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PREFACE

It is our pleasure to introduce a new issue (June 2015, Volume 10, Number 1) 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. association of microsatellite genetic diversity with growth related traits in the base population of African catfish breeding program, in vitro growth rate of *Kappaphycus alvarezii* micropropagule and embryo by enrichment medium with seaweed extract, embryonic and larval development of a red strain of the Egyptian African catfish, potential source of marine sponge *Aaptos suberitoides* as natural antibacterial on tiger shrimp culture, low water temperature and its effects on stress response of grey mullets acclimated in freshwater, interaction between dietary mineral and phytase on biological performances of Japanese flounder, potential use of organic mineral as mineral source for diet of juvenile vannamei shrimp, cluster model for extensive giant tiger shrimp to prevent transmission of white spot syndrome virus, effect of different probiotic bacteria on survival rate, growth, and production of whiteleg shrimp, and effect of dynamical water quality on shrimp culture in the integrated multitropic aquaculture.

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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