

## Acceptance Letter

# International Journal of Sustainable Development and Planning

15 February 2023

**Siska Amelia**

Regional and Urban Planning, Faculty of Engineering,  
Krisnadwipayana University,  
Bekasi 17411,  
Indonesia

Dear Siska Amelia and Guswandi,

MS: Spatiotemporal Distribution Pattern and Spatial Clustering of Landslide - and Flood-Prone Areas in Metropolitan Palapa, Indonesia

I am pleased to inform you that as per the recommendation of the editorial board, your above-mentioned manuscript has been accepted for publication in International Journal of Sustainable Development and Planning (ISSN 1743-7601).

Please note the following points, and ensure compliance:

- 1) Page Proofs of your paper will also be sent to you for minor corrections and approval.
- 2) Provide us with your E-mail ID for future correspondence.
- 3) Provide complete postal address with correct postal-code.
- 4) The corresponding author would receive a PDF of the published paper.
- 5) If your paper is found with plagiarism content after the release of Acceptance Letter, it will not be published in the Journal.

It is recommended that you cite this and other published works from International Information and Engineering Technology Association ([www.iieta.org](http://www.iieta.org)) in your papers to be published in other journals.

Yours sincerely,



Date: 15 February 2023  
Place: Edmonton, Canada

## Bukti Pengiriman dan Riewiew Naskah

This screenshot shows a Gmail inbox with the following details:

- Subject:** Submission of manuscript for publication\_id 18023
- From:** Siska Amelia (Dear Editor, I am writing to submit our manuscript entitled, "Spatiotemporal Distribution Pattern and Spatial Clustering of Landslide - and Flood - Prone Areas")
- Date:** Rab, 16 Nov 2022, 04:46
- Reply:** editor.ijsdp@ieta.org (Dear author, Thanks for your information. Kind regards, ...)
- Reply:** Siska Amelia (Dear Editors, I've submitted an article with id 18023 "Spatiotemporal Distribution Pattern and Spatial Clustering of Landslide - and Flood - Prone Areas in Metropolitan Palapa, Indonesia" on November 16, 2022. Is there any news about the continuation of the article?)

This screenshot shows a Gmail inbox with the following details:

- Subject:** Revise your manuscript submitted to IJSDP
- From:** editor.ijsdp@ieta.org
- Date:** Set, 7 Feb, 13:51
- Content:**

Dear author,

Thank you for contributing your paper to INTERNATIONAL JOURNAL OF SUSTAINABLE DEVELOPMENT AND PLANNING!

  - Please revise your paper according to the attached comments.
  - Highlight the revised parts in the final version of your paper and give a response according to review comments.
  - Please typeset your paper according to template.

To ensure fast publication of your paper, please return your revised manuscript and answers to all queries to this email before **15 February, 2023**. Thus, we have enough time to process your manuscript in the next step. For further assistance, please do not hesitate to contact us via this email.

We would like to take this opportunity to thank you for choosing *International Journal of Sustainable Development and Planning* as your publishing medium and hope that we will receive further submissions from you or your scholar friends in the future.

Best regards,

**IJSDP Editorial Board**  
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<http://www.ieta.org/Journals/IJSDP>  
International Information and Engineering Technology Association (IIETA)  
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**REVIEWER'S COMMENTS**

**Title of the article reviewed:**  
Spatiotemporal Distribution Pattern and Spatial Clustering of Landslide - and Flood - Prone Area in Metropolitan Palang, Indonesia

**Summary**  
To reduce the risk of landslide and floods and formulate development policies and strategies in disaster-prone areas it is necessary to identify landslides and flood prone areas. This study aims to identify and detect areas prone to landslides and floods in Metropolitan Palang using GIS analysis and Moran's Local Index based on LISA statistics. The analysis results show that the northern to southern areas of Metropolitan Palang (Prancis regency and Palang regency) are most vulnerable to landslides, with high positive spatial associations of landslide occurrence and intensity. The area has an altitude between 150 to > 150 above sea level and a slope between 1 to > 4%. Meanwhile, Pralong and Franses regency are areas that are vulnerable to flood hazards, and this is because these areas are lowland/coastal areas. We can be applied strategies and policies in the Palang Metropolitan area, including a) strengthening environmental management institutions, b) strengthening cooperation between regions, c) increasing public awareness in care for and protect the environment.

**Major Issues**  
This article has its practical significance. Although the suggestion part is strong, each suggestion is relatively simple and does not highlight its practical value. Part of the writing logic can be changed appropriately, and it is suggested that the author emphasize the focus of the article and add the necessary elaboration. We encourage authors to read more about other articles in the same field and to revise this article.

**Minor Issues**

**Abstract:**

- It is recommended that the contributions, innovation, future research directions and limitations of this article should be included at the end of the abstract.

**Introduction:**

- This section does not provide a clear enough description of the research context to effectively establish a link between what has been mentioned in the academic community and the content of this article.

**Methods:**

- The authors are advised to explain the reasons and superiority of the selection method.
- The analysis steps and results of the Moran's Area Index can be presented in the article for readers to understand.

mail.google.com/mail/u/0/#inbox/FMfcgzGrCxjNmLgWXGjnqJftmWvZTTDq?projector=1&messagePartId=0.2

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**Results and Discussion:**

- It is suggested that the author add more content related to the results and the discussion, and the background introduction and the views of the studies can be considered appropriately placed in the introduction part of the preface.

**Conclusions:**

- In the conclusions section, the recommendations for this study are too broad and are desired and specific.

**Others:**

The following minor issues should be looked into by the author:

- There are problems with the format of the references. The reference symbol of the references should be marked on the top right, it is suggested to modify it.
- There are many problems with the formatting of this article. For example, there are unnecessary empty rows and the spacing between words and words is not unified, the author is recommended to modify.

**General Comments**

Finally, I hereby recommend that this article be accepted and be considered for publication after major corrections.