citra Digital 21”, *In Seminar Nasional Teknologi Informasi & Komunikasi Terapan*, 02 (1):439–445, <http://publikasi.dinus.ac.id/index.php/semantik/article/view/185>.
- Akhlis, Isa, and Sugiyanto, 2011, “Implementasi Metode Histogram Equalization Untuk Meningkatkan Kualitas Citra Digital”, *Jurnal Fisika* 1 (2): 70–74, <https://doi.org/https://doi.org/10.15294/jf.v1i2.1643>.
- Aldwaik, Safaa Zakaria, and Robert Gilmore Pontius, 2012, “Intensity Analysis to Unify Measurements of Size and Stationarity of Land Changes by Interval, Category, and Transition”, *Landscape and Urban Planning* 106 (1): 103–114, <https://doi.org/10.1016/j.landurbplan.2012.02.010>.
- Anderson, J, R., E, E, Hardy, T, J, Roach, and R, E, Witmer, 1976, “A Land Use and Land Cover Classification System for Use with Remote Sensor Data”, *Professional Paper 964*, U.S, Government Printing Office, Washington, DC, <https://doi.org/10.3133/pp964>.
- Anonim, 2011, Harmonisasi Kebijakan dan Peraturan Perundang-undangan Lampiran 1 Nota Kesepakatan Bersama 12 Kementerian/Lembaga Negara Tentang Percepatan Pengukuhan Kawasan Hutan, 1–10, <http://sawitwatch.or.id/wp-content/uploads/2013/04/01-NKB-Harmonisasi-Regulasi-dan-Kebijakan.pdf>.
- Anonim, 2018, *Panduan Penulisan Tesis*, Program Pascasarjana Universitas Gadjah Mada. Yogyakarta.
- Arifandy, M, Imam, and Martua Sihaloho, 2015, “Effectiveness of Community Based Forest Management Forest Resources Conflict Resolution”, *Jurnal Sosiologi Pedesaan* 3 (2): 147–158, <https://doi.org/https://doi.org/10.22500/sodality.v3i2.11339>.
- Armanto, M, Edi, and Elisa Wildayana, 2016, “Land Degradation Analysis by Landscape Balance in Lebak Swamp Jakabaring South Sumatra, Journal of Wetlands Environmental Management,” *Journal of Wetlands Environmental Management* 4 (1): 1–6, <https://doi.org/10.20527/JWEM.V4I1.24>.
- Azen, R., Walker, C., 2011, *Categorical Data Analysis for the Behavioral and Social Sciences*, New York: Routledge, <https://doi.org/10.4324/9780203843611>.
- Bachriadi, Dianto, 2017, *Reforma Agraria untuk Indonesia Kritik atas Reforma Agraria ala SBY*, Working Paper ARC 07/WP-KAPPOB/I/2017:1-29, <https://arc.or.id/wp-content/uploads/2018/08/WP-07-KAPPOB-I-2017-RA-SBY-D-Bachriadi.pdf>.
- Badan Pusat Statistik, 2019, *Katalog : 1104023*, melalui [http:// www.bps.go.id](http://www.bps.go.id), pada tanggal 28 Oktober 2019.
- Badan Pusat Statistik, 2019, *Katalog : 11050252*, melalui <https://www.bps.go.id>, pada tanggal 20 Desember 2019.

- Badan Standardisasi Nasional, 2010, *Klasifikasi Penutup Lahan*, Sni 7654, 1–28, melalui http://appgis.dephut.go.id/appgis/download/Pemantauan%20Hutan%20Nasional/SNI_2010_7645_Klasifikasi_penutup_lahan.pdf, pada tanggal 23 Desember 2019.
- Balai Pemantapan Kawasan Hutan (BPKH) Wilayah II, 2018, “*Diskusi Penelaahan Penyelesaian Permasalahan Penguasaan Tanah Dalam Kawasan Hutan*, BPKH II, 03 Maret 2020, Sumatera Selatan.
- Baldwin, Philip, 2006, *Response to an Entire Signal*, : 41, http://situs.biomachina.org/hn06/talks/Baldwin/convolution_filters_new.pdf.
- Banun, Syachry, Wayan Arthana, and Wayan Suarna, 2012, “Kajian Ekologis Pengelolaan Tambak Udang Di Dusun Dangin Marga Desa Delodbrawah Kecamatan Mendoyo Kabupaten Jembrana Bali”, *Ecotrophic: Journal of Environmental Science* 3 (1): 10–15, <https://ojs.unud.ac.id/index.php/ECOTROPHIC/article/view/2482>.
- Bintarto R dan Hadisumarno S., 1979, *Metode Analisa Geografi*, LP3ES, Jakarta Barat.
- Borras, SM., 2007, *Pro-poor land reform: a critique*, The University of Ottawa Press, Ottawa.
- Cahyono, Eko, Sulistyanto, and Sarah Azzahwa, 2019, “Resolusi Konflik Gerakan Nasional Penyelamatan Sumber Daya Alam :” *Jurnal Antikorupsi Integritas* 5 (2–2): 75–92, <https://doi.org/https://doi.org/10.32697/integritas.v5i2-2>.
- C P Lo, and Jinmu Choi, 2004, ‘International Journal of Remote A Hybrid Approach to Urban Land Use / Cover Mapping Using Landsat 7 Enhanced Thematic Mapper Plus (ETM+) Images’, *International Journal of Remote Sensing* 25 (14): 37–41, <https://doi.org/10.1080/01431160310001618428>.
- Campbell James, B., 1996, *Introduction to remote sensing*, 2nd Edition, Taylor & Francis, London.
- Christodoulou, D, 1990, *The Unpromised Land, Agrarian Reform and Conflict Worldwide*, Zed Books, London and New Jersey.
- Konecny, Gottfried 2014, *Geoinformation Remote Sensing, Photogrammetry and Geographic Information Systems*, Second Edition, CRC Press Taylor & Francis Group, <https://doi.org/10.1201/b15765>.
- Contreras-Hermosilla, A, C Fay, E Effendi, and World Agroforestry Centre, 2006, *Memperkokoh Pengelolaan Hutan Indonesia Melalui Pembaruan Sistem Penguasaan Tanah: Permasalahan Dan Kerangka Tindakan*, World Agroforestry Centre, <https://books.google.co.id/books?id=o48c3mPpSiUC>.
- Congalton, Russell G, 1991, “A Review of Assessing the Accuracy of Classifications of Remotely Sensed Data”, *Remote Sensing of Environment* 37 (1): 35–46, [https://doi.org/10.1016/0034-4257\(91\)90048-B](https://doi.org/10.1016/0034-4257(91)90048-B).
- Crippen, Robert E, 1990, “Calculating the Vegetation Index Faster”, *Remote Sensing of Environment* 34 (1): 71–73, [https://doi.org/10.1016/0034-4257\(90\)90085-Z](https://doi.org/10.1016/0034-4257(90)90085-Z).
- Damayanti, Ellyn K, and Lilik B Prasetyo, 2015, “Forest Transition in Sumatra : Driver , Pressure , State , Impact , and Response”, *National Seminar on Biodiversity Conservation at Southern Sumatra Sub-Region*, At Palembang, Indonesia, no, September: 2.

- Danoedoro, Projo, 1996, *Pengolahan Citra Digital Teori Dan Aplikasinya Dalam Bidang Penginderaan Jauh*, Faculty of Geography, Gadjah Mada University, Yogyakarta.
- Danoedoro, Projo, 2012, *Pengantar Penginderaan Jauh Digital*. Penerbit Andi, Yogyakarta.
- Dayem, Katherine E, David C Noone, and Peter Molnar, 2007, “Tropical Western Pacific Warm Pool and Maritime Continent Precipitation Rates and Their Contrasting Relationships with the Walker Circulation”, *JGR: Atmospheres* 112 (6): 1–12, <https://doi.org/10.1029/2006JD007870>.
- Deininger, Klaus, 2003, Land Policies for Growth and Poverty Reduction (English), *A World Bank Policy Research Report*, The Lancet Neurology, Vol, 2, Washington, D.C.: World Bank Group, [https://doi.org/10.1016/s1474-4422\(03\)00523-4](https://doi.org/10.1016/s1474-4422(03)00523-4).
- Dian Yanuardy, 2013, *Alat-Alat Analitik Untuk Riset Master Plan Percepatan dan Perluasan Ekonomi Indonesia (MP3EI)*, melalui <http://bappenas.go.id>, pada tanggal 12 Januari 2020.
- Dimiyati, Ratih Dewanti, Projo Danoedoro, and Muhammad Dimiyati, 2018, “Digital Interpretability of Annual Tile-Based Mosaic of Landsat-8 OLI for Time-Series Land Cover Analysis in the Central Part of Sumatra”. *Indonesian Journal of Geography*, 50 (2):168-183, <https://doi.org/10.22146/ijg.35046>.
- Dinas Kehutanan Provinsi Sumatera Selatan 2019, *Buku risalah dan permasalahan pemanfaatan ruang kawasan hutan Provinsi Sumatera Selatan*, Dinas Kehutanan Provinsi Sumatera Selatan, Palembang.
- Direktur Jenderal Penataan Agraria, 2020. ‘Potensi Tanah Objek Reforma Agraria (Tora)’, Rapat Pimpinan (Rapim) Direktorat Jenderal Penataan Ruang 4 Mei, Jakarta.
- Direktorat Jenderal Planologi Kehutanan dan Tata Lingkungan 2018, Percepatan Penyelesaian Penguasaan Tanah dalam Kawasan Hutan dengan TORA-PS, *Persiapan Rapat Koordinasi terkait Penyelesaian Penguasaan Tanah dalam Kawasan Hutan (PPTKH) dengan Para Gubernur*, Kementerian Lingkungan Hidup dan Kehutanan, Jakarta.
- Direktorat Jenderal Penataan Agraria, 2019, Redistribusi tanah, *Rapat Kerja Nasional 2019* tanggal 6-8 Februari 2019, Kementerian Agraria dan Tata Ruang/Badan Pertanahan Nasional, Jakarta.
- Doxani, G., S, Siachalou, and M, Tsakiri-Strati, 2008, “An Object-Oriented Approach to Urban Land Cover Change Detection”, *International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences* 37 (July 2003): 1655–1660, https://www.isprs.org/proceedings/XXXVII/congress/7_pdf/10_ThS-18/22.pdf.
- Dyatmika, Haris Suka, 2015, “Deteksi Awan Dalam Citra Spot-5 (Cloud Detection in Spot-5 Images)”. *Majalah Sains Dan Teknologi Dirgantara* 10 (1): 13–22, <https://majalah.lapan.go.id/index.php/mtsd/article/view/404>.
- Enemark, Stig, Robin McLaren, and Christiaan Lemmen, 2016, *Fit-For-Purpose Land Administration Guiding Principles For Country Implementation*, https://www.fig.net/news/news_2016/2016_07_gltnguide/fit-for-purpose-land-adm-guiding-principles-for-country-implementation.pdf.

- ENVI, 2009, *Atmospheric Correction Module: QUAC and FLAASH user's guide*, melalui <http://scholar.google.com/scholar?hl=en&btnG=Search&q=intitle:ENVI+Atmospheric+Correction+Module:+QUAC+and+FLAASH+user's+guide#0>, pada tanggal 20 Juni 2019.
- Fay, Chip, and Genevieve Michon, 2005, "Redressing Forestry Hegemony When a Forestry Regulatory Framework Is Best Replaced by an Agrarian One", *Forests Trees and Livelihoods* 15 (2): 193–209, <https://doi.org/10.1080/14728028.2005.9752520>.
- Fitrianto, A, C., A, Darmawan, K, Tokimatsu, and M, Sufwandika, 2018, "Estimating the Age of Oil Palm Trees Using Remote Sensing Technique", *IOP Conference Series: Earth and Environmental Science* 148 (1):1-9, <https://doi.org/10.1088/1755-1315/148/1/012020>.
- Foody, Giles M, 2002, "Status of Land Cover Classification Accuracy Assessment", *Remote Sensing of Environment*, 80(1): 185–201, <http://www2.geog.ucl.ac.uk/~mdisney/teaching/teachingNEW/GEOGG141/papers/foody.pdf>.
- Forest Watch Indonesia, 2014, *Potret Keadaan Hutan Indonesia Periode Tahun 2009 – 2013*, melalui http://fwi.or.id/wp-content/uploads/2014/12/PKHI-2009-013_update.pdf, pada tanggal 12 Juni 2019.
- Gamin, 2014, Resolusi Konflik Dalam Pengelolaan Hutan Untuk Mendukung Implementasi REDD+, *Disertasi*, Sekolah Pasca Sarjana Instiitut Pertanian Bogor, <https://repository.ipb.ac.id/jspui/bitstream/123456789/69969/1/2014gam.pdf>.
- Gyanesh Chandra, Brian L, Markhamb, Dennis L, Helder, 2009, 'Summary of Current Radiometric Calibration Coefficients for Landsat MSS, TM, ETM+, and EO-1 ALI Sensors', *Remote Sensing of Environment* 113 (5):893-903, <https://ntrs.nasa.gov/search.jsp?R=20090027884>.
- Guo, Yunkai, and Fan Zeng, 2012, "Atmospheric Correction Comparison Of Spot-5 Image", *International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences XXXIX* (September): 7–11, <https://pdfs.semanticscholar.org/6e4c/05a73c98328d4688e720cf9dabce6944b7d2.pdf>.
- Hadjimitsis, D G, and C R I Clayton, 2008, "The Use of an Improved Atmospheric Correction Algorithm for Removing Atmospheric Effects from Remotely Sensed Images Using an Atmosphere – Surface Simulation And", *Meteorological Applications*, 15 (June): 381–387, <https://doi.org/10.1002/met>.
- Harsono, Budi, 1999, *Hukum agraria Indonesia: Sejarah pembentukan Undang-Undang Pokok Agraria, isi dan pelaksanaannya*, Djambatan, Jakarta.
- Indarto, 2017, *Penginderaan Jauh: Metode Analisis & Interpretasi Citra*, Andi Offset, Yogyakarta.
- Indhawati, Marthalina, 2015, Developing a Method to Characterize Land Use History Using Landsat Time Series as an Idle Land Early Detection Method in Indonesia, *Thesis Geo-information Science and Remote Sensing* Wageningen University, <https://library.wur.nl/WebQuery/titel/2104305>.

- Indrayanti Jayanti, 2017, Perbandingan Metode Klasifikasi Maximum Likelihood Dan Minimum Distance Pada Pemetaan Penutup Lahan Di Kot Langsa, *Tugas Akhir*, <https://ppids.cs.unsyiah.ac.id/wp-content/uploads/2018/11%0A>.
- Integrito, 2013, *No title*, melalui <https://doi.org/10.1017/CBO9781107415324.004>, pada tanggal 23 Januari 2020.
- Jaya INS, 2010, *Analisis Citra Digital Perspektif Penginderaan Jauh untuk Pengelolaan Sumber Daya Alam*, Fakultas Kehutanan Institut Pertanian Bogor.
- Jensen, John R, 1996a, *Introductory Digital Image Processing: A Remote Sensing Perspective*, Prentice-Hall Inc. Englewood Cliffs, NJ.
- , 1996b, *Introductory Digital Image Processing Prentice-Hall*, Englewood Cliffs, NJ.
- Jones, W, Eifion, and Donald McLusky, 1983, “The Estuarine Ecosystem”, *The Journal of Applied Ecology* 20 (1): 342-359, <https://doi.org/10.2307/2403400>.
- Junarto, Rohmat, Djurdjani, Fajar Buyung Permadi, and Dony Ferdiansyah, 2020, “Pemanfaatan Teknologi Unmanned Aerial Vehicle (Uav) Untuk Pemetaan Kadaster”, *Bhumi, Jurnal Agraria Dan Pertanahan* 6 (1): 105–118, <https://doi.org/10.31292/jb.v6i1.428>.
- Kantor Staf Presiden, 2017, Arahan Kantor Staf Presiden: Prioritas Nasional Reforma Agraria dalam *Rencana Kerja Pemerintah Tahun 2017*, <http://kpa.or.id/publikasi/download/ac891-strategi-nasional-reforma-agraria.pdf>.
- Kementerian ATR/BPN, 2018, *Laporan Kinerja Kementerian Agraria dan Tata Ruang/Badan Pertanahan Nasional Tahun 2015, 2016 dan 2017*, melalui <http://www.bpn.go.id> pada tanggal 27 Maret 2019.
- Kementerian LHK, 2018, *No Title*, melalui www.menlhk.go.id/index.php/site/download_file%0A, pada tanggal 26 Desember 2019.
- Kennie, T J M, and M C Matthews, 1985, *Remote Sensing in Civil Engineering*, Surrey University Press, <https://books.google.co.id/books?id=QynraaaamaaJ>.
- Knotters, M., and D, J, Brus, 2013, “Purposive versus Random Sampling for Map Validation: A Case Study on Ecotope Maps of Floodplains in the Netherlands”, *Ecohydrology* 6 (3): 425–434, <https://doi.org/10.1002/eco.1289>.
- Konecny, G., 2014. *Geoinformation: Remote Sensing, Photogrammetry and Geographic Information Systems*. Taylor & Francis.
- Kosasih, Dede, Muhammad Buce Saleh, and Lilik Budi Prasetyo, 2019, “Interpretasi Visual Dan Digital Untuk Klasifikasi Penutup Lahan Di Kabupaten Kuningan , Jawa Barat (Visual and Digital Interpretations for Land Cover Classification in Kuningan District , West Java)”, *Jurnal Ilmu Pertanian Indonesia (JIPI)* 24 (April): 101–118, <https://doi.org/10.18343/jipi.24.2.101>.
- Kumar, Jai, Brototi Biswas, and Sakshi Walker, 2020, “Multi-Temporal LULC Classification Using Hybrid Approach and Monitoring Built-up Growth with Shannon ’ s Entropy for a Semi- Arid Region of Rajasthan , India”, *J Geol Soc India*, 95 (June): 626–635, <https://doi.org/10.1007/s12594-020-1489-x>.
- Laben, Craig A, and Bernard V Brower, 2000, “ Process For Enhancing The Spatial Resolution of Multispectral Imagery Using Pan-Sharpening ”, <https://patentimages.storage.googleapis.com/f9/72/45/c9f1fffe687d30/US6011875.pdf>.

- Ledoufij, Zadrach, and Musa Ali, 2012, "Kajian Awal Musim Hujan Dan Awal Musim Kemarau Di Indonesia", *Jurnal Meteorologi Dan Geofisika* 13 (1): 1–8, <https://doi.org/http://dx.doi.org/10.31172/jmg.v13i1.113>.
- Lillesand, Thomas, Ralph W Kiefer, and Jonathan Chipman, 2015, *Remote Sensing and Image Interpretation*, John Wiley & Sons.
- Lin, Chinsu, Sorin C, Popescu, Gavin Thomson, Khongor Tsogt, and Chein I, Chang, 2015, "Classification of Tree Species in Overstorey Canopy of Subtropical Forest Using QuickBird Images", *PLoS ONE* 10 (5): 1–23, <https://doi.org/10.1371/journal.pone.0125554>.
- Lin, Chinsu, Khongor Tsogt, and Tsogt Zandraabal, 2016, "A Decompositional Stand Structure Analysis for Exploring Stand Dynamics of Multiple Attributes of a Mixed-Species Forest", *Forest Ecology and Management* 378(1): 111–121, <https://doi.org/10.1016/j.foreco.2016.07.022>.
- Liu, Dandan, Nengcheng Chen, Xiang Zhang, Chao Wang, and Wenying Du, 2020, "ISPRS Journal of Photogrammetry and Remote Sensing Annual Large-Scale Urban Land Mapping Based on Landsat Time Series in Google Earth Engine and OpenStreetMap Data : A Case Study in the Middle Yangtze River Basin", *ISPRS Journal of Photogrammetry and Remote Sensing* 159 (November 2019): 337–351, <https://doi.org/10.1016/j.isprsjprs.2019.11.021>.
- Lipton, M 200, *Land reform in developing countries: property rights and property wrongs*, Routledge, London.
- Loveland, Thomas R, and Ruth S Defries, 2004, Observing and Monitoring Land Use and Land Cover Change, *Ecosystems and Land Use Change Geophysical Monograph Series 153*: 231–246.
- Luthfi, A. Nashih, 2018, 'Reforma kelembagaan dalam kebijakan reforma agraria era Joko Widodo-Jusuf Kalla', *Bhumi, Jurnal Agraria dan Pertanahan*, 4(2):140-163.
- Lutfi, Ahmad, Nashih, 2019, *Membangun Bersama Rumah Agraria*, Baitul Hikmah, Sajogyo Institute, Magnum Pustaka Utama, Yogyakarta.
- Marini, Yennie, Siti Hawariyah, and Maryani Hartuti, 2014, "Perbandingan Metode Klasifikasi Supervised Maximum Likelihood Dengan Klasifikasi Berbasis Objek Untuk", *Prosiding Seminar Nasional Penginderaan Jauh 2014*, pp, 505–516.
- Liu, Jian Guo and Mason, Philippa J, 2013, *Essential image processing and GIS for remote sensing*, John Wiley & Sons, Ltd, DOI.10.1002/9781118687963, ISBN.9781118687963.
- Matthew, Michael W, Steven M Adler-golden, Alexander Berk, Gerald Felde, Gail P Anderson, David Gorodetsky, Scott Paswaters, and Margaret Shippert, 2002, "Atmospheric correction of spectral imagery: evaluation of the FLAASH algorithm with AVIRIS data," *Applied Imagery Pattern Recognition Workshop, 2002, Proceedings., Washington, DC, USA, 2002*, pp, 157-163, doi: 10.1109/AIPR.2002.1182270.
- Media Indonesia, 2020, *Indetifikasi Ribuan Desa Di Kawasan Hutan*, melalui <https://mediaindonesia.com/read/detail/221945-klhk-identifikasi-ribuan-deso-di-kawasan-hutan>, pada tanggal 18 Januari 2020.

- Monserud, Robert A, 1990, *Methods for Comparing Global Vegetation Maps*, International Institute for Applied Systems Analysis a 14-2361 Laxenburg a Austria, <http://pure.iiasa.ac.at/3413>.
- Muchsin, Fadila, Liana Fibriawati, Kuncoro Adhi Pradhono 2017, “Model Koreksi Atmosfer Citra Landsat-7”, *Jurnal Penginderaan Jauh*, 14(2), <http://dx.doi.org/10.30536/j.pjpdcd.1017.v14.a2595>.
- Muhsi, M.A, 2017, *Legal Review Perhutanan Sosial*, Multi stakeholder Forestry Programme 3 (MFP3), Jakarta.
- Mustofa, Moh, Solehatul, 2011, “Perilaku Masyarakat Desa Hutan Dalam Memanfaatkan Lahan Di Bawah Tegakan”, *Jurnal Komunitas* 3 (1): 1–11, <https://doi.org/https://doi.org/10.15294/komunitas.v3i1.2287>.
- Naithani K, K, 1990, ‘Can satellite images replace aerial photographs? a photogrammetrist’s view’, *ITC Journal*, 1 (1) :274-279, https://www.isprs.org/proceedings/XXVII/congress/part4/274_XXVII-part4.pdf.
- Napitu, Ja Posman, Aceng Hidayat, Sambas Basuni, and Sofyan Sjaf, 2017, “Mekanisme Akses Pada Hak Kepemilikan Di Kesatuan Pengelolaan Hutan Produksi Meranti, Sumatera Selatan”, *Jurnal Penelitian Sosial Dan Ekonomi Kehutanan* 14 (2): 101–118, <https://doi.org/10.20886/jsek.2017.14.2.101-118>.
- Nugroho, Aristiono, 2020, *Metode Penelitian Kualitatif untuk Riset Agraria*, Gramasurya, Yogyakarta.
- Nurda, Nety, Ryoza Noguchi, and Tofael Ahamed, 2020, “Change Detection and Land Suitability Analysis for Extension of Potential Forest Areas in Indonesia Using Satellite Remote Sensing and GIS”, *Forests* 11 (4): 1-21, <https://doi.org/10.3390/f11040398>.
- Önder Kayadibi, 2011, “Evaluation of Imaging Spectroscopy and Atmospheric Correction of Multispectral Images (Aster and Landsat 7 ETM+)”, *Proceedings of 5th International Conference on Recent Advances in Space Technologies - RAST2011*, pp 154–159, <https://doi.org/10.1109/RAST.2011.5966811>.
- Palinkas, Lawrence A., Sarah M, Horwitz, Carla A, Green, Jennifer P, Wisdom, Naihua Duan, and Kimberly Hoagwood, 2015, “Purposeful Sampling for Qualitative Data Collection and Analysis in Mixed Method Implementation Research”, *Administration and Policy in Mental Health and Mental Health Services Research* 42 (5):533–44, <https://doi.org/10.1007/s10488-013-0528-y>.
- Parwati, Ely, Ita Carolita, Iskandar Effendy, Peneliti Bidang, Pcmrosesan Data, Saielit Cuaca, Peneliti Bidang, and Sumber Daya, 2004, “Aplikasi Data Landsat Dan Sig Untuk Potensi Lahan Tambak Di Kabupaten Banyuwangi”, *Jurnal Penginderaan Jauh dan Pengolahan Dala Citra Digital*, 1 (1): 76–86, http://jurnal.lapan.go.id/index.php/jurnal_inderaja/article/download/478/409.
- Peluso, Nancy Lee 1994, *Rich Forest, Poor People: Resource Control Andresistance In Java*, University of California Press, London.
- Petrie, G., and E, J, Liwa, 1995, “Comparative Tests of Small-Scale Aerial Photographs and SPOT Satellite Images for Topographic Mapping and Map Revision in Eastern, Central and Southern Africa”, *ITC Journal* 1995, 1 (1): 43–55, https://www.researchgate.net/profile/Gordon_Petrie/publication/324654033.

- Purwadhi, F, Sri Hardiyanti, 2001, *Interpretasi Citra Digital*, Grasindo, Jakarta.
- Qi, J, A Chehbouni, A R Huete, Y H Kerr, and S Sorooshian, 1994, "A Modified Soil Adjust Vegetation Index", *Remote Sensing of Environment* 126 (1): 119–126, https://www.researchgate.net/publication/223906415_A_Modified_Soil_Adjusted_Vegetation_Index, doi: 10.1016/0034-4257(94)90134-1
- Rachman, Noer Fauzi, 2012, *Land Reform Dari Masa Ke Masa*, Tanah Air Beta dan Konsorsium Pembaruan Agraria (KPA), Yogyakarta.
- Redi, Ahmad, 2014, *Hukum Sumber Daya Alam Dalam Sektor Kehutanan*, Sinar Grafika, <https://books.google.co.id/books?id=IC7hoqeacaaJ>.
- Ridding, Lucy E, Adrian C Newton, John W Redhead, Stephen C L Watson, Clare S Rowland, James M Bullock, Benson Lane, Crowmarsh Gifford, and Oxfordshire Ox, 2020, "Modelling Historical Landscape Changes", *Landscape Ecology*, 35(7):1-18, <https://doi.org/10.1007/s10980-020-01059-9>.
- Ritohardoyo, Su, 2000, *Geografi Permukiman Bagian I (Pengertian, klasifikasi, perumahan dan pola permukiman)*, Fakultas Geografi UGM, Yogyakarta.
- Rokhmana, Catur Aris, 2015, "The Potential of UAV-based Remote Sensing for Supporting Precision Agriculture in Indonesia", *Procedia Environmental Sciences*, Vol.24, pp:245-253, <https://doi.org/10.1016/j.proenv.2015.03.032>.
- Rudiarto, Iwan, Rizqa Hidayani, and Micah Fisher, 2019, "The Bilocal Migrant : Economic Drivers of Mobility across the Rural-Urban Interface in Central Java , Indonesia", *Journal of Rural Studies*, 74 (1): 96-110, <https://doi.org/10.1016/j.jrurstud.2019.12.009>.
- Salahddine, Didi, Fatima Ezzahra Housni, Abdessamad Najine, and Amina Wafik, 2017, "Mapping and Characterization of Agricultural Systems from Time Series of Normalized Difference Vegetation Index (NDVI) in the Northeast Area of Tadla", *Natural Resources*, 08 (01):24-30, <https://doi.org/10.4236/nr.2017.81002>.
- Salim, Andi Agus, 2013, Pemanfaatan Citra Landsat TM/ETM+ Dan Sistem Informasi Geografis Untuk Kajian Kerusakan Hutan Mangrove Di Daerah Pesisir Banyuasin Provinsi Sumatera Selatan, *Tesis*, Universitas Gadjah Mada, <https://repository.ugm.ac.id/eprint/118867>.
- Salim, M, Nazir, Sukmo Pinuji, and Westi Utami, 2018, "Reforma Agraria Di Kawasan Hutan Sungaitohor, Riau: Pengelolaan Perhutanan Sosial Di Wilayah Perbatasan", *Bhumi, Jurnal Agraria Dan Pertanahan* 4 (2): 164–189, <https://doi.org/http://dx.doi.org/10.31292/jb.v4i2.277>.
- Sanapiah Faisal, 1990, *Penelitian Kualitatif, Dasar-dasar dan Aplikasi*. YA, Malang.
- Sanjaya, Aris, 2019, Masa depan perhutanan sosial di Indonesia, melalui <https://forestsnews.cifor.org/60560/masa-depan-perhutanan-sosial-di-indonesia?fnl=> pada tanggal 12 Januari 2020.
- Sembiring, Julius, 2016, Konstruksi Hukum Tanah Negara dalam Sistem Hukum Tanah Nasional, *Disertasi* pada Fakultas Hukum, Universitas Gadjah Mada, Yogyakarta.
- Setiawan, Yudi, M Irfansyah Lubis, Sri Malahayati, and Lilik Budi, 2015, "Identifying Change Trajectory over the Sumatra ' s Forestlands Using Moderate Image Resolution Imagery", *Procedia Environmental Sciences* 24 (1) : 189–198, <https://doi.org/10.1016/j.proenv.2015.03.025>.

- Simon, H 2004, *Membangun Desa Hutan Kasus Dusun Sambiroto*, Gadjah Mada University Press, Yogyakarta.
- Singh, Nitish Kumar, and Geeta Devi, 2020, "Assessment of Land Use Land Cover in Varanasi District Using Geospatial Techniques", *Sustainable Humanosphere* 16 (1): 1518 - 1527. <http://sustainablehumanosphere.com/index.php/294/246>.
- Sirait, M. Thomas, 2017, *Inklusi, eksklusi dan perubahan agraria: Redistribusi tanah kawasan hutan di Indonesia*, STPN Press, Yogyakarta.
- Sitanggang, Gokmaria, 2010, "Kajian Pemanfaatan Satelit Masa Depan : Sistem Penginderaan Jauh Satelit LDCM (Landsat-8)", *Berita Dirgantara* 11 (2): 47–58, http://jurnal.lapan.go.id/index.php/berita_dirgantara/article/view/1173/1051.
- Soesangobeng, H 2012, *Filosofi, Asas, Ajaran, Teori Hukum Pertanahan Dan Agraria*, STPN Press, Yogyakarta.
- Sokhi, Meyman, 2018, *Analisa Pengolahan Citra Data Landsat Dengan Metode Optimum Indeks Faktor Dan Removal Cloud*, *Tesis Program Studi S2 Teknik Informatika* Fakultas Ilmu Komputer Dan Teknologi Informasi Universitas Sumatera Utara Medan, <http://repository.usu.ac.id/handle/123456789/8052>.
- Sugiyono, 2016, *Metode Penelitian Manajemen*, Alfabeta, Bandung.
- Sultana, Sabiha, and A N V Satyanarayana, 2020, "Assessment of Urbanisation and Urban Heat Island Intensities Using Landsat Imageries during 2000 – 2018 over a Sub-Tropical Indian City", *Sustainable Cities and Society* 52 (1):1-14, <https://doi.org/10.1016/j.scs.2019.101846>.
- Susanto, Heri, Sarip Hidayat, 2016, "Ekstraksi Informasi Penutup Lahan Area Luas Dengan Metode Expert Knowledge Object-Based Image Analysis (Obia) Pada Citra Landsat 8 Oli Pulau Kalimantan (Land Cover Extraction Over Large Area Using Expert Knowledge Object-Based Image Analysis on Landsat)", *Majalah Ilmiah Globe*, 18 (1):1-15, <http://repository.lapan.go.id/repository/Zylhsal dkk.pdf>.
- Susanto, Asriningrum, Wikanti, 2011, "Penginderaan Jauh Dengan Nilai Indeks Faktor Untuk Identifikasi Mangrove di Batam (Studi Kasus Gugusan Pulau Jandaberhias)", *Berita Dirgantara, jurnal lapan*, 12(3):104-109, http://jurnal.lapan.go.id/index.php/berita_dirgantara/article/1657/1495.
- Sutaryono, Arianto, TA & Luthfi, AN 2018, 'Hubungan negara dan masyarakat sipil dalam kebijakan reforma agraria dan penyelesaian permasalahan tanah dalam kawasan hutan di Kabupaten Sigi', *Laporan Hasil Penelitian Sistematis 2018*, PPPM-STPN, Yogyakarta.
- Suwargana, Nana, 2013, "Resolusi Spasial, Temporal Dan Spektral Pada Citra Satelit Landsat, Spot Dan Ikonos", *Jurnal Ilmiah Widya*, 1 (2) : 167-174, http://digilib.mercubuana.ac.id/manager/t!@file_artikel_abstrak/Isi_Artikel_113447591208.pdf.
- Sumardjono, Maria SW., Nurhasan Ismail, Erman Rustiadi, Abdullah Aman Damai, 2011, *Pengaturan Sumber Daya Alam di Indonesia, Antara yang Tersurat dan Tersirat*, *Fakultas Hukum* Universitas Gadjah Mada bekerjasama dengan Gadjah Mada University Press, Yogyakarta.

- Sumardjono, Maria SW, Simarmata, R, Wibowo, RA., 2018, Penyelesaian masalah penguasaan dan pemanfaatan tanah dalam kawasan hutan untuk perkebunan sawit rakyat, *Yayasan Kehati*, Indonesian Biodiversity Conservation Thrust Fund.
- Sutanto, 1989, *Penginderaan jauh 1*, Gadjah Mada University Press, Yogyakarta.
- Sutanto, 2016, *Metode Penelitian Penginderaan Jauh*, Ombak, Yogyakarta
- Thomlinson, John R., Paul V, Bolstad, and Warren B, Cohen, 1999, “Coordinating Methodologies for Scaling Land Cover Classifications from Site-Specific to Global: Steps toward Validating Global Map Products”, *Remote Sensing of Environment* 70 (1): 16–28, [https://doi.org/10.1016/S0034-4257\(99\)00055-3](https://doi.org/10.1016/S0034-4257(99)00055-3).
- Thompson, Herb, 2007, “Social Forestry : An Analysis of Indonesian Forestry Policy,” *Social Forestry*, 29 (2): 187–201, <https://doi.org/10.1080/00472339980000311>.
- Towers, Pedro C, Albert Strever, and Carlos Poblete-echeverr, 2019, “Comparison of Vegetation Indices for Leaf Area Index Estimation in Vertical Shoot Positioned Vine Canopies with and without Grembiule Hail-Protection Netting”, *Remote Sensing* 11 (1073): 1–16, <https://doi.org/doi:10.3390/rs11091073>.
- Tucker, Compton J, 1980, “Remote sensing of leaf water content in the near infrared”, *Remote Sensing of Environment* , 10(1) : 23-32, doi :10.1016/0034-4257(80)90096-6.
- USGS 2019, *Landsat Missions*, melalui https://www.usgs.gov/land-resources/nli/Landsat/Landsat-satellite-missions?qt-science_support_page_related_con=2#qt-science_support_page_related_con, pada 02 September 2019.
- USGS, 2020, *Calibration and Validation*, melalui <https://www.usgs.gov/land-resources/nli/Landsat/Landsat-8-oli-and-tirs-calibration-notice>, pada 09 Maret 2020.
- Weng, Qihao, 2012, “Remote Sensing of Environment Remote Sensing of Impervious Surfaces in the Urban Areas : Requirements , Methods , and Trends”, *Remote Sensing of Environment* 117(1): 34–49, <https://doi.org/10.1016/j.rse.2011.02.030>.
- Wibowo, A, Arman, M, Vitasari, DM, Cahyadi, E, Kristianto, ED, Chaakimah, S, Murdiningrum, YA, Malik & Indyanto, T., 2017, 'Dari reformasi kembali ke Orde Baru: Tinjauan kritis Peraturan Presiden No. 88 Tahun 2017', *Opini Hukum*, Oktober 2017, hlm. 1-6.
- Wikantika, Ketut, 2006, “Mapping Vegetation Cover in Mountainous Area with Linear Mixture Modeling of Ikonos Satellite Image: a Case Study in Pangalengan, West Java, Indonesia”, *Jurnal Manajemen Hutan Tropika*, 12(2):36-43, <https://journal.ipb.ac.id/index.php/jmht/article/view/2862>.
- Wiradi, Gunawan, 2009, *Reforma Agraria: Perjalanan Yang Belum Berakhir*, Sajogyo Institute, Bogor.
- Wiradi, Gunawan, 2000, *Reforma Agraria*, InsistPress, KPA & Pustaka Pelajar, Yogyakarta.
- WWF-Indonesia, 2013, *Menelusuri TBS Sawit Ilegal dari Kompleks Hutan Tesso Nilo, Riau* melalui http://awsassets.wwf.or.id/downloads/wwf_indonesia_2013__menelusuri_sawit_illegal_di_riau_final.pdf tanggal 20 Januari 2020.

- Yuan, Fei, and Marvin E Bauer, 2007, “Comparison of Impervious Surface Area and Normalized Difference Vegetation Index as Indicators of Surface Urban Heat Island Effects in Landsat Imagery” *Remote Sensing of Environment*, 106 (1): 86–175, <https://doi.org/10.1016/j.rse.2006.09.003>.
- Yunus, HS., 2016, *Metodologi penelitian wilayah kontemporer*, Pustaka Pelajar, Yogyakarta.
- Yunita, Linda, Nurwita Mustika Sari, and Dony Kushardono, 2018, “Preliminary Study of Lsu-02 Photo Data Application To Support 3D Modeling of Tsunami Disaster Evacuation Map”, *International Journal of Remote Sensing and Earth Sciences (IJReSES)* 14 (2): 119-126, <https://doi.org/10.30536/j.ijreses.2017.v14.a2792>.
- Zhang J, Wu L Dong W, 2011, “Land-Atmosphere Coupling And Summer Climate Variability Over East Asia”, *Journal of Geophysical Research Atmospheres*, 116 (5): 1-14, DOI, 10.1029/2010JD014714.