

DAFTAR PUSTAKA

- Abbas, H., Arafah, B., Rahman, F., Pattu, M. A., Junus, F. G., Fachry, M. E., Hanafiah, W., Tenrisanna, R., & Manaf, A. (2024). Ecological Literacy and Local Wisdom of Australian Aboriginal People in Welcome to My Country Written by Laklak Burarrwanga and Family. *Theory & Practice in Language Studies (TPLS)*, 14(5), p1493. <https://doi.org/10.17507/tpls.1405.22>
- Abbass, K., Qasim, M. Z., Song, H., Murshed, M., Mahmood, H., & Younis, I. (2022). A review of the global climate change impacts, adaptation, and sustainable mitigation measures. *Environmental Science and Pollution Research*, 29(28), 42539–42559. <https://doi.org/10.1007/s11356-022-19718-6>
- Abidin, Z., & Hidayat, S. (2021). Parabela's Transformational Leadership Style In Developing Tourism In Kabupaten Buton. *Jurnal Ilmu Pemerintahan*, 3(2), 116–124. <https://doi.org/10.31289/jipikom.v3i2.575>
- Affandi, M. L. A., Din, A. H. M., & Rasib, A. W. (2022). A Short Review on Causes of Sea Level Rise for Climate Monitoring. *IOP Conference Series: Earth and Environmental Science*, 1051(1), 012003. <https://doi.org/10.1088/1755-1315/1051/1/012003>
- Algarra, I., Nieto, R., Ramos, A. M., Eiras-Barca, J., Trigo, R. M., & Gimeno, L. 2020. Significant increase of global anomalous moisture uptake feeding landfalling Atmospheric Rivers. *Nature Communications*, 11(1), 1–7. <https://doi.org/10.1038/s41467-020-18876-w>
- Allan, R. P., Barlow, M., Byrne, M. P., Cherchi, A., Douville, H., Fowler, H. J., Gan, T. Y., Pendergrass, A. G., Rosenfeld, D., Swann, A. L. S., Wilcox, L. J., & Zolina, O. 2020. Advances in understanding large-scale responses of the water cycle to climate change. *Annals of the New York Academy of Sciences*, 1472(1), 49–75. <https://doi.org/10.1111/nyas.14337>
- Archibald, K. M., Dutkiewicz, S., Laufkötter, C., & Moeller, H. V. 2022. Thermal Responses in Global Marine Planktonic Food Webs Are Mediated by Temperature Effects on Metabolism. *Journal of Geophysical Research: Oceans*, 127(12), 1–18. <https://doi.org/10.1029/2022JC018932>
- Arief, A. A., Fachry, M. E., Agustina, H., & Mustafa, M. D. (2015). Identification and Analysis of Social Capitalin Flying Fish Fishermen Group for Coastal Community Development in Takalar Regency (Case Study Bontomarannu Village, South Galesong District). *Journal of Fisheries International*, 10(1), 1-5.
- Arief, A. A. (2021). *Nelayan Pulau Kecil dan Kapitalisme*. Sleman: Deepublish
- Babbie, E. R. (2013). *The practice of social research* (Thirteenth edition). Wadsworth

Cengage Learning.

- Bijma, J., Pörtner, H. O., Yesson, C., & Rogers, A. D. 2013. Climate change and the oceans - What does the future hold? *Marine Pollution Bulletin*, 74(2), 495–505. <https://doi.org/10.1016/j.marpolbul.2013.07.022>
- BMKG. 2022. Kondisi Gas Rumah Kaca. In *Buletin Gas Rumah Kaca* (Vol. 1, Issue 1, pp. 1–10). [https://iklim.bmkg.go.id/bmkgadmin/storage/buletin/Buletin Gas Rumah Kaca Vol 2 No 2_BMKG.pdf](https://iklim.bmkg.go.id/bmkgadmin/storage/buletin/Buletin%20Gas%20Rumah%20Kaca%20Vol%20No%202_BMKG.pdf)
- Bryson, J. M. (2004). What to do when Stakeholders matter: Stakeholder Identification and Analysis Techniques. *Public Management Review*, 6(1), 21–53. <https://doi.org/10.1080/14719030410001675722>
- Chadwick, R., Good, P., & Willett, K. 2016. A simple moisture advection model of specific humidity change over land in response to SST warming. *Journal of Climate*, 29(21), 7613–7632. <https://doi.org/10.1175/JCLI-D-16-0241.1>
- Chien, F., Chau, K. Y., & Sadiq, M. (2023). Impact of climate mitigation technology and natural resource management on climate change in China. *Resources Policy*, 81, 103367. <https://doi.org/10.1016/j.resourpol.2023.103367>
- Dewantoro, E., & Pontianak, U. M. 2022. *Perubahan Iklim & Dampaknya Bagi Kelautan-Perikanan Indonesia*. September 2022, 135–156.
- Dobretsov, S., Coutinho, R., Rittschof, D., Salta, M., Ragazzola, F., & Hellio, C. (2019). The oceans are changing: Impact of ocean warming and acidification on biofouling communities. *Biofouling*, 35(5), 585–595. <https://doi.org/10.1080/08927014.2019.1624727>
- Edet, O., & Asuquo, I. (2023). Climate Change: Its Effect on Water Quality and Fish Growth. *International Journal of Research and Analytical Reviews*, 10(2), 329–339.
- Ensor, J., Park, S. E., Attwood, S., Kaminski, A. M., & Johnson, J. E. (2015). Can community-based adaptation increase resilience. *Climate and Development*, 7(1), 60–72. <https://doi.org/10.1080/17565529.2014.934771>
- Filonchik, M., Peterson, M. P., Zhang, L., Hurynovich, V., & He, Y. 2024. Greenhouse gases emissions and global climate change: Examining the influence of CO₂, CH₄, and N₂O. *Science of the Total Environment*, 935, 1–7. <https://doi.org/10.1016/j.scitotenv.2024.173359>
- Galappaththi, E. K., Susarla, V. B., Loutet, S. J. T., Ichien, S. T., Hyman, A. A., & Ford,

- J. D. (2022). Climate change adaptation in fisheries. *Fish and Fisheries*, 23(1), 4–21. <https://doi.org/10.1111/faf.12595>
- Geukes, H. H., van Bodegom, P. M., & van Oudenhoven, A. P. E. (2024). Setting the stage for decision-making on nature-based solutions for coastal climate adaptation. *Ocean & Coastal Management*, 247, 106916. <https://doi.org/10.1016/j.ocecoaman.2023.106916>
- Govindarajan, A., Adams, A., Allan, E., Herrera, S., Lavery, A., Llopiz, J., McCartin, L., Yoerger, D., & Zhang, W. (2023). Advances in Environmental DNA Sampling for Observing Ocean Twilight Zone Animal Diversity. *Oceanography*, 36(1), 80–86. <https://doi.org/10.5670/oceanog.2023.s1.27>
- Griggs, G., & Reguero, B. G. (2021). Coastal Adaptation to Climate Change and Sea-Level Rise. *Water*, 13(16), Article 16. <https://doi.org/10.3390/w13162151>
- Gurney, G. G., Mangubhai, S., Fox, M., Kiatkoski Kim, M., & Agrawal, A. (2021). Equity in environmental governance: Perceived fairness of distributional justice principles in marine co-management. *Environmental Science & Policy*, 124, 23–32. <https://doi.org/10.1016/j.envsci.2021.05.022>
- Hadiyanto, H. 2017. Pemanasan Global, Eksploitasi Sumberdaya Perikanan, Dan Pencemaran Pesisir Sebagai Penyebab Utama Perubahan Ekologi Laut Di Indonesia. *Oseana*, XLII(July), 1–11.
- Hafoud, S., Boutoial, K., Oussama, A., & Kzaiber, F. (2020). Impact Of Climate Change On The Sea Surface Temperature Of Dakhla Bay- Morocco. *International Journal of Advanced Research in Engineering and Technology (IJARET)*, 11(11), 1039–1052.
- Hale, L., Ejik, P. V., Hatziois, M., Davidson, N., Chacko, R & Toropova, C. (2009). Ecosystem-based adaptation to climate change in coastal and marine areas. *IOP Conf. Ser.: Earth Environ.* 6, 352006. <https://doi.org/10.1088/1755-1307/6/35/352006>
- Halimatussakdiah, R. B. & Fachry, M. E. (2020). The role of Tamiang's local wisdom in decreasing postpartum depression: A linguistic anthropology study. *Enfermería Clínica*, 30(2), 491-493. <https://doi.org/10.1016/j.enfcli.2019.07.145>.
- Illahi, R. W., Syahputra, A. F., Aida, G. R., & Prajasti, C. N. 2023. Pengaruh Perubahan Iklim Terhadap Produksi Perikanan Tangkap di Laut Jawa Timur Indonesia. *Jurnal Agrimanex: Agribusiness, Rural Management, and Development Extension*, 3(2), 178–188. <https://doi.org/10.35706/agrimanex.v3i2.8684>
- Jumiati, Akbar, Agusanty, H., Khaeriyah, A., Arief, A. A., Molla, S. (2024). Local

- Institutional Strengthening in Sustainable Lake Fisheries Resources Management System (Case Study of Tempe Lake, Wajo Regency, South Sulawesi, Indonesia). *Egyptian Journal of Aquatic Biology & Fisheries*, 28(5), p717. <https://doi.org/10.21608/ejabf.2024.380407>
- Jutfelt, F. (2020). Metabolic adaptation to warm water in fish. *Functional Ecology*, 34(6), 1138–1141. <https://doi.org/10.1111/1365-2435.13558>
- Kasri, K., Hasani, M. C., Baso, A., Amiluddin, A., & Arief, A. A. (2024). Small-scale Fishermen's Adaptation to Climate Change Impacts in Coastal Areas and Small Islands in Pangkep Regency. *Torani Journal of Fisheries and Marine Science*, 8(1), 63–82. <https://doi.org/10.35911/torani.v8i1.42163>
- Kauffman, J. B. & Daniel C. D. (2018). Protocols for the measurement. *Buletin Oseanografi Marina*, 7(1), 1–8.
- Kimengsi, J. N., Aung, P. S., Pretzsch, J., Haller, T., & Auch, E. (2019). Constitutionality and the Co-Management of Protected Areas: Reflections from Cameroon and Myanmar. *International Journal of the Commons*, 13(2), 1003–1020. <https://doi.org/10.5334/ijc.934>
- Leal Filho, W., Hunt, J., Lingos, A., Platje, J., Vieira, L. W., & Will, M. (2021). The role of local governance in promoting climate change adaptation and sustainability. *Journal of Cleaner Production*, 316, 128100. <https://doi.org/10.1016/j.jclepro.2021.128100>
- Luber, G., Lemery, J., Knowlton, K., & Sorensen, C. (Eds.). (2020). *Global climate change and human health: From science to practice* (Second edition). Jossey-Bass.
- Macreadie, P. I., Costa, M. D. P., Atwood, T. B., Friess, D. A., Kelleway, J. J., Kennedy, H., Lovelock, C. E., Serrano, O., & Duarte, C. M. (2021). Blue carbon as a natural climate solution. *Nature Reviews Earth & Environment*, 2(12), Article 12. <https://doi.org/10.1038/s43017-021-00224-1>
- Malette, A., Smith, T. F., Elrick-Barr, C., Blythe, J., & Plummer, R. (2021). Understanding Preferences for Coastal Climate Change Adaptation: A Systematic Literature Review. *Sustainability*, 13(15), 8594. <https://doi.org/10.3390/su13158594>
- Mando, L. O. A. S., Arafah, N., & Mustawing, J. (2018). Persepsi Masyarakat Terhadap Pelestarian Hutan Mangrove Di Desa Sawapudo Kecamatan Soropia Kabupaten Konawe. *Ecogreen*, 4(2), 119 – 124.
- Mardan, N., & Ramadhan, S. (2022). Pengelolaan Hutan Berbasis Kearifan Lokal Masyarakat Buton Selatan. *Administratio: Jurnal Ilmiah Ilmu Administrasi Negara*, 11(1), 75–83. <https://doi.org/10.55340/administratio.v11i1.744>

- Masson, T., & Fritsche, I. (2021). We need climate change mitigation and climate change mitigation needs the 'We': A state-of-the-art review of social identity effects motivating climate change action. *Current Opinion in Behavioral Sciences*, 42, 89–96. <https://doi.org/10.1016/j.cobeha.2021.04.006>
- Molinengo, G., Asquith, N. M., & Quispe, N. (2022). Community governance and social cohesion in nature-based solutions for climate mitigation. *Environmental Science & Policy*, 129, 47–56. <https://doi.org/10.1016/j.envsci.2021.12.008>
- Mukhtar, U., Mukhtar, J. I., Muhammad, M. H., & Abdullahi, M. A. (2014). Effects Of Hurricane And Tornado On Socioeconomic Development. *International Journal of Research in Social Sciences*, 4(4), 417–428.
- Murillas-Maza, A., Broszeit, S., Pouso, S., Bueno-Pardo, J., Ruiz-Frau, A., Terrados, J., Jernberg, S., Iriondo, A., Dolbeth, M., Katsanevakis, S., Somerfield, P. J., & Fernandes-Salvador, J. A. (2023). Ecosystem indicators to measure the effectiveness of marine nature-based solutions on society and biodiversity under climate change. *Nature-Based Solutions*, 4, 100085. <https://doi.org/10.1016/j.nbsj.2023.100085>
- Mustari, T., Manaf, S., & Munafi, L. O. A. (2019). Pola Pemanfaatan Sumberdaya Laut Berbasis Kearifan Lokal Pada Masyarakat Wabula, di Kabupaten Buton. *Simulacra: Jurnal Sosiologi*, 2(1), 53. <https://doi.org/10.21107/sml.v2i1.5521>
- Nalau, J., Becken, S., Mackey, B., et al. (2018). Mapping the role of traditional knowledge systems in climate change adaptation and disaster risk reduction in coastal and island communities. *Climatic Change*, 151(1), 1–16. <https://doi.org/10.1007/s10584-018-2250-9>
- Prasetya, K. A., Zainuri, M., & Ismunarti, D. H. (2023). Pemetaan Wilayah Tangkapan Ikan Menggunakan Parameter Oseanografi di Perairan Kabupaten Batang. *Indonesian Journal of Oceanography*, 5(1), 28–35.
- Puley, M., & Charles, A. (2022). Dissecting co-management: Fisher participation across management components and implications for governance. *Fish and Fisheries*, 23, 719–732.
- Ruela, R., Sousa, M. C., deCastro, M., & Dias, J. M. 2020. Global and regional evolution of sea surface temperature under climate change. *Global and Planetary Change*, 190(March), 103190. <https://doi.org/10.1016/j.gloplacha.2020.103190>
- Subhani & Ahmad. (2019). Socio-Economic Impacts of Cyclone Aila on Migrant and Non-Migrant Households in the Southwestern Coastal Areas of Bangladesh. *Geosciences*, 9(11), 482. <https://doi.org/10.3390/geosciences9110482>

- Sugiswati, B. (2012). Perlindungan Hukum Terhadap Eksistensi Masyarakat Hukum Adat di Indonesia. *Perspektif*, 17(1), 31–43.
- Tadadjeu, S., Njangang, H., & Woldemichael, A. (2023). Are resource-rich countries less responsive to global warming? Oil wealth and climate change policy. *Energy Policy*, 182, 113774. <https://doi.org/10.1016/j.enpol.2023.113774>
- Tajudeen, Y. A., Oladunjoye, I. O., & Ajide-Bamigboye, N. T. (2021). Potential effect of ocean pollution on human health, marine species, and health of the planet: Adopting a planetary approach to a planetary problem. *International Maritime Health*, 72(4), Article 4. <https://doi.org/10.5603/IMH.2021.0057>
- Tinata, L. 2023. *Pengaruh Perubahan Iklim Terhadap Kenaikan Air Laut*. October, 1–10.
- Turasih, T. (2022). Social Construction of Local Wisdom of Kaombo Laut in Binongko Island Communities, Wakatobi Islands. *Jurnal Studi Sosial Keagamaan Syekh Nurjati*, 2(2), 120-138. <https://doi.org/10.24235/sejati.v2i2.30>
- Wurarah1, R. N. (2024). Indonesia's economic and environmental resilience in the face of climate change: Analysis and implementation strategies. *Calamity*, 2(1), 1–16. <https://doi.org/10.61511/calamity.v2i1.2024.940>
- Wulandari1, C., Marwadani, L. M., Salsabila1, G. N., Santoso, G. N., & Azis, N. (2024). Mangrove untuk Ekosistem Sehat dan Ekonomi Tangguh: Solusi Berkelanjutan di Tengah Perubahan Iklim. *Jurnal Parikesit*, 2(2), 381-393. <http://doi.org/10.22146/parikesit.v2i2.17427>
- Woods, M. J., Trapp, R. J., & Mallinson, H. M. (2023). The Impact of Human-Induced Climate Change on Future Tornado Intensity as Revealed Through Multi-Scale Modeling. *Geophysical Research Letters*, 50(15), 1–9. <https://doi.org/10.1029/2023GL104796>
- Xie, S. P., Deser, C., Vecchi, G. A., Ma, J., Teng, H., & Wittenberg, A. T. 2010. Global warming pattern formation: Sea surface temperature and rainfall. *Journal of Climate*, 23(4), 966–986. <https://doi.org/10.1175/2009JCLI3329.1>
- Yamamoto, M. 2014. Meteorological impacts of sea-surface temperature associated with the humid airflow from Tropical Cyclone Talas (2011). *Annales Geophysicae*, 32(7), 841–857. <https://doi.org/10.5194/angeo-32-841-2014>
- Yang, B., Herrmann, B., & Wan, R. (2023). Effects of Codend Mesh-Shape and Size on the Size Selectivity of Demersal Trawl Targeting Banded Scad (*Alepes djedaba*) in the Beibu Gulf, South China. *Journal of Marine Science and Engineering*, 11(1), 1–11.

Zunnuraeni, Z., Risnain, M., & Putro, W. D. (2024). Mitigasi Perubahan Iklim Melalui Kebijakan Pengelolaan dan Pelestarian Lingkungan Laut. *Jurnal Hukum Mimbar Justitia*, 10(1), 154-168. <https://doi.org/10.35194/jhmj.v10i1.4153>