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Volume 15 Number 2, December 2020



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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.

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 Editorial Office 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.

## INDEXING INFORMATION OF INDONESIAN AQUACULTURE JOURNAL

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(Volume 14 Number 2, 2019-Volume 19 Number 1, 2024)

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 Center for Fisheries Research, Agency for Marine and Fisheries Research and Human Resources, Ministry of Marine Affairs and Fisheries

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## **ACKNOWLEDGEMENTS FOR PEER-REVIEWERS**

### **Volume 15 Number 2, December 2020**

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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 15 Number 2, December 2020 are as follows:

1. Prof. Dr. Rudhy Gustiano (Genetic, Institute for Freshwater Aquaculture Research and Fisheries Extension, INA)
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## PREFACE

Indonesian Aquaculture Journal (IAJ) has published high-quality research articles for 15 years and the current 2020 edition is IAJ Volume 15. The IAJ 2020 volumes are funded by the Center for Fisheries Research in the fiscal year of 2020. 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 gratitude 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 15 Number 2, 2020 presents six fisheries research articles:

Optimum density of *Nannochloropsis* sp. For mass larval rearing of coral trout, *Plectropomus leopardus* (Lacepède, 1802); Reproductive performance of hatchery-bred, wild-caught broodstock, and their outbreed in the African catfish *Clarias gariepinus* (Burchell, 1822); Effects of synthetic astaxanthin, chlorella, and spirulina supplementation in diets on growth and pigmentation of kurumoi rainbowfish, *Melanotaenia parva*; Effect of various cryoprotectants on preservation of black tiger *Penaeus monodon* shrimp spermatozoa; Control of *Vibrio alginolyticus* infection in asian sea bass *Lates calcarifer* using ambon banana plant powder *Musa paradisiacal* through the feed; Combination vaccines against koiherpes virus and *Aeromonas hydrophila* co-infection in koi and common carp.

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 fisheries resources 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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