

Daftar Pustaka

- BKSDA, 2009. Kajian Ilmiah Pengelolaan Kawasan Konservasi dan Pemberdayaan Masyarakat, Makalah pada The 3rd Humanosphere Science School, Pekanbaru, August 4 th & 5 th, 2009.
- Cifor., 1996. *Rehabilitation of Degraded Tropical Forest Ecosystems*. <http://www.cifor.cgiar.org/docs/ref/>
- Graham and Arcy, 2005. The Potential Effects of Naturally Low Rates of Secondary Seed Dispersal, Coupled With A Reduction In Densities Of Primary Seed Disperser On Forest Tree Species Diversity In Regenerating Peat Swamp Forest. *Proceeding of the international symposium and workshop on tropical peatland, Palangkaraya*.
- Gunawan H, Muhammad A, Qomar N, Helentina, Hakim A, Yanti MM, Darmasanti, Lumri, Lisda, Petra (2007). Peat swamp forest regeneration using green belts in a timber estate in Riau, Sumatra, Indonesia. Paper presented at the international symposium and workshop on tropical peatlands "carbon-climate-human interactions: carbon pools, mitigation, restoration and wise use". Yogyakarta, 27–29 Aug 2007.
- Gunawan H, Page S, Muhammad A, Qomar N, Helentina, Hakim A, Yanti MM, Darmasanti (2008) The role of natural peat swamp forest remnants in maintaining native trees diversity in a timber estate, Riau. Paper presented at the international seminar on the role of biology in sustainable utilization of local natural resources for environmentally friendly industrial purposes. North Sumatra.
- Hitimana J, Kiyapi JL, Njunge JT. 2004. Forest Structure Characteristics in Disturbed and Undisturbed Sites of Mt. Elgon Moist Lower Montane Forest, Western Kenya. *Forest Ecology and Management* 194: 269-291.
- Krebs, C.J., 1999. *Ecological Methodology*, Second Edition. University of British Columbia.
- Kusmana, C., 1997. *Metode Survey Vegetasi*, Penerbit Institut Pertanian Bogor. Bogor.
- Kulakowski, D., Rixen, C., dan Bebi, P., 2006. Changes in Forest Structure and in The Relative Importance of Climatic Stress as a Result of Suppression of Avalanche Disturbances. *Forest Ecology and Management* 223: 66-74.
- KLH, 2004. Arahan Kebijakan Penataan Kawasan Gambut di Provinsi Riau, Bahan Presentasi Pertemuan Koordinasi Penataan Kawasan Gambut di Propinsi Riau, Pekanbaru, Senin 9 Februari 2009.
- Krebs, J., 1999. Ecological Methodology, 2nd edition. Addison-Wesley Education. Publisher, Canada.
- MacKinnon. K., Hatta.G., Halim.H., & Mangalik. A., 1997. *The Ecology of Kalimantan*. Oxford University Press.
- Maguran, A.E., 1988. *Ecological Diversity and It's Measurement*. Croan Helm. London.
- Muuß, U., 1997. Enrichment Planting in Tropical Rain Forest of Sumatra: a Silvicultural Challenge. *J. Natural Resource and Development*. Vol. 45-46. Institute for Scientific Co-operation, Tübingen.



- Mirmanto, E., dan Polosokan, R., 1999. Preliminary Study on Growth, Mortality and Recruitment of Tree Species in Peat Swamp Forest at Tanjung Puting National Park, Central Kalimantan. *Proceedings of the International Symposium on Tropical Peat Lands*. Hokkaido University & Indonesian Institute of Science Bogor, Indonesia.
- Momose, K., dan Shimamura., 2002, Environments and People of Sumatran Peat Swamp Forest I; Distribution and Typology of Vegetation, *Southeast Asian Studies* 40 (1): 45-53.
- Moge J.P. and Mansur M., 1999. Plant diversity of peat swamp forest in Riau Province, Sumatra. *Proceedings of the International Symposium on Tropical Peat Lands*. Hokkaido University & Indonesian Institute of Sciences. Bogor Indonesia. pp 191-204.
- Nirarita, E., Wibowo, P., Susanti, S. dan Sinulingga, 1999. *Ekosistem Lahan Basah Indonesia*. Wetland International Indonesia Program, Bogor.
- Noor, Y.R., dan Suryadiputra, I.N., 2004. *Pengelolaan Lahan Gambut di Indonesia, Potensi dan Tantangan*. Wetland Internasional Indonesia Program, Bogor.
- Ontlepp, S., 2000. *Remote Sensing of Forest Disturbance*. <http://www.georg.ubc.ca/course/talks/2000/html>. (5 Desember 2006).
- Peters CM. 2004. Sustainable Harvest Of Non-Timber Plant Resources In Tropical Moist Forest: An Ecological Primer. Section I: The Ecology Of Tropical Trees And Forest: A Crash Course. Biodiversity Support Program. Washington,D.C. www.worldwidelife.org/bsp/publications/bsp/sustainableeng/sustainable06-14-99.pdf [10-5-2008].
- Radjagukguk, B. (1992) Utilisation and management of peatlands in Indonesia for agriculture and forestry. *Proceedings of the International Symposium on Tropical Peatland*. Kuching, Sarawak, Malaysia. May 1991. Malaysia, Ministry of Agriculture, MARDI. pp. 21-27.
- Rieley.J.O., & Ahmad-Shah.A.A., 1996. The vegetation of tropical peat swamp forests. Tropical Lowland Peatlands of Southeast Asia. *Proceedings of a Workshop on Integrated Planning and management of Tropical Lowland Peatlands*. IUCN. Samara Publishing Limited. Cardigan, Dyfed.UK.
- Rieley.J.O., Ahmad-Shah.A.A., & Brady. MA., 1996. The extent and nature of tropical peat swamps. Tropical Lowland Peatlands of Southeast Asia. *Proceedings of a Workshop on Integrated Planning and management of Tropical Lowland Peatlands*. IUCN. Samara Publishing Limited. Cardigan, Dyfed.UK.
- Rieley, J.O., Page, S.E. and Sheperd, P.A. (1997) Tropical bog forests of southeast Asia. In. *Conserving Peatlands*. (eds. L. Parkyn, R.E. Stoneman and H.A.P. Ingram). CABI Wallingford, Oxon, UK. pp. 35- 41.
- Ridley, J.O. and Page, S. E. (2002) Peatlands and climate change : tropical zone perspective. Proceedings of the International Symposium on Tropical Peatland: Peatlands for People - Natural Resource Functions and Sustainable

- Management. (eds. J.O. Rieley and S. E. Page). BBPT and Indonesian Peat Association. pp. 197-206.
- Shankar U. 2001. A Case Of High Tree Diversity In Sal (*Shorea Robusta*)- Dominated Lowland Forest Of Eastern Himalaya: Floristic Composition, Regeneration And Conservation. Department Of Botany, North-Eastern Hill University, Shillong, India. Current Science, Vol 81, No 7.
- Riau Mas Forestry, 2009. Proposed Management Plan Giam Siak Kecil-Bukit Batu Biosphere Reserve, Riau Province, Sumatra indonesai 2009-2011. Presented on International Workshop of Research Priority in Giam Siak Kecil-Bukit Batu Biosphere Reserve, Pekanbaru, February, 2009.
- Takashi K, Rustandi A. 2006. Respons of Crown Development to Canopy Openings by Sapling of Eight Tropical Submontane Forest Tree Species in Indonesia: A Comparison With Cool-Temperate Trees. *Annals of botany* Vol 97: 559-569.
- Yumiko U, Budiman A & Zulfahmi., 2006. What's The Future For Peat Swamp Forest Landscape in Riau, Sumatra? What should be done now?. Sheet Presentation, Pekanbaru. Unpub.
- Yamada Isamu. 1997. Tropical Rain Forest of Southeast Asia: A Forest Ecologist's View. University of Hawai'i Press Book.
- Wahyunto, Heryanto B. 2005. Sebaran Gambut Dan Status Terkini Di Sumatera. Di Dalam: *Prosiding Lokakarya Pemanfaatan Lahan Gambut Secara Bijaksana Untuk Manfaat Berkelanjutan*. Palangkaraya, 10- 11 Mei 2005. Bogor: Wetland International-Indonesia Programme. Hlm 111-126.
- Whitmore, T.C., 1978. *Tropical Trees as Living System*. Clerodendron Press. Oxford.