

# **Research Publication, CoF, Lembucherra, Tripura**

## **2017**

- Ajima, M.N., Pandey, P.K., Kumar, K. and Poojary, N. 2017. Neurotoxic effects, molecular responses and oxidative stress biomarkers in Nile tilapia, *Oreochromis niloticus* (Linnaeus, 1758) exposed to verapamil. *Comparative Biochemistry and Physiology Part C: Toxicology & Pharmacology*, 196:44-52.
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- Chauvigné, F., Parhi, J., Ollé, J. and Cerdà, J., 2017. Dual estrogenic regulation of the nuclear progesterin receptor and spermatogonial renewal during gilthead seabream (*Sparus aurata*) spermatogenesis. *Comparative Biochemistry and Physiology Part A: Molecular & Integrative Physiology*, 206:36-46.
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- Kumar, V.S., Pandey, P.K., Anand, T., Bhuvanewari, R. and Kumar, S., 2017. Effect of periphyton (aquamat) on water quality, nitrogen budget, microbial ecology, and growth parameters of *Litopenaeus vannamei* in a semi-intensive culture system. *Aquaculture*. (In Press)
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- Sukhdhane, K.S., Pandey, P.K., Ajima, M.N.O., Jayakumar, T., Vennila, A. and Raut, S. M. 2017. Isolation and Characterization of Phenanthrene-Degrading Bacteria from PAHs Contaminated Mangrove Sediment of Thane Creek in Mumbai, India 1-11 | Received 16 Nov 2015, Accepted .DOI: 10.1080/10406638.2016.1261911

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