Author Index

Volume 9 Number 2 October 2024

Ahmad Fahrul Syarif 55 Ahmad Shofy Mubarak 87, 102 Akhmad Taufiq Mukti 48 Alfred Kabagale Cubaka 74 Alicet Bwanamudogo Irenge 74 Alta Safina Azzahra 128 Anak Agung Ayu Putri Permatasari 117 Antoni Harahap 63 Arif Habib Fasya 142 Azizah Raihani Purnama 142 Bryceton Bryant The 128 Chairul Rusyd Mahfud 63 Christine Cocquyt 74 Cici Nurul Annisa 63 Darsiani 63 Désiré Balagizi Akonkwa 74 Dewi Yuniati 63 Dhea Puspita 142 Diva Desmieata 142 Ernawati Waruwu 117 Fadiah Shabrina 102 Farras Rana Hafizhah 87 Gabriel Balagizi Baguma 74 Gde Raka Angga Kartika 55

Gunanti Mahasri 87, 102 I Made Wisnu Adhi Putra 117 Isac Muhamad Kahlil Gibran 142 Jean-Claude Balungwe Kadjunga 74 Laksmi Sulmartiwi 48 Md. Jobaidul Alam 55 Muhammad Khaliim Jati Kusala 117 Mulongaibalu Mbalassa 74 Nelly Furaha Nakangu 74 Nidaán Khofiyyah 48 Prayogo 142 Putu Angga Wiradana 117 Putu Eka Sudaryatma 117 Ratih Novita Praja 128 Sadhya Turahmi 128 Sapto Andriyono 55 Shobrina Silmi Qori Tartila 63 Siti Mufidah 128 Sofiya Amalina 142 Suri Purnama Febri 63 Teuku Fadlon Haser 63 Venant Muderhwa Nshombo 74 Zulfiani 63



Subject Index

Volume 9 Number 2 October 2024

Aeromonas hydrophila 117 AHPND 142 Bacteriostatic 117 Biosynthesis 142 Bukavu basin 74 Cerevisiae 128 Chaetoceros calcitrans 142 Chitosan Nanoparticles 102 Clarias sp. 117 Coating 102 Coating 87 coral ecosystem 55 diversity 55 endophytic bacteria S. Alba 128 Factor Condition 48 Gold Nanoparticle 142 Gonadosomatic Index 48 Growth, Probiotics 63 Hepatosomatic Index 48 Indonesia 55 Innovation 102

Innovation 87 Lake Kivu 74 M. aculeatus 48 marine habitat 55 Motil Aeromonas Septicemia 117 Nanopartikel 87 Oreochromis niloticus 74 ornamental fish 55 Pempek 102 Responsible production 87 Sargassum aquifolium 117 Stress resistance 63 Survival 63 Tilapia cage culture 74 V. harveyi 128 Vannamei shrimp 142 Water quality 74 White shrimp (L. vanamei) 63 β-Glucan S. 128



Description

Journal of Aquaculture Science (JoAS) registered with p-ISSN number: 2550 - 0910, e- ISSN: 2579 - 4817, published by the Aquaculture Study Programme, Faculty of Fisheries and Marine Sciences, Universitas Airlangga.

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Journal of Aquaculture Science (JoAS) is to present research articles, review articles, short communications and technical reports on Fisheries and Marine Science published twice a year (April and October). Journal of Aquaculture Science is a media for researchers, students and fisheries practitioners. All articles published by the Journal of Aquaculture Science are published through the Open Journal System (OJS). Information about article loading and writing guidelines is available on the website: <u>https://e-journal.unair.ac.id/JoAS/index</u>

VISION

Become a reputable journal in the field of fisheries, both nationally and internationally

MISSION

- 1. As a medium of intellectual development for the academic community in support of Universitas Airlangga's development into a world-class university;
- 2. To organise accountable and high quality journal management in order to increase the number of intellectual products in the form of scientific journals;
- 3. To become a leading reference for the academic community and researchers in the field of fisheries, particularly aquaculture.

Focus and Scope: aquaculture, fish reproduction and disease, aquaculture and aquatic environment, and biotechnology.

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- 1. Original Articles
- 2. Article Review
- 3. Short Comunication
- 4. Technical note



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Writer's Guide for Online Submissions

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- Visit Website http://joas.co.id/index.php/JoAS/index
- Click on the "Register" link.
- Fill in all the required information on the registration form.
- All fields that have a '*' (star) are mandatory.
- Users can register as Reader and/Author. Under the "register as" field, it can be selected as an "Author" as well. Only those users who have registered as "Author" can submit manuscripts online. If you forget to register as Author, you can change your role from Reader to Author. For this, after logging in click on the "edit my profile" link. Under the "role" heading, then select the role as Author.
- After filling in all the required details, click on the register button.
- If the registration is successful, you can immediately login as an author using the username and password you have registered. You will also receive an email informing you of the details of your registration.

How to Login and what is Author's user home page?

- To login to the system, click on the login link on the top sub menu, then enter the username and password that has been registered.
- After logging in, the "user home page" will appear, which has links to "Author", "Active article". & "New Submission".
- Clicking on the "Author" link will take you to a page that will show you links to "Active" & "Archived" articles.
- To check the status or details of an article, click the "Active" link. To submit a new article, click the "New submission" link.
- To change your profile, click on the "Edit My Profile" link under the "My Account" section. You can also change your password here.



How do I submit my manuscript online?

Online submission is a five-step submission process as below:

- 1. START
- 2. UPLOAD SUBMISSION
- 3. ENTER METADATA
- 4. UPLOAD SUPPLEMENTARY FILES
- 5. CONFIRMATION

Click on "New submission" (if you are already on the "user home page" after login) as shown in figure 1 below.

ew Submission
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- Edit My Profile Change My Password
- Logout

Figure 1. Starting new submission



The five-step submission process is described below:

Step 1; Initiate Submission

Submission Language : select the language of the article you wish to submit. Submission Checklist: Author must agree to some JoAS requirements. Copyright Notice: Author must agree to the terms of copyright registration. Journal Privacy Statement: Author must agree to the Journal Privacy Statement. Comments for the Editor: You are allowed to add any comments you want for the editor

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Home > User > Author > Submissions > New Submission Step 1. Starting the Submission

1. START 2. UPLOAD SUBMISSION 3. ENTER METADATA 4. UPLOAD SUPPLEMENTARY FILES 5. CONFIRMATION Encountering difficulties? Contact Suciyono, S.St.Pi., M.P for assistance (+62 857-8558-2992).

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This journal accepts submissions in several languages. Choose the primary language of the submission from the pulldown below Language * English ~

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- Ketika tersedia, URLs untuk referensi telah disediakan.
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Step 2: Uploading the Manuscript

Submission File: The submission file is your manuscript document. The submission file should be a .word document for editing purposes in the next step. Keep the manuscript file to a minimum. If the file size is larger, remove some figures, tables, curves, etc. from the main document to reduce the file size. Figures, tables, curves, etc. can be uploaded in step 4 "Uploading Supplementary Files".

Choose File: click on "browse" or "Choose File" to open the Choose File Window to search for files on your computer storage. Find the file you want to submit and select it. Click "open" in the Choose File Window, which places the name of the file on this page.

File Upload: Don't forget to click Upload, which uploads the file from your computer to the journal website and names it according to the journal's requirements. If you upload the wrong file, you can replace the file by re-uploading a new file.

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5. Once the submiss	nis page, which uploads the file from the computer to the journal's web site and renames it following the journal's conventions ion is uploaded, click Save and Continue at the bottom of this page. ¹ Contact <u>Suciyono, S.St.Pi,, M.P</u> for assistance (+62 857-8558-2992).
ile Name Driginal file name	<u>108-311-1-SM.pdf</u> 102-291-1-SM (1).pdf
ile Size	1MB
Date uploaded	2020-07-21 03:35 PM

Figure 3. Uploading the manuscript file

hen the file submission is successfully uploaded, click "save and continue" to go to the next step.



Step 3: Filling in the Metadata Submission

Author Details: the first part of the author metadata cover. Author who has submitted fill in author details such as name, email, organisation, country, etc will be displayed automatically on Author metadata. Click the "add author" button to add another author and fill in the author details.

Title and Extract: enter the title and extract of the article. It is not allowed to use title formats such as bold, italics, etc.

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Figure 4. Details of aithor, tittle and metadata



Indexing: adding keywords in the indexing section which can help in article search.

Contributors and Supporting Agencies: identify agencies (people, organisations, or services) that have contributed to the content or provided funding or support for the submission.

References: Provide a formatted list of references in the work cited in this submission.

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Agencies	
References	t of references for works cited in this submission. Please separate individual references with a blank line.
References	
References	
References	

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Figure 5. Indexing, Contributors, references metadata



Step 5: Upload Supplementary files

This step is optional, supplementary files can be uploaded in formats such as TIF, JPG, GIF, Word, etc.

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Step 4. Uploading Supplementary Files

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This optional step allows Supplementary Files to be added to a submission. The files, which can be in any format, might include (a) research instruments, (b) data sets, which comply with the terms of the study's research ethics review, (c) sources that otherwise would be unavailable to readers, (d) figures and tables that cannot be integrated into the text itself, or other materials that add to the contribution of the work.

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Upload	supplementary file	Choose File No file chosen Upload		

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Figure 6. Uploading Supplementary Files



Step 4A: Adding Supplementary Files Metadata

To index these additional materials, please provide metadata information for the additional filesto be uploaded.

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Figure 7. Supplementary file metadata

Click on "save and continue" to go to step 5



Step 5: Confirm Submission

You will see the file summary as shown in figure 8 below which lists the manuscript & supplementary files (if submitted). Click on "Finish Submission" to finalise the submission. Click on "Active Submission" to view the status of your article. You will receive an email notification and can view your submission process through the editorial process by logging in to the journal website.

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311	102-291-1-SM (1).PDF	Submission File	1MB	07-21
312	102-291-1-SM (1).PDF	Supplementary File	1MB	07-21

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This journal charges the following author fees.

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Figure 8. Finalising the Submission



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Active Submission: after login. Click on the "author" link. This page will bring up two tabs or links -one for "active" & "archive". "active" will show the list of articles and their details. "archive" will show the list of published and rejected articles.

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In Review	The submission is currently under review. You will be notified of the article reviewdecision
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Archived	Article submission has been rejected. The article is now not in the active process.



Article Details: After login, click on the article title to see the details of the article. This page will show three tabs (links), Summary, Review, & Editing. Summary shows the article summary and metadata.

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Home > User > Author > Submissions > #64 > Summary

#64 Summary

SUMMARY REVIEW EDITING

Submission

Authors	Hapsari Kenconojati, Nina Rofi' Rukman
Title	Daya Hambat Ekstrak Daun Kelor (Moringa oleifera) Terhadap Aeromonas Hydrophila: Studi Awal Untuk Pengobatan Aeromoniasis.
Original file	<u>64-147-1-SM.PDF</u> 2019-04-27
Supp. files	None
Submitter	Zullyan Ahmad AR., ST. 🖾
Date submitted	April 27, 2019 - 04:50 AM
Section	Original Research
Editor	Muhammad Azhar 🕮
Abstract Views	160

Status

Status	Published Vol 4, No 1 (2019): Journal Of Aquaculture Science	
Initiated	2019-04-27	
Last modified	2020-04-23	

Submission Metadata

Authors

Name	Hapsari Kenconojati 🖾
Affiliation	Universitas Airlangga
Country	Indonesia
Bio Statement	-
Principal contact for ea	ditorial correspondence.
Name	Nina Rofi' Rukman 🖾
Affiliation	Universitas Airlangga
Country	_
Bio Statement	

Title and Abstract

Title Abstract Daya Hambat Ekstrak Daun Kelor (Moringa oleifera) Terhadap Aeromonas Hydrophila: Studi Awal Untuk Pengobatan Aeromoniasis.

The aim of this study was to know antibacterial potency of ethanolic extract of drumstick leaf against *Aeromonas hydrophila* in vitro. Total flavonoid, alkaloid, tannin and saponin of the ethanolic drumstick leaf extract were analyzed using spectrophotometry. Antibacterial activity test was carried out by disk diffusion and tube dilution method. Ethanolic extract of drumstick leaf contained flavonoids total as 71.9 mg quercetine equivalent/g, alkaloids total as 3 mg quinine equivalent/g, tannin as 24.7 mg tannic acid equivalent/g and saponin as 44.4 mg/g. The result of antibacterial test showed significant inhibition of *Aeromonas hydrophila* by drumstick leaf extract (P<0.05). The highest inhibition zone was produced by drumstick leaf extract with concentration of 100% which is 9.9 ± 0.162 mm. The minimum inhibition concentration (MIC) of drumstick leaf extract is 3.125%, while the minimum bactericidal concentration (MBC) is 6.25%. Based on this study, it can be concluded that drumstick leaf can be used as an alternative natural product of antibacterial agent which can be applied especially in aquaculture.

Indexing

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Supporting Agencies

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Agencies

References

References

Figure 9. Summary



The second tab "review" shows the status of the review process

HOME	ABOUT	USER HOME	SEARCH	CURRENT	ARCHIVES	ANNOUNCEMENTS
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Home > User > Author > Submissions > #64 > Review

#64 Review

SUMMARY REVIEW EDITING

Submission

Authors	Hapsari Kenconojati, Nina Rofi' Rukman 🖾
Title	Daya Hambat Ekstrak Daun Kelor (Moringa oleifera) Terhadap Aeromonas Hydrophila: Studi Awal Untuk Pengobatan Aeromoniasis.
Section	Original Research
Editor	Muhammad Azhar 🖾

Peer Review

Round 1

Review Version	64-148-1-RV.PDF 2019-04-27
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Editor Decision

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Figure 10. Review



Authors can view the editor's version of the manuscript and can re-upload the author's version of the manuscript if revisions are requested from the editor.

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#64 Editing

SUMMARY REVIEW EDITING

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Title in English (Times New Roman, Font 14) Title in English

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Name of Authors (Full name) (Times New Roman Font 11 pt) Author¹, Author^{2*}

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Name Institution (Department, Faculty and address) (Times New Roman, Font 10 pt)

Name Institution (Department, Faculty and Address) (Times New Roman, Font 10 pt)

*Corresponding Author: Email (Times New Roman, Font 10 pt)

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Abstract (In Indoensia) (Times New Roman, Font 10 pt)

Written in Indonesian and English. Abstracts include 3-5 keywords sorted according to their importance. Abstract contains a summary of the manuscript, covering all writing without trying to specify each part. Avoid using abbreviations.

Keywords: first, second, third, fourth, fifth.

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Background (Introduction) (Times New Roman, Font 10 pt)

Contains the scope, background of the objectives and benefits of the study. This section should provide background so that the reader can understand and assess the results of the study without reading previous reports relating to the topic. Give literature that can support the discussion.

Contains the scope, background objectives and benefits of the research. This section should provide a background so that the reader can understand and assess the research results without reading previous reports related to the topic. Provide appropriate literature that can support the discussion.

Materials and Methods

Describe in detail and clearly the design of the study, the method of treatment, the materials used and the method of work carried out, including statistical methods and an explanation of the certificate of ethical conduct of the animals if needed. The method of work submitted should contain sufficient information so as to enable the research to be repeated successfully.

Describe in detail and clarity the research design, husbandry methods, materials used and working methods performed, including statistical methods and an explanation of the animal ethical behaviour certificate if required. The methods presented should contain sufficient information to allow the study to be repeated successfully.

Results and Discussions

Presented jointly and discussed clearly the results of the study. The results of the research can be presented in written form in a script, table or picture. Reduce the use of graphics if it can be explained in the text. Limit the use of photos, present photos that clearly describe the results obtained. Pictures and tables must be numbered and quoted in the text. Photos can be sent in JPG, JPEG and PNG formats. The result of processing data is sent in a file separate from the scientific script file and accompanied by the name of the programme and basic data for compiling the graph. The discussion presented should contain an interpretation of the results obtained and the discussion relating to previous reports. Avoid repeating statements that have been conveyed to methods, results and other information that has been presented in the introduction.

Presented together and clearly discuss the results of the research. Research results can be presented in written form in the text, tables or figures. Reduce the use of graphs if they can be explained in the text. Limit the use of photos, present photos that clearly illustrate the results obtained. Figures and tables should be numbered and cited in the text. Photos can be submitted in JPG, JPEG and PNG formats. The results of data processing should be submitted in a file separate from the scientific script file and accompanied by the name of the programme and the underlying data to construct the graph. The discussion presented should contain an interpretation of the results obtained and a discussion relating to previous reports. Avoid repeating statements that have been made to the methods, results and other information that has been presented in the introduction.

Conclusion (Times New Roman, Font 10 pt)

Must be specific, clear and answer the problem. Presented separately from the results and discussion.

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Acknowledgments (Times New Roman, Font 10 pt)

Aimed at those who fund research and to reward institutions and individuals who have helped research or the process of scientific writing.

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Bibliography (Times New Roman, Font 10 pt)

Alphabetically arranged according to name and year of publication. Abbreviation of magazine/journal based on the procedures used by each journal. The proportion o f bibliography: scientific journals/magazines at least 60% and textbooks 40%. Example of writing a bibliography:

- Journal: Verschuere L, Rombaut G, Sorgeloos P, Verstraete W. 2000. Probiotic Bacteria as Biological Control Agents in Aquaculture. *Microbiology and Molecular Biology Reviews*, 64(4): 655-671.
- Article DOI: Jin, E.S. & Melis, A. Biotechnol. Bioprocess Eng. (2003) 8:331. https://doi.org/10.1007/BF02949276.
- **Book:** Rai MK, Carpinella C. 2006. Naturally Occurring Bioactive Compounds. Elsevier, Amsterdam.
- **Proceeding:** Alikodra HS. 2000. Biodiversity for development of local autonomous government. In: Setyawan AD, Sutarno (eds). Toward Mount Lawu National Park; Proceeding of National Seminary and Workshop on Biodiversity Conservation to Protect and Save Germplasm in Java Island. Sebelas Maret University, Surakarta, 17-20 July 2000.
- Undergraduate Thesis, Thesis, Dissertation: Johari HS. 2009. Analysis of Heavy Metal Pollution of Cu, Cd, and Pb in the Waters of Thousand Islands Administrative District of Jakarta Province [thesis]. Bogor (ID): Bogor Agricultural University.
- Online Document: Balagadde FK, Song H, Ozaki J, Collins CH, Barnet M, Arnold FH, Quake SR, You L. 2008. A synthetic Escherichia coli predator-prey ecosystem. Mol Syst Biol 4:187. www.molecularsystemsbiology.com [21 April 2015].

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