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# INDONESIAN AQUACULTURE JOURNAL

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## PREFACE

It is our pleasure to introduce a new issue (December 2015, Volume 10, Number 2) of the Indonesian Aquaculture Journal to the interested audience. This issue embraces a wide range of contemporary research topics related to aquaculture.

The edition contains primary articles, i.e. morphological characterization of the African catfish strains introduced to Indonesia; growth and colour performance of the crossbred marble strain *Betta splendens* and *Betta imbellis*; the dynamics of genetic variability in three generations of mass selection for fast growth in African catfish, assessed by microsatellite markers; growth response of clown loach juveniles immersed in water containing recombinant growth hormone; improved productivity of tiger shrimp through probiotics application; identification of a local probiotic bacterium using 16S rRNA gene sequence that was used for field trial to enhance whiteleg shrimp survival; effects of salinity on oxygen consumption and blood properties of young grey mullets; immunogenicity assessment for determination of the most potential isolates of koiherpes virus; The effects of crude recombinant viral protein vaccines against grouper sleepy disease iridovirus on humpback grouper; and the use of path analysis in the determination of environmental factor effects on the total production of aquaculture ponds in Pasuruan, East Java Province.

The editorial staffs would like to acknowledge all of those who participated in the publication of Indonesian Aquaculture Journal. We hope that readers find journal beneficial to enhance discourse and knowledge. Finally, comments and suggestions are welcome for further improvement.

Editor

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