

Bibliography

- Amahorseya, R. 2008. Penyelesaian Sengketa Tanah Hak Ulayat Di Kabupaten Nabire Provinsi Papua (Studi Kasus Sengketa Tanah Bandar Udara Nabire). [Thesis]. Semarang. Program Pascasarjana Universitas Diponegoro. 91 p.
- Astuti, N.B. 2009. Transformasi Dari Desa Kembali Ke Nagari (Studi Kasus Di Kenagarian IV Koto Palembayan, Sumatera Barat). [Thesis]. Bogor. Program Pascasarjana Institut Pertanian Bogor. 177 p.
- Ayat, A. 2011. Burung-burung Agroforest Di Sumatera. Bogor: World Agroforestry Centre ICRAFF SEA. 122 p.
- Bakhtiar, I., R. Sanyoto, H. Berliani, Suwito, and G. Hardiyanto. 2015. Upaya KPH Mengurai Sengketa. Jakarta: Kemitraan Bagi Pembaruan Tata Pemerintahan di Indonesia. 80 p.
- [BMZ] Federal Ministry for Economic Cooperation and Development. 2011. Land Use Planning (Concept, Tools and Applications). German. Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH. 268 p.
- Bowman M.J.S.D., R.J.W Brienen., E. Gloor., O.L. Philips., and L.D.Prior. 2012. Detecting Trends in Tree Growth: Not So Simple. [Trends in Plant Science]. TRPLSC-1007: 7.
- Bruciamacchie, M. 1996. Comparison Between Indices Of Species Diversity. Munich 3: 14 p.
- Bradbear, N. 2009. Bees And Their Role In Forest Livelihoods A Guide To The Services Provided By Bees And The Sustainable Harvesting, Processing And Marketing Of Their Product. Rome: Food And Agriculture Organization Of The United Nations. 192 p.
- Brown, S., and A.E. Lugo. 2009. Tropical Secondary Forests. Journal of Tropical Ecology 6 (1), <https://www.cambridge.org/core/journals/journal-of-tropical-ecology/article/tropical-secondary-forests/D9FE9ED0D12215EB97D6BBFE931FB86E> [accesses September 23, 2017].
- [Cadw] Llywodraeth Cynulliad Cymru Welsh Assembly Government. 2011. Conservation Principles For The Sustainable Management Of The Historic Environment In Wales. Wales. 42 p.
- Center for Teaching, Research & Learning. Qualitative Research Introduction. Research Support Group at the Social Science Research Lab American University, Washington.

https://www.academia.edu/31376618/Qualitative_Research_Introduction
[accesses September 23, 2017]

- Colchester, M., N. Jiwan, Andiko, M. Sirait., A.Y. Firdaus., A. Surambo., and H. Pane. 2006. Promised Land: Palm Oil and Land Acquisition in Indonesia- Implications for Local Communities and Indigenous Peoples. West Java: Forest People Programme, Perkumpulan Sawit Watch, HUMA and The World Agroforestry Center. 197 p.
- Creswell, J.W. 2009. Research Design Qualitative, Quantitative, and Mixed Methods Approaches. London: SAGE Publication Inc. 270 p.
- Diharto, A.K., Y. Ismail, D.B Irianti, M.B. Murtadlo and Muafi. 2018. The Role Of Community Based Tourism Based On Local Wisdom Using Online Media. International Journal of Civil Engineering and Technology (IJCET) 9 (2): 908-915.
- Dionizio, E.A., and M. H. Costa. 2019. Influence of Land Use and Land Cover on Hydraulic And Physical Soil Properties At The Cerrado Agricultural Frontier. [Article] Agriculture : 1-14.
- Discovery Education Science. 2010. Primary and Secondary Succession. https://support.powerschool.com/repository/schoolnet/isee/pdf/S1_Primary_and_Secondary_Succession_C.pdf [accesses September 23, 2017].
- Djaenudin, D. 2014. Kelayakan Ekonomi Usaha Jasa Lingkungan DI KPHL Pohuwatu, Provinsi Gorontalo. In Hernowo, B. and S. Ekawati. Yogyakarta: PT Kanisus. pp 101-124.
- Edwards, R. and J. Holland. 2013. What is Qualitative Interviewing?. London: Bloomsbury. 134p.
- Ekawati, S. 2014. Apakah Yang Dimaksud Dengan Kesatuan Pengelolaan Hutan (KPH)? In Hernowo, B. and S. Ekawati. Yogyakarta: PT Kanisus. pp 1-20.
- Elliot, R. and L. Timulak. 2005. Descriptive and Interpretive Approaches to Qualitative Research. In Miles, J. and P. Gilbert., editor. A Handbook of Research Methods for Clinical and Health Psychology. England. Oxford University Press. pp. 147-160.
- Erkkila, A., and E. Alakangas. 2008. Manual for Firewood Production. Jyväskylä. Biohousing. 35 p.
- Ermiati, A.F., and P. Rosmeilisa. 2001. Analisis Usaha Tani Gambir di Sumatera Barat (Studi Kasus Kecamatan Harau, Kabupaten 50 Kota). Litri. Vol. 7 No. 3: 1-7.

- Evans, C., L. Rana., H. Dhugana., and M. Lakoul. 2017. Forest, Soil, and Other Topic, The Farmer's Handbook. Kathmandu: Format Printing Press. 66 p.
- [FAO] Food and Agriculture Organization. 2010. Land and Property Rights, Junior Farmer Field and Life School-Facilitator's Guide. Rome: Viale delle Terme di Caracalla. 64 p.
- Faris, J.A. 1995. An Analysis of the Theory and Principles of Alternative Dispute Resolution. [Dissertation]. South Africa. Doctor at the University of South Africa. 321 p.
- [Forest Department]. 2018. Sacred Groves and Conservation. Andhra Pradesh. Vishakhapatnam. 15 p.
- Giam, X., C.J.A. Bradshaw., H.T.W. Tan., and N.S. Shodi. 2010. Future Habitat Loss and The Conservation of Plant Biodiversity. Biological Conservation 143 (7): 1594-1602.
- Hafsah, A., D. Hermon and Yuherman. 2013. Studi Tingkat Kesesuaian Lahan Untuk Tanaman Gambir Di Kecamatan Kapur IX Kabupaten Lima Puluh Kota. Pendidikan Geografi 2 (1): 1-12.
- Heip C.H.R., P.M.J. Herman., and K. Soetaert. 1998. Indices of Diversity and Evenness. Oceanis 24 (4): 61-87.
- Hendrik. 2007. Ikan Larangan Sebagai Bentuk Kearifan Lokal Dalam Pemanfaatan Sumberdaya Perairan Umum (Studi Kasus Pada Beberapa Nagari Di Sumatera Barat). Berkala Perikanan Terubuk 35 (1): 1-10.
- Hepperle, E., R.D. Gough, R. Mansberger, J. Paulsson, J. Hernik and T. Kalbro. 2017. Land Ownership and Land Use Development, The Integration of Past, Present, and Future in Spatial Planning and Land Management Policies. European academy of land use and development Europäische Akademie für Bodenordnung Académie Européenne Des Sciences Du Foncier. 371 p.
- Heryani, E. and C. Grant. 2004. Land Administration in Indonesia. Jakarta, October 3-7 2004. FIG Regional Conference. pp 1-14.
- Horak, J. 2014. Introduction To Forest Protection. [textbook]. Czech University of Life Sciences Prague. 98 p.
- Indrayuda. 2016. The Existence of Local Wisdom Value Through Minangkabau Dance Creation Representation in Present Time. Arts Research and Education 16 (2): 143-152.
- Indriyanto, 2006. Ekologi Hutan. Jakarta: PT Bumi Aksara. 224 p.

- [INTOSAI] International Organization of Supreme Audit Institutions. 2013. Land Use and Land Management Practices in Environmental Perspective. Guilin: WGEA. 81 p.
- Irwandi. 2010. Pergeseran Hukum Adat Dalam Pemanfaatan Tanah Ulayat Kaum Di Kecamatan Banu Hampu Kabupaten Agam Provinsi Sumatera Barat. [Thesis]. Semarang. Program Pascasarjana Universitas Diponegoro. 119 p.
- Ismaini, L., M. Lailati., Rustandi and D. Sunandar. 2015. Analisis Komposisi dan Keanekaragaman tumbuhan di Gunung Dempo, Sumatera Selatan. Pros Sem Nas Masy Biodiv Indon 1 (6): 1397-1402.
- Isman, M., R. Sibarani., I. Nasution., and T. Zein. 2017. Local Wisdom of Batagak Pangulu Tradition in Minangkabau. Humanities and Social Science. Vol. 5-Issue 1: 76-82.
- Istomo and A.N Dwisutono. 2016. Struktur dan Komposisi Tegakan Serta Sistem Perakaran Tumbuhan Pada Kawasan Karst Di Taman Nasional Bantimurung-Bulusaraung, Resort Pattunuang-Karaenta. Silvikultur Tropika 7 (1): 58-67.
- [IUCN] International Union for Conservation of Nature. 2010. Sustainable Forest Management, Biodiversity And Livelihoods: A Good Practice Guide. 53p.
- Kartodihardjo, H., B. Nugroho., and H.R. Putro. 2011. Pembangunan Kesatuan Pengelolaan Hutan (KPH) Konsep, Peraturan Perundangan dan Implementasi. Jakarta: Direktorat Wilayah Pengelolaan dan Penyiapan Areal Pemanfaatan Kawasan Hutan. 138 p.
- Klemm C.D., and C. Shine. 1993. Biological Diversity Conservation and The Law “Legal Mechanism for Conserving Species and Ecosystems”. Switzerland and Cambridge: IUCN. 297 p.
- [KPH 50 Kota] Kesatuan Pengelolaan Hutan. 2013. Rencana Pengelolaan Hutan Jangka Panjang KPHL Model 50 Kota Kabupaten 50 Kota Propinsi Sumatera Barat Tahun 2013-2022. 91 p.
- Krebs, C.J. 1989. Ecological Methodology. Second Edition. California: An imprint of Addison Wesley Longman, Inc. 607 p.
- Krisno D.R. and C.N. Ulifah. 2014. Struktur Organisasi dan Sumber Daya Manusia Pada KPHP: Pembelajaran Dari Perum Perhutani. . In Hernowo, B. and S. Ekawati. Yogyakarta: PT Kanisius. pp 125-179.
- Kongprasertamorn, K. 2017. Local Wisdom, Environmental Protection And Community Development: The Clam Farmers In Tambon Bangkhunsai, Phetchaburi Province, Thailand. MANUSYA, Humanities 10.1 : 10 p.

- Ludwig, J.A., and J.F. Reynolds. Statistical Ecology: A Primer In Methods And Computing. Newyork: Wiley-Interscince Pub. 337 p.
- Mack, N., C. Woodsong., K.M. Macqueen., G. Guest., and E. Namey. 2011. Qualitative Research Methods: A Data Collector's Field Guide. North Carolina. FHI (Family Helath International) 360. 137 p.
- Magsi, H. and A. Torre. 2013. Approaches to Understand Land Use Conflict In The Developing Countries. *The Macrothene Review* 2 (1): 119-136.
- Margono, B.A., P.V. Potapov., S. Turubanova., F. Stolle., and M.C. Hansen. 2014. Primary Forest Cover Loss in Indonesia Over 2000-2012 [Research] *Nature Climate Change* 4: 1-6.
- Mawazin and H. Suhaendi. 2008. Effect of Plant Spacing on the Diameter Growth of *Shorea parvifolia* Dyer. *Penelitian Hutan dan Konservasi Alam* V (4): 381-388.
- Medaline, O. 2018. The Development of “Waqf” on the “Ulayat” Lands in West Sumatera, Indonesia. *Macrothink Institute* 5 (1): 108-114.
- Merganic, J., K. Merganicova., R. Marusak., and V. Audolenska. 2012. Plant Diversity of Forest. *In* Blanco J.A., editor and Y.H. Lo., co-editor. *Forest Ecosystems More than Just Trees*. Intechopen. Pp. 1-28.
- Miles, M.B., and A.M. Huberman. 1994. An Expand Sourcebook Qualitative Data Analysis (Second Edition). California: SAGE Publication Inc. 354 p.
- [Ministry of Environment and Forestry of Indonesia]. 2014. The Fifth National Report to the Convention on Biological Diversity. Jakarta Timur : Deputi Minister of Environmental degradation Control and Climate Change. 98 p.
- Mowo, J., L. German and T. Tolera. 2006. Local Institutions and Their Role in NRM: A Regional Synthesis. *In* Amede T., L. German., S. Rao., C. Oppo and A. Stroud., editor. *Integrated Natural Resource Management in Practice: Enabling Communities to Improve Mountain Livelihoods and Landscapes*. Nairobi. 12-15 October 2004. Kenya. African Highlands Initiative. 402 p.
- Mungmachon, R. 2012. Knowledge and Local Wisdom: Community Treasure. *Humanities and Social Science* 2 (13): 174-181.
- Mursal, A. Nuruddin and S. Siregar. 2017. Strengthening the Role of Local Wisdom Tungku Tigo Sajarangan as a Basis for the Development of Sharia Microfinance Institutions (Study at Sharia Microfinance Institutions in West Sumatra). *Humanities and Social Science (IOSR-JHSS)*. Vol 22. Issue 8, Ver. III : 50-55.

- Mustian. 2009. Kenakeragaman Jenis Tumbuhan Pada Tanah Ultrabasa Di Areal Konsesi PT.INCO Tbk. Sebelum Penambangan Propinsi Sulewesi Selatan. [Skripsi]. Bogor. Departemen silvikultur Fakultas Kehutanan. Institut Pertanian Bogor. 102 p.
- Narain, P. 2016. Land Use Classification: Concepts & Methods-Towards an Improved Information Basis. ICASV 4: 23 P.
- National Park., Flora dan Fauna Web, <https://www.nparks.gov.sg/florafaunaweb/> [accesses January 17, 2018].
- Ningsih, H. 2009. Struktur Komunitas Pohon Pada tipe Lahan yang Dominan di Desa Lubuk Beringin, Kabupaten Bungo, Jambi. [Skripsi]. Bandung. Institut Teknologi Bandung. 79p.
- Ngakan, P.O., H. Komarudin., and M. Moelino. 2008. Menerawang Kesatuan Pengelolaan Hutan di Era Otonomi Daerah. [Governance Brief]. 12 p.
- [OECD] Organization for Economic Cooperation and Development. 2017. The Governance of Land Use Policy Hughlights. OECD. 28 p.
- Ojha, H., K. Paudel., and H. Neupane. 2003. Biodiversity Assessment for Whom? Issues, Perspective and Lessons from Community Forestry in Nepal. ForestAction. 16 p.
- Osemeobo, G.J. 1993. Impact Of Land Use on Biodiversity Preservation In Nigerian Natural Ecosysstem: A Review. Ntural Resources Journal 33: 1015-1025.
- Padmanugraha, A.S. 2010. Common Sense Outlook on Local Wisdom, Culture and Identity: A Contemporary Janavanese Native's Experience. Presented International Conference on "Local Wisdom for Character Building" at Auditorium Building. YSU. 6 p.
- Pandey, S., T. Sulser., M.W. Rosegrant., and H. Bhandari. 2010. Rice Price Crisis: Causes, Impacts And Solutions. Asian Journal of Agriculture and Development. Vol.7 No.2. 15 p.
- Pausas G.J and E. Ribeiro. 2016. Fire and Plant Diversity At The Global Scale. Global Ecology and Biogeography: 1-9.
- Pawarti, A. 2012. Pelestarian Lingkungan Melalui Kearifan Lokal Lubuk Larangan Ngalau Agung (Studi di Kampuang Surau Nagari Gunung Selasih Kecamatan Pulau Punjung Kabupaten Dharmasraya Provinsi Sumatera Barat) [Thesis]. Semarang. Program Pascasarjana Universitas Diponegoro. 94 p.

- Purnama, H., Jumani and M.P. Biantary. 2016. Inventarisasi Distribusi Tegakana Puspa (*Schima wallichii* Korth) Pada Berbagai Tipe Kelerengan di Kebun Raya Unmul Samarinda (KRUS) Provinsi Kalimantan Timur. AGRIFOR Vol. XV No. 1. 10 p.
- Quincieu, E. 2015. Summary Of Indonesia's Agriculture, Natural Resources and Environment Sector Assessment. [Paper]. Asian Development Bank (8): 1-7.
- Rad J.E., M. Manthey., and A.Mataji. 2009. Comparison of Plant Species Diversity With Diffferent Plant Communities in Decidous Forests. Int.J.Environ.Sci.Tech. 6 (3): 389-394.
- Rauf A., Rahmawaty., and A.Z. Siregar. 2015. The Condition of Uncaria Gambir Roxb. As One of Important Medicinal Plants in North Sumatra Indonesia. Procedia Chemistry 14: 3-10.
- Rhee, S., D. Kitchener., T. Brown., R. Merrill., R. Dilts., and S. Tighe. 2004. Report on Biodiversity and Tropical Forest in Indonesia. USAID. Indonesia. 316 p.
- Rizkiyah, N.I. Dewantara., and R. Herawatiningsih. 2013. Keanekaragaman Vegetasi Tegakan Penyusun Hutan Tembawang Dusun Semoncol Kabupaten Sanggau. Hutan Lestari 1 (3): 1-7.
- [RRI] Rights and Resources Initiative. 2015. Who Owns the World's Land? A Global Baseline of Formally Recognized Indigenous & Community Land Rights. Washington. 56 p.
- Salim, W. 2015. Governing Housing Policies in Indonesia: Challenges and Opportunities. In The Ideal City; Between Myth And Reality. International Conference: Urbino 27-29 August 2015. Italy.27 p.
- Saputra, H. M., and H. S. Lee. 2019. Prediction of Land Use and Land Cover Changes For North Sumatra, Indonesia, using an Africial-Neural-Network-Based Cellular Automaton. MDPI Sustainability: 1-16.
- Sari, M.S., S. Ngabekti., and F.P. Martin. 2013. Keanekaragaman Fitoplankton Di Aliran Sumber Air Panas Condodimuko Gedongsongo Kabupaten Semarang. Life Science 2 (1): 9-15.
- Sayer, J., C. Elliot., E. Barrow., S. Gretzinger., S. Maginnis., T. McShane., and G. Shepred. 2004. The Implication for Biodiversity Conservation of Desentralised Forest Resources Management. Paper Prepared on Behalf of IUCN and WWF for the UNFF Inter-sessional Workshop on Decentralisation Interlaken, Switzerland. 24 p.

- Schaaf, T., and M. Rosster. Sacred Natural Sites, Cultural Landscapes and UNESCO's Action. In Verschuuren, B., R. Wild., J.A. McNeely., and G. Oviedo., editor. Sacred Natural Sites Conserving Nature And Culture. Washington: Earthscan. pp. 161-169.
- Shanley P., M. Cymerys., M. Serra., and G. Medina. 2011. Fruit Trees and Useful Plants in Amazonian Life. Rome: Food and Agriculture Organization of the United nations, The Center for International Forestry research and People and Plant International. 380 p.
- Siregar, L. 2002. Antropologi Dan Konsep Kebudayaan. Antropologi Papua 1: 1-12.
- Soerianegara, I and Indrawan. 1978. Ekologi Hutan Indonesia. Bogor: Departemen Manajemen Hutan dan Fakultas Kehutanan IPB. 83 p.
- Susanto, A., E.S. Muliawati., and D. Purnomo. 2015. Kajian Ekologi, Keanekaragaman Jenis dan Potensi Pohon Di Pekarangan (Studi Kasus Di Desa Kebak, Jumantono, Karanganyar). Sustainable Agriculture 30 (1): 33-40.
- Syafruddin Y.S. 2014. Pemetaan Kerusakan Hutan Mangrove di Kecamatan Mandah Kabupaten Indragiri Hilir Provinsi Riau. [Skripsi]. Padang. Sekolah Tinggi Keguruan dan Ilmu Pendidikan (STKIP) PGRI Sumatera Barat. 142 p.
- Tegnan, H. 2015. Legal Pluralism and Land Administration in West Sumatra: The Implementation of Local and Nagari Governments' Regulations on Communal and Tenure. International Academic Conference 5-6 June 2015, Chiang Mai University. Conference Paper No. 46. 15 p.
- The NIHR Research Design Service for the East Midlands. 2009. An Introduction to Qualitative Research. Nottingham. 39 p.
- [The World Bank] The International Bank for Reconstruction and Development. 2013. Indonesia Toward Universal Access to Clean Cooking. Washington: Manufactured in the United States of America. 90 p.
- Tucker, G., P. Bubb., M.D. Heer., L. Miles., A. Lawrence, J.V. Rijsoort., S.B. Bajacharya., R. Chandra., R. Sherchan., and N. Chapagain. 2005. Guidelines for Biodiversity Assessment and Monitoring for Protected Areas. Nepal: The King Mahendra Trust for Nature Conservation. 136 p.
- [UN HABITAT] United Nations Human Settlements Programme. Land and Property Un-Habitat in Disaster & Conflict Contexts. Crimea: 1-3.

Useful Tropical Plants,

<http://tropical.theferns.info/viewtropical.php?id=Mallotus+paniculatus>
[accesses January 17, 2018].

Waiganjo, C., and P.E.N. Ngugi. 2001. The Effects of Existing Land Tenure Systems On Land Use In Kenya Today. International Conference On Spatial Information For Sustainable Development; Nairobi 2-5 October 2001. Kenya. 10 p.

Wehrmann, B. 2008. Land conflicts, A Practical guide to dealing with land disputes". Germany: Deutsche Gesellschaft fur Technische Zusammenarbeit (GTZ) GmbH. 122 p.

Williams, V.L., E.T.F. Witkowski., and K. Balkwill. 2005. Appplication of Diversity Indices to Appraise Plant Availability in the Traditional Medicinal Markets of Johannesburg, South Africa. Springer. Biodiversity and Conservation 14: 2971-3001.

[World Resource Institute]. 2013. How To Change Legal Land use Classifications To Support More Sustainable Palm Oil in Indonesia. ISSUE BRIEF. 24 p.

Wu, J. 2008. Land Use Changes: Economic, Social and Environmental Impacts [Review]. Choices: 6-10.