Survey on diversity, relative abundance and hydrology of fishes in Ayima, Alatish and Gelegu Rivers, of Alatish National Park, Ethiopia

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Fish species of rivers Ayima, Alatish, and Gelegu were studied from samples collected by 6, 8, 10,12 and 14 cm stretched mesh size gillnet, monofilament of different mesh size, hook-lines, fykenet and castnet. The fishes were collected during October, 2008 to January, 2009. The samples were collected in the dry season and wet season. 20 fish species were identified fr ...

Nutrition and reproductive performance of African catfish fed bitter kola (Garcinia kolal)

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A ten weeks feeding trial was conducted to evaluate the effect of bitter kola on the growth performance, hematology and sperm quality of juvenile African catfish (Clarias gariepinus). Six diets of 40% crude protein were formulated with different inclusion levels of bitter kola seed meal. Diet1 (control) has 0g/kg of the seed meal while Diet2, Diet3, Diet4, Diet5 and D...