

1. Submitted to the journal EJABF (24 September 2023)
2. Manuscript Needs Revision (8 Januari 2024)
3. Responses to reviewer comments (16 Januari 2024)
4. Revise the references (29 Januari 2024)
5. Submit a revised manuscript (15 Februari 2024)
6. English language reviewing (26 Maret 2024)
7. Article has been published in the EJABF Journal (14 April 2024)

Submitted to the journal EJABF &
Acknowledgement of Submission (Manuscript
#EJABF-2309-3697)
(24 September 2023)



Heri Budi Santoso <heribudisantoso@ulm.ac.id>

Acknowledgement of Submission (Manuscript #EJABF-2309-3697)

Egyptian Journal of Aquatic Biology and Fisheries <jssub@ekb.eg>
Reply-To: Egyptian Journal of Aquatic Biology and Fisheries <jssub@ekb.eg>
To: heribudisantoso@ulm.ac.id, heri_budisantoso@yahoo.com
Cc: ejabf2017@gmail.com

Sun, Sep 24, 2023 at 9:19 AM

Manuscript ID: EJABF-2309-3697

Manuscript Title: **Bioaccumulation of iron (Fe) in sea catfish (Arius sagor) from the coastal swamp of Kuala Tambangan, South Kalimantan, Indonesia**

Authors: HERI BUDI SANTOSO, Rizmi Yunita, Auliya Reni Hadisa, Muhammad Faiza Rahman

Dear **Mr. HERI BUDI SANTOSO**

I wish to acknowledge receiving the of the above mentioned manuscript.

It should be noted that the manuscript will be reviewed for possible publication in the Scientific Journals Management System.

Please be sure that the submitted manuscript has not been published previously and will not be submitted elsewhere prior to our decision.

Our editorial decision will be brought to your attention once the paper has been reviewed due the referees consideration.

I wish to take this opportunity to thank you for sharing your work with us.

Truly yours,

Executive managing Editor of **Egyptian Journal of Aquatic Biology and Fisheries**

Manuscript Needs Revision (Manuscript
#EJABF-2309-3697 (R1))

(8 Januari 2024)



Heri Budi Santoso <heribudisantoso@ulm.ac.id>

Manuscript Needs Revision (Manuscript #EJABF-2309-3697 (R1))

Egyptian Journal of Aquatic Biology and Fisheries <jssub@ekb.eg>
Reply-To: Egyptian Journal of Aquatic Biology and Fisheries <jssub@ekb.eg>
To: heribudisantoso@ulm.ac.id, heri_budisantoso@yahoo.com

Mon, Jan 8, 2024 at 12:00 PM

Manuscript ID: EJABF-2309-3697

Manuscript Title: **Bioaccumulation of iron (Fe) in sea catfish (Arius sagor) from the coastal swamp of Kuala Tambangan, South Kalimantan, Indonesia**

Authors: HERI BUDI SANTOSO, Rizmi Yunita, Auliya Reni Hadisa, Muhammad Faiza Rahman

Dear **Mr. HERI BUDI SANTOSO**

Evaluation process of the above mentioned manuscript has been reviewed. The comments of the reviewer(s) are included at the bottom of this letter.

The reviewer(s) have recommended publication, but also suggest some revisions to your manuscript. Therefore, I invite you to respond to the reviewer(s) comments and revise your manuscript within the period of defined time.

Because we are trying to facilitate timely publication of manuscripts submitted to journal, your revised manuscript should be uploaded as soon as possible. If it is not possible for you to submit your revision in a reasonable amount of time, we may have to consider your paper as a new submission.

Once again, thank you for submitting your manuscript to this journal and I look forward to receiving your revision.

Truly yours,

Editorial Office of **Egyptian Journal of Aquatic Biology and Fisheries**

Dear Author,

Please use the attached format template of the Journal (that is present in the Guide for Authors section) after correcting your manuscript and stick to all instructions to save time on publishing, and send it to mtkhalil52@hotmail.com, and put the number of the article.

please save it in word 97/2003

Regards,

EJABF

Please Send the cost of publication (\$160) to Magdy Tawfik Khalil Ibrahim

Commercial International Bank (CIB)

Address: Thawra Branch- Cairo, Egypt

Account No. 100016289684

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IBAN: EG450010000600000100016289684

Beneficial address: Faculty of Science, Ain Shams University, Cairo, Egypt

Please write your full name in the receipt of the Bank

Reviewers Recommendation:

Reviewer 1:

Reviewer Comment For Author:

The present manuscript aimed to examine the levels of iron (Fe) in the coastal swamp ecosystem of Kuala Tambangan in South Kalimantan using sea catfish (*Arius sagor*) as an indicator species to assess the extent of heavy metal pollution in the area. The iron levels in the coastal swamp of Kuala Tambangan were assessed using AA Spectroscopy. The results revealed a significant and positive correlation between the levels of Fe in both water and fish tissues. The manuscript could be published after the necessary taking care of the following comments.

1. The introduction is too long. Please make it short and emphasize the main subject of the study.
2. In the experimental part, please add the equations used to calculate the Pollution Index.
3. In the title "Bioaccumulation of iron (Fe)" it is necessary to calculate the Bioaccumulation factor of iron.
4. Why did the author (s) determine only iron in the surface water as heavy element and not other elements such as Cr, Cd, Pb and Cu.
5. Table 2 Since the authors used the average values for S1 and S2, please add the SD (\pm SD)
6. Page 9, the sentence started with "The objective of this study is to assess the pollution index of the coastal swamp waters in Kuala Tambangan in accordance with the guidelines outlined in the Decree of the Minister of Environment No. 115 of 2003" Could the authors indicate what parameters used for the calculation of Pollution index value and what method used.
7. Page 9, The data shown in Table 4 which are presented in Figures 4 and 5. I suggest deleting Figures 4 and 5 and the number of data is not too many.
8. Page 11, "Based on the pollution index calculation" as suggested the authors should include the equations used for calculations of PI besides, what is the contributions from other metals such as Mn, Fe, Hg, Cd, Cr, Pb, and Cu.
9. Page 11, the author should change (c) Organic Waste; elevated concentrations to "[3] Organic Waste; elevated concentrations" and "(d) Agricultural Runoff;" change to [4] Agricultural Runoff; or change points 1 and 2 to (a) and (b), etc.
10. Delete this section at the end of the manuscript "References should be arranged first alphabetically and then further sorted chronologically if necessary. More than one reference from the same author(s) in the same year must be identified by the letters 'a', 'b', 'c', etc., placed after the year of publication"

Manuscript Evaluation Form:

https://ejabf.journals.ekb.eg/author?__au=9eQFAnyT4Cha861jWtOnVU57C3YxVKQrJxMcH7w683V3wbHSJtU1tAUDZdrfUL1t

Response to reviewer comments

EJABF 2309-3697 (R1)

16 Januari 2024



Heri Budi Santoso <heribudisantoso@ulm.ac.id>

EJABF 2309-3697 (R1)

Heri Budi Santoso <heribudisantoso@ulm.ac.id>
To: Magdy Khalil <mtkhalil52@hotmail.com>

Tue, Jan 16, 2024 at 9:48 AM

Dear Prof. Magdy


I have sent the following attached to this e mail:


- [1] manuscript revision
- [2] APC (article processing charge) 160 USD
- [3] Response to reviewer comments

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Regards,
Heri Budi Santoso
Faculty of Mathematics & Natural Science
Lambung Mangkurat University
Jl. A. Yani Km 36, Banjarbaru, 70714, Indonesia

3 attachments

 **EJABF-2309-3697 (R1).doc**
5254K

 **APC-2309-3697 (R1).pdf**
1043K

 **Responses to reviewer comments.docx**
18K

Revise carefully the attached version of your article before Language editing and publishing, especially the references, to match that of the Journal

29 Januari 2024



Heri Budi Santoso <heribudisantoso@ulm.ac.id>

3697 (P)

Magdy Khalil <mtkhalil52@hotmail.com>
To: Heri Budi Santoso <heribudisantoso@ulm.ac.id>

Mon, Jan 29, 2024 at 6:19 PM

Dear Authors,

Please revise carefully the attached version of your article before Language editing and publishing, especially the references, to match that of the Journal;

Example

Van der Geer, J.; Hanraads, J.A.J. ; Khalil, M. and Lupton, R.A. (2010). The art of writing a scientific article. J. Sci. Commun., 163: 51–59.

From: Heri Budi Santoso <heribudisantoso@ulm.ac.id>

Sent: Tuesday, January 16, 2024 2:48 AM

To: Magdy Khalil <mtkhalil52@hotmail.com>

Subject: EJABF 2309-3697 (R1)

Dear Prof. Magdy

I have sent the following attached to this e mail:

[1] manuscript revision

[2] APC (article processing charge) 160 USD

[3] Response to reviewer comments

--

Regards,

Heri Budi Santoso

Faculty of Mathematics & Natural Science

Lambung Mangkurat University

Jl. A. Yani Km 36, Banjarbaru, 70714, Indonesia

 **3697 P.doc**
4886K

Submit a revised manuscript
(15 Februari 2024)



Heri Budi Santoso <heribudisantoso@ulm.ac.id>

3697 (P)

Heri Budi Santoso <heribudisantoso@ulm.ac.id>
To: Magdy Khalil <mtkhalil52@hotmail.com>

Thu, Feb 15, 2024 at 6:49 PM

Dear Prof. Magdy
I submit a revised manuscript
[Quoted text hidden]

 **3697 P.doc**
4891K

English language reviewing

(26 Maret 2024)



Heri Budi Santoso <heribudisantoso@ulm.ac.id>

1066: 3697 (P)

Magdy Khalil <mtkhalil52@hotmail.com>
To: Heri Budi Santoso <heribudisantoso@ulm.ac.id>


Tue, Mar 26, 2024 at 5:31 AM

Dear Authors,
Your article is in the final step; English language reviewing.
Regards

From: Heri Budi Santoso <heribudisantoso@ulm.ac.id>
Sent: Sunday, March 24, 2024 2:10 AM
To: Magdy Khalil <mtkhalil52@hotmail.com>
Subject: 3697 (P)

Dear Prof. Magdy
I am sending you the revised manuscript. I have already sent the manuscript on February 15, 2024. I am resubmitting this.

--
Regards,
Heri Budi Santoso
Faculty of Mathematics & Natural Science
Lambung Mangkurat University
[Jl. A. Yani Km 36, Banjarbaru, 70714, Indonesia](#)

 **3697 P.doc**
4886K

Article has been published in the EJABF Journal
(14 April 2024)




Heri Budi Santoso <heribudisantoso@ulm.ac.id>

Issue 40

Magdy Khalil <mtkhalil52@hotmail.com>
To: Heri Budi Santoso <heribudisantoso@ulm.ac.id>

Sun, Apr 14, 2024 at 10:00 AM

**Dear Authors,
Congratulations....Your article has been published in the EJABF Journal.
Regards**

 **Issue 40-3697 P (1).pdf**
1018K