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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 Agency for Marine and Fisheries Research and Human Resources, 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.

Indonesian Aquaculture Journal (IAJ) (<http://ejournal-balitbang.kkp.go.id/index.php/iaj>) is published in both printed (p-ISSN 0215-0883) and electronic (e-ISSN 2502-6577) versions. Currently, IAJ is listed as Category 1 Accredited Journal in the Decree of the Ministry of Research and Technology/ BRIN of Republic of Indonesia (RISTEK/BRIN) No.: 85/M/KPT/2020, Date April 1, 2020. The accreditation is valid for five years from Volume 14 Number 2, 2019 to Volume 19 Number 1, 2024. IAJ has also been indexed in SCOPUS, starting from the Volume 14 Number 1, 2019.

This journal is published twice a year (June and December issues) with the first IAJ edition published in 2006. Submitted manuscripts will be rigorously checked by the IAJ Assistant Editor to comply with the IAJ writing format and content guidelines. Manuscripts, complied with the described process, will be reviewed by one member of the Editorial Board and one reviewer appointed by the IAJ Editor-in-Chief. The Editor-in-Chief has the authority to accept or reject submitted manuscripts based on the recommendations of the assigned Editorial Board member and reviewers.

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Indonesian Aquaculture Journal publishes research results on various disciplines of aquaculture described in the Focus and Scope of the journal. This journal publishes research articles twice a year and is funded by the Agency for Marine and Fisheries Research and Human Resources, Ministry of Marine Affairs and Fisheries

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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 18 Number 1, June 2023 are as follows:

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PREFACE

Indonesian Aquaculture Journal (IAJ) has published high-quality research articles for 18 years and the current 2023 edition is IAJ Volume 18. The IAJ 2023 volumes are funded by the Agency for Marine and Fisheries Research and Human Resources in the fiscal year of 2023. 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 18 Number 1, 2023 presents nine research articles: Probiotics bacteria as quorum sensing degrader control *Aeromonas hydrophila* pathogenicity in cultured red hybrid tilapia; Capability of sea cucumber *Holothuria scabra* to remove nitrogen and phosphor waste from shrimp ponds culture; Cannibalism performance of asian redbelly catfish (*Hemibagrus nemurus*) fed ration supplemented with different doses of 17 α -Methyltestosterone; Comparative assessment of the effect of gibberellic and salicylic acids on the growth and biochemical parameters of *Phaeodactylum tricornutum*; Multi-dimensional sustainability assessment in micro-business of siamese fighting fish cultivation during the covid-19 pandemic; Resilience and physiological responses of the domesticated asian redbelly catfish *Hemibagrus nemurus* to hypoxia condition; Food preferences of early juvenile scalloped spiny lobster in Ekas Bay, Lombok, Indonesia; Effects of different salinity levels on growth and physiological response of *Tor soro* juvenile; Simultaneous pathogen detection of shrimp viruses on cultured tiger shrimps (*Penaeus monodon*) 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 contributing researchers in this volume.

Editor-in-Chief

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