

p-ISSN 0215-0883  
e-ISSN 2502-6577

# INDONESIAN AQUACULTURE JOURNAL

Volume 14 Number 1, June 2019



RISTEKDIKTI Accreditation Number: 21/E/KPT/2018

Available online at: <http://ejournal-balitbang.kkp.go.id/index.php/iaj>

## 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 Research Center for Fisheries, 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.

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 2 Accredited Journal** in the Decree of the Ministry of Research, Technology, and Higher Education of Republic of Indonesia (RISTEKDIKTI) No.: 21/E/KPT/2018, Date July 9, 2018. The accreditation is valid for five years from Volume 11 Number 1, 2016 to Volume 15 Number 2, 2020). 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 for the manuscripts

## INDEXING INFORMATION OF INDONESIAN AQUACULTURE JOURNAL

Indonesian Aquaculture Journal (<http://ejournal-balitbang.kkp.go.id/index.php/iaj>) has p-ISSN 0215-0883 and e-ISSN 2502-6577 that have been indexed in some indexers repute, among others: World Cat, Cross Ref, Scilit, Sherpa/Romeo, Indonesian Scientific Journal Database (ISJD), Google Scholar, Directory Open Access Journals (DOAJ), One Search Lancaster University, BASE, British Library, Mendeley, Science and Technology Index (SINTA), GARUDA, and Dimensions.



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### Volume 14 Number 1, June 2019

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IAJ Category 2 Accredited Journal is valid for five years  
(Volume 11 Number 1, 2016-Volume 15 Number 2, 2020)

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

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Phone: (021) 64700928; Fax.: (021) 64700929  
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## **ACKNOWLEDGEMENTS FOR PEER-REVIEWERS**

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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 14 Number 1, June 2019 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 14 years and the current 2019 edition is IAJ Volume 14. The IAJ 2019 volumes are funded by the Research Center for Fisheries in the fiscal year of 2019. All published articles have gone through a complete cycle of the evaluation process by the Editorial Board, Reviewers, and Editorial Office.

Since 2019, 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 as a short description about IAJ.

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

The Volume 14 Number 1, 2019 presents six fisheries research articles: Genetic performance of the striped catfish (*Pangasianodon hypophthalmus* Sauvage, 1878) population derived from selective breeding; Population genetic structure of spiny lobsters, *Panulirus homarus* and *Panulirus ornatus*, in the Indian Ocean, Coral Triangle, and South China Sea; Study on survivability of newly hatched larvae of two species of pepper-mint shrimp fed with different combinations and densities of live foods; Establishing a base population of individual selection for low maintenance requirements in terms of dietary protein level in the African catfish (*Clarias gariepinus*); Influence of squid liver meal in maturation diet on gonadosomatic index and gonadal amino acid content of golden spotted rabbitfish, *Siganus guttatus*; Surveillance of white spot syndrome virus (WSSV) and myonecrosis virus (IMNV) infections in cultured *Litopenaeus vannamei*.

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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