SEVERAL FUNGAL DISEASES ON CULTURED FRESH WATER FISHES

Erol Tokşen

Ege University, Izmir, Turkey etoksen@hotmail.com

Caner Şirin

Ege University, Izmir, Turkey canersrn@hotmail.com

Mehmet Arif Zoral

Ege University, Izmir, Turkey mehmet.arif.zoral@gmail.com

Keywords: Fungal fish diseases, Saprolegnia, Aphanomyces, Branchiomyces

ABSTRACT

In generally, fungal infections affect the external tissues and some of fungal infections that infect the internal organs of fish. Fungal infections usually on cultured fish associated with poor water quality and these infections can cause fish mortality. In this presentation includes the important fungal diseases in cultured fresh water fishes. Especially, certain investigations are given including fungal fish diseases and general characteristics, diagnosis, pathology, prevention and treatment of these diseases.