

DAFTAR PUSTAKA

- Aguilar, J., Kapetsky, J. M., & Soto, D. 2017. Spatial planning for marine aquaculture: The FAO perspective. *Reviews in Aquaculture*, 9(3), 353-368.
- Aksorn, T., & Hadikusumo, B. H. W. 2007. Gap analysis approach for construction safety program improvement. *Journal of Construction in Developing Countries*, 12 (1) : 77–97.
- Arsyad, I., Darman, S., & Rizal, A. 2016. Analisis Keberlanjutan Kawasan Minapolitan Budidaya di Desa Sarasa Kecamatan Dapurang Kabupaten Mamuju Utara. *Jurnal Sains Dan Teknologi Tadulako*, 5 (1) : 72–77.
- Badan Pusat Statistik. 2024. Statistik Indonesia 2024. 52 : 804.
- Bene, C., Barange, M., Subasinghe, R., Anderesen, P., Merino., Hemre, G., Williams, M.,. 2015. Feeding 9 billion by 2050 – Putting fish back on the menu. *Food Security*, 7(2) : 261–274.
- Bosma, R. H., & Verdegem, M. C. J. 2011. Sustainable aquaculture in ponds: Principles, practices and limits. *Livestock Science*, 139(1–2), 58–68.
- Badan Statistik Kabupaten Musi Rawas. 2024. Kabupaten Musi Rawas Dalam Angka 2024.
- Bailey, C. 2008. Human dimensions of an ecosystem approach to aquaculture. In D. Soto, J. Aguilar-Manjarrez and N. Hishamunda (eds). Building an ecosystem approach to aquaculture. FAO/Universitat de les Illes Balears Expert Workshop. 7–11 May 2007, Palma de Mallorca, Spain. FAO Fisheries and Aquaculture Proceedings. No. 14. Rome, FAO : 37–46 .
- Brugere, Holvoet, K., & Allison, E. H. 2008. Livelihood diversification in coastal and inland fishing communities: misconceptions, evidence and implications for fisheries management. Working paper, Sustainable Fisheries Livelihoods Programme (SFLP). Rome, FAO/DFID.
- Brugere, C., Aguilar-Manjarrez, J., Beveridge, M., & Soto, D. 2018. The ecosystem approach to aquaculture 10 years on a critical review and consideration of its future role in blue growth. *Reviews in Aquaculture*, 11(3) : 493-514.
- Boyd, C.E., D'Abramo, L.R., Glencross, B.D., Huyben, D.C., Juarez, L.M., Lockwood, G.S., McNevin, A.A., Tacon, A.G.J., Teletchea, F., Tomasso, J.R. dan Tucker, C.S., 2020. Achieving sustainable aquaculture: Historical and current perspectives and future needs and challenges. *Journal of the World Aquaculture Society*, 51(3) : 578–633.
- Bush, S.R., Belton, B., Hall, D., Vandergeest, P., Murray, F.J., Ponte, S., Oosterveer, P., Islam, M.S., Mol, A.P.J., Hatanaka, M., Kruijssen, F., Ha, T.T.T., Little, D.C. dan Kusumawati, R., 2019. Certify sustainable aquaculture? *Science*, 341(6150) : 1067–1068.
- Creswell, J. W. 2014. Research Design: Qualitative, Quantitative, and Mixed

Methods Approaches (4th ed.).Sage Publications.Thousand Oaks, CA.

- Custódio, M., Villasante, S., Calado, R., & Lillebo, A. 2019. Valuation of ecosystem services to promote sustainable aquaculture practices. **Reviews in Aquaculture*, 12(1), 392-405.
- Direktorat Jenderal Perikanan Budidaya. 2019. Peraturan Direktur Jenderal Perikanan Budidaya Nomor 154/PER-DJPB/2019 tentang Petunjuk Teknis Pengelolaan Kawasan Akuakultur dengan Pendekatan Ekosistem.
- Edwards (2015) .*Aquaculture environment interactions: Past, present and likely future trends*. *Aquaculture*, 447 : 2–14.
- Food and Agriculture Organization. 2010. *Aquaculture development. 4. Ecosystem approach to aquaculture*. FAO Technical Guidelines for Responsible Fisheries. Rome : Food and Agriculture Organization of the United Nations.
- Food and Agriculture Organization. 2014. *The State of World Fisheries and Aquaculture 2014: Opportunities and challenges*. Rome : Food and Agriculture Organization of the United Nations.
- FAO. 2018. *The State of World Fisheries and Aquaculture 2018: Meeting the Sustainable Development Goals*. Rome : Food and Agriculture Organization of the United Nations.
- FAO. 2020. *The State of World Fisheries and Aquaculture 2020: Sustainability in Action*. Rome : Food and Agriculture Organization of the United Nations.
- FAO. 2024. *The State of World Fisheries and Aquaculture 2024 – Blue Transformation in action*. Rome.
- Gretchen, Byron, C. J., Gelais, A. S., Kotowicz, D. M., & Olson, T. K. 2019. An ecosystem approach to kelp aquaculture in the Americas and Europe. *Aquaculture Reports*, 15 : 100215.
- Gusti, A., Hidayat, R., & Zainal, M. 2020. Analisis Kesesuaian Lahan Berdasarkan Baku Mutu Air untuk Budidaya Ikan Nila (*Oreochromis niloticus*) di Danau Aur Kabupaten Musi Rawas. *Jurnal Pengelolaan Daerah Perairan*, 2(1), 45–54.
- Haryono, C. G. 2020. *Ragam Metode Penelitian Kualitatif Komunikasi*. Jawa Barat: CV Jejak.
- Herbeck, L.S., Unger, D., Wu, Y. dan Jennerjahn, T.C., 2020. Effluent, nutrient and organic matter export from shrimp and fish ponds causing eutrophication in coastal and estuarine waters: A review. *Aquaculture*, 525, 735–398.
- Jiang, Z., Du, P., Liao, Y., Chen, Q. dan Li, Y., 2020. Environmental carrying capacity and sustainable aquaculture development: A review. *Aquaculture Research*, 51(6), 2259–2272.
- Kadarusman, Rachmawati R., Setyawidati N. A. R., Sektiana S. P., Tapilatu R. F., Albasri H., Nurdin E., Saputra R. S. H., Noviendri D., Nursid M. 2019. Sumber Daya Hayati Maritim, in S. Widjaja dan Kadarusman (eds), *Seri Buku Besar*

Maritim Indonesia. Amafrad Press. Jakarta.

KKP. 2021. Perspektif Pembangunan Ekonomi Kelautan. Amafrad Press. Jakarta.

Kementerian Kelautan dan Perikanan (KKP). 2022. Laporan Kinerja Direktorat Jenderal Perikanan Budidaya Tahun 2022. Jakarta: Kementerian Kelautan dan Perikanan.

Kluger, L.C., Filgueira, R., & Wolff, M. 2017. Integrating the Concept of Resilience into an Ecosystem Approach to Bivalve Aquaculture Management. *Ecosystems*, 20, 1364-1382.

Lasima, W., Supriyono, E., Junior, M. Z., Budiharsono, S., Nirmal, K., & Sukenda. 2021. The implementation strategy of Ecosystem Approach to Aquaculture (EAA) shrimp commodities in Pinrang District, South Sulawesi. *Jurnal Pengelolaan Sumberdaya Alam Dan Lingkungan*, 11(3), 504–512.

Little, D. C., Young, J. A., Zhang, W., Newton, R. W., Al Mamun, A., & Murray, F. J. 2018. Sustainable intensification of aquaculture value chains between Asia and Europe: A framework for understanding impacts and challenges. *Aquaculture*, 493, 338–354.

Little, D.C., Newton, R.W., & Beveridge, M.C.M. 2016. Aquaculture: a rapidly growing and significant source of sustainable food. *Philosophical Transactions of the Royal Society B*, 371(1697): 20150310.

Nahaar, I. N. 2024. Penerapan Pendekatan Ekosistem pada Pengelolaan Budidaya Udang Vaname di Pesisir Kabupaten Bantul. Skripsi Ilmu Perikanan Universitas Gadjah Mada, Yogyakarta.

Nugroho, A., Priyono, S. B., Suadi., 2024. Penerapan Akuakultur Berbasis Ekosistem Pada Komoditas Nila Di Kabupaten Klaten. Universitas Gadjah Mada.

Olivier Béné, Arthur, R., Norbury, H., Allison, E. H., Beveridge, M., Bush, S., Campling, L., Leschen, W., Little, D., Squires, D., Thilsted, S. H., Troell, M., & Williams, M. (2016). Contribution of fisheries and aquaculture to food security and poverty reduction: Assessing the current evidence. *World Development*, 79 : 177–196.

Partelow, S., Fujitani, M., Soundararajan, V., Schlüter, A. dan Bixler, R.P., 2019. Transforming the social-ecological systems framework into a knowledge exchange and deliberation tool for comanagement. *Ecology and Society*, 24(1), 15.

Porter, M.E. 1998. *Competitive Advantage: Creating and Sustaining Superior Performance*. New York: Free Press.

Peraturan Pemerintah Republik Indonesia Nomor 22 Tahun 2021 tentang Penyelenggaraan Perlindungan Dan Pengelolaan Lingkungan Hidup.

Putri, N. R., & Wijaya, A. 2023. Kajian Keberlanjutan Budidaya Rumput Laut Berbasis Pendekatan Ekosistem di Nusa Tenggara Timur. *Jurnal Ilmu dan Teknologi*

Perikanan, 15(2), 89–102.

- Ramadani, D., Sutrisno, A., & Rachman, F. 2022. Analisis Usaha Pembesaran Ikan Nila (*Oreochromis niloticus*) pada Kolam Air Deras di Desa Air Satan, Kabupaten Musi Rawas. *Jurnal Pembangunan dan Inovasi Daerah*, 4(2), 75–84.
- Rogers, E. M. 2003. *Diffusion of innovations* (5th ed.). Free Press.
- Slamet, M. 2011. *Pemberdayaan masyarakat*. IPB Press.
- Soto, D., Aguilar-Manjarrez, J., & Hishamunda, N. (2008). Building an ecosystem approach to aquaculture. *FAO Fisheries and Aquaculture Proceedings No. 14*. Rome: FAO.
- Soto, D., Aguilar-Manjarrez, J., Brugère, C., Angel, D., Bailey, C., Black, K., Edwards, P., Costa-Pierce, B., Chopin, T., Deudero, S., Freeman, S., Hambrey, J., Hishamunda, N., Knowler, D., Silvert, W. dan Marba, N., 2018. Applying an ecosystem-based approach to aquaculture: principles, scales and some management measures. In: *FAO Fisheries and Aquaculture Proceedings*. Rome: FAO.
- Sugiyono. 2015. *Metode Penelitian Kuantitatif dan Kualitatif dan R&D*. Alfabeta
- Supranto, J. 2006. *Pengukuran tingkat kepuasan pelanggan untuk menaikkan pangsa pasar*. Rineka Cipta.
- Verdegem, M. C. J., Hari, B., Kurup, B. M., Varghese, J. T., & Schrama, J. W. 2006. The effect of carbohydrate addition on water quality and the nitrogen budget in extensive shrimp culture systems. *Aquaculture* 252, 248–263.
- Willot, P. A., Aubin, J., Salles, J. M., & Wilfart, A. 2019. Ecosystem service framework and typology for an ecosystem approach to aquaculture. *Aquaculture*, 512, 734260.
- Zakiah, D. M. 2014. Pengembangan Perikanan Budidaya: Efektivitas Program dalam Pengelolaan Perikanan Budidaya Berkelanjutan di Kabupaten Gresik. *Jurnal Pembangunan Wilayah & Kota*, 10(4), 453.
- Zhao, Y., Zhang, Y., Liu, X. dan Wang, Q., 2021. Sustainability assessment of aquaculture systems: A multi-dimensional evaluation framework. *Aquaculture Reports*, 19 : 100–567.