Comparative analysis of production performance in integrated aquaculture system and single system of production of fish, rice, poultry and pig

As the population of Nigeria continue to increase rapidly, there is corresponding increase in demand for food. In order to secure food security of the growing human population, it is imperative that a suitable agricultural production system that will meet the increasing demand for food be embraced. An important way of increasing agricultural production is through Inte ...

Diversity of fishes in Beles and Gilgel beles Rivers, abay basin, Ethiopia

Diversity of fish species of Beles and Gilgel Beles Rivers were studied. Fishes were sampled using gill nets of various stretched mesh sizes, and hooks and lines. Identification of fish was made to species level by comparing the sample characters with taxonomic keys found in literatures and specimens deposited. Shannon diversity index (H') was used to evaluate species ...
The extraordinarily genetically complex Nidovirus is an enveloped, single-stranded RNA virus. This diversified group of viruses has a higher degree of RNA recombination due to its large nested arrangements of sub-genomic mRNA. This is considered to be crucial for accelerating the evolutionary process and pathogenesis of the virus resulting in enhancing their adaptatio ...