



EnvironmentAsia

The International journal published by the Thai Society of Higher Education Institutes on Environment

Date: April 10th 2018

Dear Uca Sideng

Thank you very much for submitting the manuscript **Mapping and Zonation Level of Landslides Hazard and Risk Assessment: A Case Study of Enrekang Regency, South Sulawesi, Indonesia**, by Uca Sideng, Rosmini Maru, Sukri Nyompa, Amal Arfan, Abdul Malik and Muh Rais Abidin to TSHE journal, *EnvironmentAsia*.

I am very pleased to inform you that the manuscript has been accepted to be published in the *EnvironmentAsia* Vol. 11 No.2 (May 2018) by two independent referees.

Thank you for considering *EnvironmentAsia* for the publication of your research.

Sincerely yours,

Professor Dr. WanidaJinsart,
Editor-in-chief
EnvironmentAsia

<http://tshe.org/ea/index.html>

This journal is now covered by

refine your research
SCOPUS

DOAJ

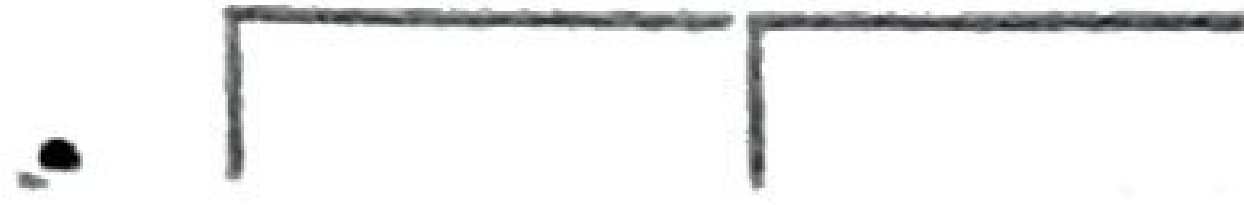
DIRECTORY OF
OPEN ACCESS
JOURNALS



THOMSON REUTERS

EDITORIAL OFFICE: Professor Dr. WanidaJinsart, Environmental Science Department,
Faculty of Science, Chulalongkorn University, Phayathai Road, Bangkok 10330, Thailand,
Phone: +662 218 5188-9, Fax: +66 2218 5180, Mobile: +66-81-8375127
E-mail: jwanida@chula.ac.th

Yahoo Mail



Uca

EnvironmentAsia Journal <environmentasiajournal@gmail.com>

To:ucasideng@yahoo.com

Feb 22 at 3:27 PM

MS Title: **MAPPING AND ZONATION LEVEL OF LANDSLIDE HAZARD AND RISK ASSESSMENT IN ENREKANG REGENCY**

Dear Author

We have received the report from our reviewers on your manuscript which you submitted to EnvironmentAsia Journal.

Based on the comments, your manuscript could be accepted for publication with major revision as shown in attached files.

You are asked to carefully consider the reviewers comments and submit list of responses to the comments. I ask you to improve your figure more clearer (the alphabets is not clear).

And I would like asking you to rearrange your manuscript as follows:

page layout size B5

Title: Time new roman 14B

Name affiliation: Time new roman 12

corresponding author: time new roman10

Abstract, keywords : time new roman12, one column

Text: time new roman 12, two column

References: time new roman 10 with indent, two column

Please improve your manuscript and send back to this mail within March 8, 2018

Best regards,

Associate Editor, EnvironmentAsia Journal

Article Evaluation Form
EnvironmentAsia Journal

Article Title MAPPING AND ZONATION LEVEL OF LANDSLIDE HAZARD AND RISK ASSESSMENT IN ENREKANG REGENCY

1. General Information

Name of Reviewer KRITTAYAPORN CHAROENPOL..... Revision Return Date

Reviewer's affiliation
.....
.....

2. Policy Article publishable in EnvironmentAsia should have clear, concise, and complete contents. It should also contain academic value and never been published elsewhere.

3. Score Level (Please evaluate the following statements by checking the appropriate box)

Criteria	Poor	Fair	Average	good	Excellent
1. Rationale			/		
2. Academic Value			/		
3. Completeness of content and structure		/			
4. Language			/		
5. Clearness of hypothesis and objectives			/		
6. Presentation and organization of research works			/		
7. Correctness of the content		/			
8. Discussion		/			
9. Reference and citation		/			

4. Comment and suggestion Please provide detailed comments, advices and suggestions based on your professional expertise to help authors improve their papers in separate page.

5. Recommendation (Please make a recommendation by checking the appropriate box)

1. Accept as is
 2. Accept with minor revision
 3. Major revision
 4. Reject

Signature



Date 9/01/2018

The information in this page is confidential and not provided the authors.

Reviewer's Comments and Suggestions
EnvironmentAsia Journal

Consideration Issue	Comments/Suggestion for improvement
1. Title	-It can be added the information of Enrekang Regency, where is the location or it can specific the study area by using the words "A case study of Enerkang Regency districts, South Sulawesi, Indonesia"
2. Abstract	-The researcher need to add some information about the accuracy of the output map and it needs to show the performance of the technique to derive the risk of landslide mapping.
3. Introduction	-
4. Materials and Methods	-The steps of methodology can be presented by using the flowchart, it will show the process and it is easy to summarize the framework of this paper. -The scoring and weighting factors are the importance parts to analyse the GIS technique, therefore, it can be retrieved from the other journals or the experts and it must to reference the sources why you use this values in your paper? (I think it is the first time to product the risk zonation map at Enerkang Regency district. Thus, the researcher can be proposed the method to extract the scoring/weighting factors, which it suitable for this study site). -It is not clear about the methodology to determine the score and weighting factors. It can be shown the technique to assign the scoring and weighting factors in each of parameters ie. the pairwise comparison technique or other approach. -The class intervals can be assigned in different method. For example it can be used mean and standard deviation of the histogram of IRL or any statistic values and it will be appropriated than

	<p>use the simple method by using the same value-1.3)</p> <p>-The researcher need to demonstrate the accuracy of the map which calculated from GIS technique, it can be compared the output map with the reliable sources or field survey data.</p>
5. Results	<p>-The researcher should to mention the development of scoring and weighting values in each of factors for clearing the ideas. For example, why the weighting value of landforms is the same as the gradient of slope? Why land use data is the lowest significant factor to compare with landforms and slope? (It must to clear the scoring and weighting values in each of factors or show the evident)</p> <p>- The maps are not clear in detail. Could you please provide the new one with high resolution?</p>
6. Discussion and conclusion	<p>The topic 4 and 5 should be the sub-topic within the result and discussion.</p>
7. References and citations	<p>-Please check the format of references and citations (text, journal, website etc.) and arrange by the alphabet.</p> <p>-Please check the missing reference in this paper.</p>
8. Others	<p>-Please check the spelling, vocabulary and grammar.</p>