DAFTAR PUSTAKA

Acar, E. & Kaymak, N. 2023. Morphological and functional trait divergence in endemic fish populations along the scale karstic stream. BMC Zoology, 8(29). https://soi.org/10.1186/s40850-023-00191-8

Apriani, Y., Rahmawati, N., Astriana, W., Mersi, Makri, & Fatiqin, A. 2021. Analisis morfometrik dan meristik ikan Genus *Oreochromis* sp. Prosiding SEMNAS BIO 2021, 01, 412–422. https://doi.org/10.24036/prosemnasbio/vol1/56

Bramburger, A. J., Hamilton, P. B., & Haffner, G. D. 2017. Effects of long-term anthropogenic disturbance on the benthic episammic diatom community of an ancient, tropical lake. Bulletin of Environmental Contamination and Toxicology, 99(5), 542–547. https://doi.org/10.1007/s00128-017-2181-8

Chadijah, A. 2021. Conservation effort on endemic opudi fish from extinction. Warta Iktiologi, 5(1), 13–19.

Chadijah, A., Sulistiono, G. S. H., Affandi, R., & Mashar, A. 2021. Morphological variations in endemic fish sailfin silversides (*Telmatherina prognatha*) in Matano Lake, South Sulawesi, Indonesia. Journal of Hunan University Natural Sciences, 48(12).

Choure, S. B., Shelke, A. N., & Meghraj, S. M. 2025. Morphometric and meristic characterization of the striped snakehead , *Channa striata* (Bloch , 1793) from Nagapur Dam , Parli (V),. Uttar Pradesh Journal of Zoology, 46(21), 168–176.

Elliott, N. G., Haskard, K., & Koslow, J. A. 1995. Morphometric analysis of orange roughy (*Huplustetlius atlanticus*) off the continental slope of southern Australia. Journal of Fish Biology, 46, 202-220.

González, M. A., Rodriguez, J. M., Angón, E., Martínez, A., Garcia, A., & Peña, F. 2016. Characterization of morphological and meristic traits and their variations between two different populations (wild and cultured) of *Cichlasoma festae* , a species native to tropical Ecuadorian Rivers. 435–444. https://doi.org/10.5194/aab-59-435-2016

Herder, F., Nolte, A. W., Pfaender, J., Schwarzer, J., Hadiaty, R. K., & Schliewen, U. K. 2006. Adaptive radiation and hybridization in Wallace's Dreamponds: evidence from sailfin silversides in the Malili Lakes of Sulawesi. Proceedings of the Royal Society B: Biological Sciences, 273(1598), 2209–2217. https://doi.org/10.1098/rspb.2006.3558

Herder, F., & Schliewen, U. K. 2010. Beyond sympatric speciation: radiation of sailfin silverside fishes in the Malili Lakes (Sulawesi). Evolution in action: case studies in adaptive radiation, speciation and the origin of biodiversity, January, 1–586. https://doi.org/10.1007/978-3-642-12425-9

Kusumaningrum, R. C., Alfiatunnisa, N., Murwantoko, & Setyobudi, E. 2021. Karakter morfometrik dan meristik ikan layang *(Decapterus macrosoma* Bleeker, 1851*)* di Pantai Selatan Daerah Istimewa Yogyakarta, Indonesia. 23(1), 1–7. https://doi.org/10.22146/jfs.52348

Nasution, S., Sulistiono, Sjafei, D., & Haryani, G. 2004. Variasi morfologi ikan endemik rainbow selebensis (*Telmatherina celebencis* Boulenger) di Danau Towuti, Sulawesi Selatan. Jurnal Akuakultur Indonesia, 3(2), 5–11.

Nasyrah, A. F. A., Rahardjo, M. F., Simanjuntak, C. P. H. 2020. Reproduksi ikan beseng-beseng, *Marosatherina ladigesi* Ahl, 1936 di Sungai Pattunuang dan Sungai Batu Puteh, Sulawesi Selatan. Jurnal Iktiologi Indonesia, 20(2), 171-188. https://doi.org/10.32491/jii.v20i2.523

Nontji, A. 1994. The status of limnology in Indonesia. SIL Communications, 1953-1996, 24(1), 95–113. https://doi.org/10.1080/05384680.1994.11904029

Pfaender, J., Miesen, F. W., Hadiaty, R. K., & Herder, F. 2011. Adaptive speciation and sexual dimorphism contribute to diversity in form and function in the adaptive radiation of Lake Matano's sympatric roundfin sailfin silversides. 24, 2329–2345. https://doi.org/10.1111/j.1420-9101.2011.02357.x

Roy, D., Docker, M. F., Hehanussa, P., Heath, D. D., & Haffner, G. D. 2004. Genetic and morphological data supporting the hypothesis of adaptive radiation in the endemic fish of Lake Matano. Journal of Evolutionary Biology. https://doi.org/10.1111/j.1420-9101.2004.00783.x

Samuel, S., Husnah, H., & Makmur, S. 2017. Capture fishery in Lakes of Matano, Mahalona, and Towuti, South Sulawesi. Jurnal Penelitian Perikanan Indonesia, 15(2), 123–131.

Stoffers, T., Buijse, A. D., Geerling, G. W., Jans, L. H., Schoor, M. M., Poos, J. J., Verreth, J. A. J., Nagelkerke, L. A. J. 2022. Freshwater fish biodiversity restoration in floodplain rivers requires connectivity and habitat heterogeneity at multiple spatial scales. Science of the Environment, 838. http://dx.doi.org/10.1016/j.scitotenv.2022.156509.

Weber, M. 1913. Neue Beiträge zur Kenntnis Süss wasserfi sche von Celebes Beiträge. Bijdragen Tot de Dierkunde, 19, 197–213.

Wora, U. D., Kholilah, N., Ginzel, F. I., & Henggu, K. U. 2025. Morphometric and meristic variations of threadfin breams fish (Family: Nemipteridae) in Kupang : A Comparative Study from Oeba Fish Landing Site and Oesapa Fish Market. 14(3), 595–602.