

TINY GANGETIC TITANS: INVESTIGATING TRACE ELEMENTS PROFILES IN SMALL INDIGENOUS FISHES

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Ganga river is rich in fish diversity, and consumers have wide choice for daily fish consumption. However, the micronutrient dense, small indigenous fishes (SIFs) are still not fully utilized but consumed regularly and are mostly part of fishermen's meals. In this context, trace element profiles (Zinc and Selenium) were analyzed by ICP-MS of ten SIFs collected from different stretches of river Ganga. The analysis revealed that among the SIFs studied, Eleotris fusca was rich in both Zn and Se.
