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FOCUS AND SCOPE OF INDONESIAN AQUACULTURE JOURNAL

Indonesian Aquaculture Journal (IAJ) is a peer-reviewed and open access journal based in Indonesia that globally/internationally accepts and publishes scientific articles in the field of aquaculture. The journal is hosted and managed by the Center for Fisheries Research, Indonesian Ministry of Marine Affairs and Fisheries and serving as a scientific platform to share research information in and contribute to the development of various disciplines of aquaculture including genetics, reproduction, nutrition and feed, fish health and diseases, engineering, and environmental assessment.

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The Editor-in-Chief of Indonesian Aquaculture Journal (IAJ) would like to thank reviewers who have voluntarily participated in reviewing the articles published in this journal. Their participation has ensured the on-time publication of IAJ volumes. The reviewers who participated in the publication of IAJ Volume 16 Number 2, December 2021 are as follows:

1. Prof. Dr. S. Budi Prayitno (Aquaculture and Fish Health, Diponegoro University, Indonesia)
2. Dr. Andi Parenrengi (Breeding, Research Institute for Coastal Aquaculture and Fisheries Extension, Indonesia)
3. Ali Reza Radkhah, Ph.D. (Aquaculture and Fisheries Biotechnology, Departement of Fisheries, University of Tehran, Iran)
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7. Nguyen Van Sang, Ph.D. (Aquaculture, Research Institute for Aquaculture, Vietnam)

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PREFACE

Indonesian Aquaculture Journal (IAJ) has published high-quality research articles for 16 years and the current 2021 edition is IAJ Volume 16. The IAJ 2021 volumes are funded by the Center for Fisheries Research in the fiscal year of 2021. All published articles have gone through a complete cycle of the evaluation process by the Editorial Board, Reviewers, and Editorial Office.

Since 2016, the IAJ has made a significant improvement in managing and evaluating publication through the online Open Journal Systems (OJS). Some minor changes were introduced in IAJ including:

1. A written description of p-ISSN and e-ISSN at the bottom of the cover skin page, title page, and table of contents
2. Additional sheets for the list of reviewers, focus & scope of IAJ and Indexing Information
3. A recognition sheet dedicated for reviewers involved in manuscript reviews of each issue
4. Each title sheet contains additional information regarding the website and email addresses as well a short description about IAJ.

These changes are described in the preface texts of each issue.

The Volume 16 Number 2, 2021 presents seven research articles: Growth and early reproduction development of the first generation of sheatfish, *Ompok miostoma* (Vaillant, 1902) reared in controlled concrete tanks; Ovary development FSH and LH genes expression of indonesian leaffish, *Pristolepis grootii* (Bleeker, 1852), injected with luteinizing hormone-releasing hormone analog; Growth and expression pattern of growth-related genes in the fast-growing giant gourami *Osphronemus goramy;* Determining the optimum temperature for growth, feed efficiency and survival of domesticated Indonesian mahseer, *Tor soro* larvae; Substitution of fish oil with palm kernel oil in diets of *Oreochromis niloticus* fry: effects on growth, feed utilization and economic estimates; Potential applications of dietary *Moringa oleifera* leaves as growth modulator and immunostimulant against *Aeromonas hydrophila* for farmed *Oreochromis niloticus;* Virulence gene profiling and pathogenicity of *Streptococcus agalactiae* isolated from tilapia, *Oreochromis niloticus* farms in Indonesia.

These scientific papers are expected to contribute to and fill the gap of the body of knowledge in the field of aquaculture. Most importantly, the information contained in the current publication can make a significant impact on the decision making of policy makers and managers to manage and develop aquaculture in Indonesia and worldwide. As the Editor-in-Chief, I would like to extend a sincere gratitude to the contri-buting researchers in this volume.

Editor-in-Chief

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