### 2019 | Volume Volume - 4 - Issue Issue - 1

#### In this issue

### **Research Article**

Open Access Research Article PTZAID:IJAFS-4-136

# A study on physico-chemical parameters of Urinjikulam Pond, Thiruthangal (Virudhunagar District, Tamil Nadu)

Published On: February 14, 2018 | Pages: 010 - 012

Author(s): J Arun Raj\* and SP Sevarkodiyone

Present paper deals with the study of Physico-chemical parameters of Urinjikulam pond, Thiruthangal (Virudhunagar district, Tamil Nadu). Monthly variations in the physical and chemical parameters such as temperature, pH (7.5 to 8.8), dissolved oxygen (1.62-5.92 mg/L), total alkalinity (81-271mg/L), total hardness (48 to 364mg/L), chlorides (11 to 1030mg/L), Phosphate ...

Abstract View Full Article View DOI: 10.17352/2455-8400.000036

Open Access Research Article PTZAID:IJAFS-4-135

## Fishing Condition and Fishers Income: The case of Lake Tana, Ethiopia

Published On: January 18, 2018 | Pages: 006 - 009

Author(s): Dagninet Amare\*, Mihret Endalew, Tegegne Debas, Ayalew Demissew, Kiber Temesgen, Ayenew Meresa, Amare Getnet Fishery provides a multitude of benefits ranging from employment to food security. Investigating the factors affecting fishing income and the fishing environment are crucial entry points for efficiency maximization intervention. A survey was conducted in all Woredas' adjacent to Lake Tana. Data was gathered using household survey and focus group discussions and analyz ...

Abstract View Full Article View DOI: 10.17352/2455-8400.000035

Open Access Research Article PTZAID:IJAFS-4-134

## Gross, Microscopic and Ultra structural Pathology of Ocular Abnormalities in **Farmed Halibut**

Published On: January 13, 2018 | Pages: 001 - 005

Author(s): David L Williams\* and W Mary Brancker

This report documents the gross pathological appearance, histopathology and ultra-structural studies of the ocular abnormalities previously reported in farmed Atlantic halibut Hippoglossus hippoglossus). 37% of eyes investigated were normal on gross and histopathological examination while 32% showed formation of an intraocular cyst in the choroid resulting in anterior ...

Abstract View Full Article View DOI: 10.17352/2455-8400.000034