

Manuscript: "Étude comparative des peuplements ichtyologiques de l'Aire Marine Protégée de Joal-Fadiouth et des pêcheries des zones du pourtour non protégées à l'exploitation halieutique"

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Peer review:

Reviewer 1: Mamadou Ndiaye, UCAD, Senegal

Reviewer 2: Farokh Niass, Université Gaston Berger de Saint-Louis, Senegal

Reviewer 3: Sanogo Souleymane, Université Nazi Boni

ESJ Manuscript Evaluation Form 2021

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Reviewer Name: Mamadou NDIAYE		
University/Country: UCAD/Senegal		
Date Manuscript Received: 09/04/2021	Date Review Report Submitted: 14/04/2021	
Manuscript Title: Comparative study of the ichthyological populations of the Jaol-Fadiouth Marine Protected Area and the fisheries of areas not protected from fishing exploitation		
ESJ Manuscript Number: 0439/41		
You agree your name is revealed to the author of the paper: Yes		
You approve, your name as a reviewer of this paper, is available in the "review history" of the paper: Yes You approve, this review report is available in the "review history" of the paper: Yes		

Evaluation Criteria:

Please give each evaluation item a numeric rating on a 5-point scale, along with a thorough explanation for each point rating.

Questions	Rating Result [Poor] 1-5 [Excellent]
1. The title is clear and it is adequate to the content of the article.	5
The information in this article fits well with the title of the article.	
2. The abstract clearly presents objects, methods and results.	5

Nothing to report. Everything is well arranged	
3. There are few grammatical errors and spelling mistakes in this article.	4
Some very minor grammatical errors	
4. The study methods are explained clearly.	5
RAS	
5. The results are clear and do not contain errors.	5
Excellent	
6. The conclusions or summary are accurate and supported by the content.	4
Well done	
7. The references are comprehensive and appropriate.	5
Excellent	

Overall Recommendation (mark an X with your recommendation):

Accepted, no revision needed	X
Accepted, minor revision needed	
Return for major revision and resubmission	
Reject	

Comments and Suggestions to the Author(s):

Apart from congratulating the author on the quality of his work; nothing else to report

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Reviewer Name: Farokh NIASS		
University/Country: Université Gaston Berger de Saint-Louis/ Senegal		
Date Manuscript Received: April, 10 th 2021	Date Review Report Submitted:	
Manuscript Title: Étude comparative des peuplements ichtyologiques de l'Aire Marine Protégée de Jaol-Fadiouth et des pêcheries des zones non protégées à l'exploitation halieutique		
ESJ Manuscript Number: 39.04.2021		
You agree your name is revealed to the author of the paper: Yes		
You approve, your name as a reviewer of this paper, is available in the "review history" of the paper: Yee You approve, this review report is available in the "review history" of the paper: Yes		

Evaluation Criteria:

Please give each evaluation item a numeric rating on a 5-point scale, along with a thorough explanation for each point rating.

Questions	Rating Result [Poor] 1-5 [Excellent]
1. The title is clear and it is adequate to the content of the article.	4

(Please insert your comments)

Ce serait bien de préciser qu'il s'agit de pêcheries autour de l'Aire Marine Protégée, le titre devient alors : «Étude comparative des peuplements ichtyologiques de l'Aire Marine Protégée de Joal-Fadiouth et des pêcheries des zones du pourtour non protégées à l'exploitation halieutique »

Ceci permet de donner l'information que le papier traite de la comparaison entre l'Aire marine protégée de Joal-Fadiouth et seulement son pourtour et non pas des

autres pêcheries lointaines.

It would be nice to clarify that these are fisheries around the Marine Protected Area, the title then becomes:

« Comparative study of the ichthyological populations of the Protected Marine Area of Joal-Fadiouth and of the fisheries of the surrounding areas not protected from fishing exploitation"

This gives the information that the paper deals with the comparison between the Marine Protected Area of Joal-Fadiouth and only its periphery and not other distant fisheries.

2. The abstract clearly presents objects, methods and results.

Les résultats découlant de l'analyse ne sont pas bien mis en exergue dans le résumé. En effet, à la fin du résumé les auteurs ont dit : « L'analyse de paramètres physicochimiques, des indicateurs de biodiversité à savoir : la richesse spécifique, les indices de diversité de Shannon-Weaver et d'équitabilité Pielou ont permis de déterminer les caractéristiques environnementales, la composition et la nature des peuplements, d'évaluer l'impact des mesures de gestion des différentes zones. » mais ils n'ont pas dit la nature des peuplements et ils n'ont rien dit sur l'impact des mesures de gestion.

The results of the analysis are not well highlighted in the summary.

In fact, at the end of the summary, the authors say, "The analysis of Physicochemical parameters, biodiversity indicators such as species richness, the Shannon-Weaver diversity index and the Pielou equitability index allowed us to determine the environmental characteristics, the composition and the nature of the populations, and to evaluate the impact of the management measures of the different areas." However, they did not say the nature of the communities and they did not say anything about the impact of management measures.

3. There are few grammatical errors and spelling mistakes in this article.

Il y a quelques fautes que j'ai corrigées directement sur le manuscrit.

I corrected a few mistakes directly on the manuscript.

4. The study methods are explained clearly.

(Please insert your comments)

La méthodologie est clairement exposée.

The methodology is clearly stated

5. The results are clear and do not contain errors.

(Please insert your comments)

Les résultats sont clairement exposés.

The results are clearly displayed.

6. The conclusions or summary are accurate and supported by the content.

(Please insert your comments)	
Les conclusions sont précises et corrobore le contenu.	
The conclusions are precise and corroborate the content.	
7. The references are comprehensive and appropriate.	
(Please insert your comments)	
Les références sont complètes	
References are complete	

Overall Recommendation (mark an X with your recommendation):

Accepted, no revision needed	
Accepted, minor revision needed	X
Return for major revision and resubmission	
Reject	

Comments and Suggestions to the Author(s): - Complete the abstract with the main results of the analysis.

- Complete Tables 7 & 8 with the meaning of sigles in colum "Catégories trophiques"



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Please respond within the appointed time so that we can give the authors timely responses and feedback.

NOTE: ESJ promotes peer review procedure based on scientific validity and technical quality of the paper (not perceived the impact). You are also not required to do proofreading of the paper. It could be recommended as part of the revision. ESJ editorial office would like to express its special gratitude for your time and efforts. Our editorial team is a substantial reason that stands ESJ out from the crowd!

Reviewer Name: SANOGO Souleymane		
University/Country: Université Nazi BONI		
Date Manuscript Received: 09/04/2021	Date Review Report Submitted: 26/04/2021	
Manuscript Title: Étude comparative des peuplements ichtyologiques de l'Aire Marine Protégée de Jaol-Fadiouth et des pêcheries des zones non protégées à l'exploitation halieutique		
ESJ Manuscript Number: 39042021		
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You approve, your name as a reviewer of this paper, is available in the "review history" of the paper: Yes/No You approve, this review report is available in the "review history" of the paper: Yes/No		

Evaluation Criteria:

Please give each evaluation item a numeric rating on a 5-point scale, along with a thorough explanation for each point rating.

Questions	Rating Result [Poor] 1-5 [Excellent]
1. The title is clear and it is adequate to the content of the article.	5
Ok	
2. The abstract clearly presents objects, methods and results.	3
It would be interesting to add results in the abstract.	
3. There are few grammatical errors and spelling	4

mistakes in this article.	
No major errors	
4. The study methods are explained clearly.	4
Ok	
5. The results are clear and do not contain errors.	4
no methodology in the results	
6. The conclusions or summary are accurate and	4
supported by the content.	•
Ok	
7. The references are comprehensive and appropriate.	3
The authors' names are not in italics.	

Overall Recommendation (mark an X with your recommendation):

Accepted, no revision needed	
Accepted, minor revision needed	X
Return for major revision and resubmission	
Reject	

Comments and Suggestions to the Author(s):

My suggestions are on the manuscripts

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