

DAFTAR PUSTAKA

- [1] N. P. Purba, I. Faizal, P. G. Mulyani, N. Prayogo, T. Prasetyo and A. M. A. Khan, "Performance of Lagrangian Drifter Oceanography Coverage Area (RHEA): Second Phase," *International Journal of Oceans and Oceanography*, vol. 13, no. 2, pp. 353-361, 2019.
- [2] W. M. Sattley, B. M. Burchell, S. D. Conrad and M. T. Madigan, "Design, Construction, and Application of an Inexpensive, High-Resolution Water Sampler," *Article*, vol. 9, no. 8, p. 578, 2017.
- [3] J. Luo, Y. Yang, Z. Wang and Y. Chen, "Localization Algorithm for Underwater Sensor Network: A Review," *IEEE Internet of Things Journal*, vol. 8, no. 17, pp. 13126-13144, 2021.
- [4] M. T. Vu, H.-S. Choi, J. Kang, D.-H. Ji and S.-K. Jeong, "A Study on Hovering Motion of the Underwater Vehicle with Umbilical Cable," *Ocean Engineering*, vol. 135, pp. 137-157, 2017.
- [5] M. Singh and S. Ahmed, "IoT based smart water management systems: A systematic review," *Materials Today: Proceedings*, vol. 46, pp. 5211-5218, 2020.
- [6] E. Garcia-Robledo, A. Paulmier, S. M. Borisov and N. P. Revsbech, "Sampling in low oxygen aquatic environments: The deviation from anoxic conditions," *Limnology and Oceanography: Methods*, vol. 19, no. 11, pp. 733-740, 2021.
- [7] A. R. Yanes, P. Martinez and R. Ahmad, "Towards automated aquaponics: A review on monitoring, IoT, and smart systems," *Journal of Cleaner Production*, vol. 263, p. 121571, 2020.
- [8] K. Sun, W. Cui and C. Chen, "Review of Underwater Sensing Technologies and Applications," *Sensors*, vol. 21, no. 23, p. 7849, 2021.
- [9] F. I. Ormaza-González, R. Caiza-Quinga, J. Cárdenas-Condoy, A. Intriago-Basurto, E. J. Piguave-Tarira, K. D. Ocaña – Balcázar, B. D. Ramírez-Pozo and P. J. Statham, "Sampling Bottles for Shallow Estuarine Waters, Constructed Using Inexpensive Recyclable Materials," *Estuarine, Coastal and Shelf Science*, vol. 275, p. 107965, 2022.
- [10] T. F. Ilyas, F. Arkan, R. Kurniawan, T. H. Budianto and G. B. Putra, "Thingsboard-based prototype design for measuring depth and pH of kulong waters," *IOP Conference Series: Earth and Environmental Science*, vol. 926, no. 1, p. 012025, 2021.
- [11] S.-J. Wu, X. Wang, S. Wang, B. Zhang, C.-J. Yang and H. Zhi, "Active temperature-preserving deep-sea water sampler configured with a pressure-adaptive thermoelectric cooler module," *Deep Sea Research Part I: Oceanographic Research Papers*, vol. 181, p. 103701, 2022.
- [12] G. Tuna and V. C. Gungor, "A survey on deployment techniques, localization algorithms, and research challenges for underwater acoustic sensor networks," *Research Article*, vol. 30, p. e3350, 2017.
- [13] D. A. Mucciarone, H. B. DeJong, R. B. Dunbar, Y. Takeshita, R. Albright and K. Mertz, "Autonomous Submersible Multiport Water Sampler," *Hardware Article*, vol. 9, p. e00197, 2021.
- [14] A. Purwadana, Y. Cuypers, P. Bouruet-Aubertot, T. Nagai, T. Hibiya and A. S. Atmadipoera, "Spatial structure of turbulent mixing inferred from historical CTD datasets in the Indonesian seas," *Progress in Oceanography*, vol. 184, p. 102312, 2020.