

## DAFTAR PUSTAKA

- Anneboina, L.,R., Kumar, K.,V.,S.,K. 2017. Economic Analysis of Mangrove and Marine Fishery Linkages in India. *Ecosystem Services*. 24, 114-123.
- Arief. 2003. *Hutan Mangrove, Fungsi dan Manfaat*. Yogyakarta. Kanisius.
- Badan Pusat Statistik Kabupaten Lampung Timur 2012. *Kabupaten Lampung Timur Dalam Angka*. 325 Halaman.
- Badan Pusat Statistik. 2015. *Indikator Pembangunan Berkelanjutan*. Sub Direktorat Statistik Lingkungan Hidup. 226 Halaman.
- Bappeda Provinsi Lampung. 1999. *Atlas Sumberdaya Wilayah Pesisir Lampung*, 98 Halaman.
- Brander, L.,M., Wagtendonk, A.,J., Hussain, S.,S., McVittie, A., Verburg, P.,H., Groot, R.,S., Ploeg, S. 2012. *Ecosystem Services Values for Mangrove in Southeast Asia: A Meta-Analysis and Value Transfer Application*. *Ecosystem Services*. 1, 62-69.
- Christanto, 2010. *Pengantar Pengelolaan Berkelanjutan Sumber Daya Wilayah Pesisir dan Pulau-Pulau Kecil*. Yogyakarta: Deepublish
- Dinda. 2018. *Valuasi Ekonomi Hutan Mangrove di Desa Lubuk Kertang Brandan Barat Kabupaten Langkat*. [tesis]. Yogyakarta. Program Pasca Sarjana. Universitas Gadjah Mada.
- Duncan, C., Primavera, J.,H., Patterolli, N., Thompson, J.,R., Loma, R.,J., Koldewey, H.,J. 2016. *Rehabilitating Mangrove Ecosystem Services: A Case Study on the Relative Benefits of Abandoned Pond Reversion From Panay Island Philippines*. *Marine Pollution Bulletin*. 109,772-782.
- Fitriansah, 2012. *Keberlanjutan Pengelolaan Lingkungan Pesisir Melalui Pemberdayaan Masyarakat di Desa Kwala Lama Kabupaten Serdang Bedagai*. *Pembangunan Wilayah dan Kota*. 8, 360-370.
- Gunawardenan dan Rowan. 2005. *Economic Valuation of a Mangrove Ecosystem Threatened by Shrimp Aquaculture in Sri Lanka*. *Environmental Management*. 36, 535-550.
- Harahab, N. 2010. *Penilaian Ekonomi Ekosistem Hutan Mangrove dan Aplikasinya dalam Perencanaan Wilayah Pesisir*. Yogyakarta: Graha Ilmu.
- Hiarley. 2009. *Identifikasi Nilai Ekonomi Ekosistem Hutan Mangrove di Desa Tawiri Ambon*. *Organisasi dan Manajemen*. 5, 23-34.

- Idrus, S. A. Ismail, dan M. Ekayani. 2016. Potensi Pembayaran Jasa Lingkungan Hutan Mangrove di Kecamatan Jailolo Kabupaten Halmahera Barat. *Ilmu Pertanian Indonesia (JIPI)*. 21, 195-202.
- Indrayanti, A. Fahrudin, dan I.Setiobudiandi. 2015. *Valuation of Mangrove Ecosystem Services in Blanakan Bay, Subang District*. *Ilmu Pertanian Indonesia*. 10, 91-96.
- Karanja, J.,M.,Saito, O. 2018. Cost Benefit Analysis of Mangrove Ecosystem in Flood Risk Reduction: A Case of The Tana Delta Kenya. *Sustain Science*. 13, 503-516.
- Kesatuan Pengelolaan Hutan Lindung. 2018. Laporan RHL Mangrove Tahun 2017.
- Kementerian LH. 2012. Keputusan Menteri Lingkungan Hidup Nomor 15 tahun 2012 tentang Panduan Valuasi Ekonomi Ekosistem Hutan. Jakarta: Kementerian LH.
- Khong, T.,D., Young, M.,D., Loch, A., Thennakoon, J. 2018. Mekong River Delta Farm Household Willingness To Pay for Salinity Intrusion Risk Reduction. *Agricultural Water Management*. 200, 80-89.
- Kordi. 2012. *Ekosistem Mangrove Potensi, Fungsi dan Pengelolaan*. Jakarta: Rineka Cipta.
- Latuconsina, H. 2016. *Ekologi Perairan Tropis*. Yogyakarta. Gadjah Mada University Press.
- Malik, A., Fensholt, R., Mertz, O. 2015. Economic Valuation of Mangrove for Comparison With Comercial Aquaculture in South Sulawesi Indonesia. *Forest*. 6,3028-3044.
- Malik, A., Fensholt, R., Mertz, O. 2017. Mangrove Forest Decline: Consequences for Livelihoods and Environment in South Sulawesi Indonesia. *Forest*. 6,3028-3044. *Environment Change*. 17, 157-169.
- Martono, N. 2010. *Metode Penelitian Kuantitatif*. Jakarta. PT Raya Grafindo Persada.
- Menendez, P., Losada, I.,J., Beck, M.,W., Ortega, S.,T., Espejo, A., Narayan, S., Simal, P.,D., Lange, G.,M. 2018. Valuing The Protecting Services of Mangroves at National Scale: The Philippines. *Ecosystem Services*. 34, 24-36.
- Muis. 2005. *Analisis Kebutuhan Ruang Terbuka Hijau Berdasarkan Kebutuhan Oksigen dan Air di Kota Depok Propinsi Jawa Barat*. [tesis]. Bogor: Institute Pertanian Bogor.

- Oudenhoven, P.E., Siahainenia A.J., Sualia, I., Tonneijk, F.H., Ploeg, S., Groot, R.S., Alkemade, R., Leemans, R. 2015. Effect Of Different Management Regimes on Mangrove Ecosystem Services in Java, Indonesia. *Ocean and Coastal Management*. 116, 353-367.
- Pham TD., Kaida N., Yoshino K., Nguyen XH., dan Bui T. 2018. Willingness To Pay For Mangrove Restoration in the Context of Climate Change in the Cat Ba Biosphere Reserve Vietnam. *Ocean and Coastal Management*. 163, 269-277.
- Purwanto. 2011. *Statistika untuk Penelitian*. Yogyakarta: Pustaka Pelajar.
- Queiroz, L.,S., Rosii, S., Mir, L.,C., Mallen, I.,R., Betorz, S.,G., Prat, J.,S., Meireles, A.,J.,A. 2107. Neglected Ecosystem Services: Highlighting The Socio Cultural Perception of Mangrove in Decision Making Processes. *Ecosystem Services*. 26, 137-145.
- Rahman, M.,M., Mahmud, M.,A. 2018. Economic Feasibility of Mangrove Restoration in the Southeastern Coast of Bangladesh. *Ocean and Coastal Management*. 161, 211-221.
- Ranjan, R. 2018. Optimal Mangrove Restoration Through Community Engagement on Coastal Lands Facing Climatic Risk: The Case of Sundarbans Region in India. *Land Use Policy*. 81, 736-749.
- Robertson dan Philips. 1995. Mangrove As Filters of Shrimp Pond Effluent: Predictions and Biogeochemical Research Needs. *Hydrobiologia*. 295, 311-321.
- Ruitenbeek, H.J. 1991. Mangrove Management: An Economic Analysis of Management Option with a Focus on Bituni Bay, Irian Jaya. *Environmental Management Development In Indonesia (EMD) Project*. EMDI Environmental. Reports No. 8. Jakarta.
- Salahuddin, 2012. Kajian Pencemaran Lingkungan di Tambak Udang Delta Mahakam. *Teknosains*. 2, 1-70.
- Santoso N. 2012. Arah Kebijakan dan Strategi Pengelolaan Kawasan Mangrove Berkelanjutan di Muara Angke Daerah Khusus Ibukota Jakarta. [disertasi]. Bogor:Institute Pertanian Bogor.
- Saprudin, dan Halidah. 2012. Potensi dan Nilai Manfaat Jasa Lingkungan Hutan Mangrove di Kabupaten Sinjai Sulawesi Selatan. Balai Penelitian Kehutanan Kota Manado.
- Sarastika. 2017. Pengelolaan Jasa Ekosistem Mangrove Berdasarkan Persepsi Masyarakat Dalam Pengurangan Resiko Bencana di Wilayah Pesisir Kota

- Pekalongan. [tesis]. Yogyakarta. Program Pasca Sarjana. Universitas Gadjah Mada.
- Su, M., Peng.,B. 2018. Integrating Value of Ecosystem Services Into Decision Making in Coastal Management in Xiamen. *Ocean and Coastal Management*, <https://doi.org/10.1016/j.ocecoaman.2018.08.024>.
- Sunarto., Marfa'I, M.,A., Setiawan, M.,A. 2014. Geomorfologi dan Dinamika Pesisir Jepara. Yogyakarta. Gadjah Mada University Press.
- Suparmoko dan Ratnaningsih. 2000. *Ekonomi Lingkungan*. Yogyakarta. BPFE
- Suparmoko dan Ratnaningsih. 2011. *Ekonomi Lingkungan*. Edisi Kedua. Yogyakarta. BPFE.
- Supriharyono. 2007. *Konservasi Ekosistem Sumberdaya Hayati di Wilayah Pesisir dan Laut Tropis*. Yogyakarta. Pustaka Pelajar.
- Suryaperdana, Soewardi dan Mashar. 2012. Keterkaitan Lingkungan Mangrove Pada Produksi Udang dan Ikan Bandeng di Kawasan *Silvofishery* Blanakan Subang Jawa Barat. *Bonorowo Wetlands*. 2, 74-85.
- Suzana., J. Timban., R. Kaunang., dan F. Ahmad. 2011. Valuasi Ekonomi Sumberdaya Hutan Mangrove di Desa Palaes Kecamatan Likupang Barat Kabupaten Minahasa Utara. *ASE*. 7, 29-38.
- Taylor, M.,D., Becker, A., Moltschaniwskyj, N.,A., Gaston, T.,F. 2018. Dierect and Indirect Interaction Between Lower Estuarine Mangrove and Saltmarsh Habitats and a Commercially Important Penaeid Shrimp. *Estuaries and Coasts*. 41, 815-826.
- Udianto. 2017. *Penilaian Ekonomi Hutan Mangrove Muara Sekampung Sebagai Sumberdaya Pesisir Kecamatan Pasir Sakti Kabupaten Lampung Timur*. [tesis]. Lampung. Program Pasca Sarjana. Universitas Lampung.
- Uddin, S., Steveninck., Stuij M., dan Shah, M.,A.,R.. 2013. Economic Valuation of Provisioning and Cultural Services of a Protected Mangrove Ecosystem: A Case Study on Sundarbans Reserve Forest, Bangladesh. *Ecosystem Services*. 5, 88-93.
- Ulfa, M., Ikejima, K., Poedjirahajoe, E., Faيدا, L.,R.,W., Harahap, M.,M. 2018. Effect of Mangrove Rehabilitation on Density of *Scylla Spp.* (Mud Crabs) in Kuala Langsa Aceh Indonesia. *Regional Studies in Marine Science*. 24, 296-302.
- Vo, Q.,T., Kuenzer, C., Vo, Q.,M., Oppelt, N. 2012. Review of Valuation Methods for Mangrove Ecosystem Services. *Ecological Indicators*. 23, 431-446.

Wang, M., Cao, W., Jiang, C., Yan, Y., Guan, Q. 2018. Potential Ecosystem Service Values of Mangrove Forest in Southeastern China Using High Resolution Satellite Data. *Estuarine, Coastal and Shelf Science*. 209, 30-40.

Wu, C. Valuation of Mangrove Ecosystem Services Based on Emergy: A Case Study in China. *Environment Science*.12,967-974.

Yuliasamaya, Darmawan dan Hilmanto. 2014. Perubahan Tutupan Hutan Mangrove di Pesisir Kabupaten Lampung Timur. *Sylva Lestari*. 2, 111-124.

