

---

**[IJG] Article Review Request**

1 message

**Eko Haryono <e.haryono@ugm.ac.id>**

Sat, Apr 11, 2020 at 4:00 PM

To: geography Mohammad - Nurcholis &lt;nurcholis@upnyk.ac.id&gt;

Dear Dr. Mohammad - Nurcholis,

I believe that you would serve as an excellent reviewer of the manuscript, "Sustainability Analysis of The Post-Mining Program of Coal in Balangan District Utilization Zone with Multidimensional Scaling Method," which has been submitted to Indonesian Journal of Geography. The submission's abstract is inserted below, and I hope that you will consider undertaking this important task for us.

Please log into the journal web site by 2020-04-18 to indicate whether you will undertake the review or not, as well as to access the submission and to record your review and recommendation.

The review itself is due 2020-04-25.

Submission URL:

<https://journal.ugm.ac.id/ijg/reviewer/submission/27093?key=HX2qmjub>

Thank you for considering this request.

Best wishes,

Dr. Eko Haryono

Editor in Chief

Indonesian Journal of Geography,

Faculty of Geography, Universitas Gadjah Mada, Yogyakarta

"Sustainability Analysis of The Post-Mining Program of Coal in Balangan District Utilization Zone with Multidimensional Scaling Method"

Abstract

Coal post-mining land has been utilized for agriculture by some communities, especially in The Balangan regency of South Kalimantan Province. Open-mining systems will result in changes in soil physical, chemical and biological properties that can affect the quality of the post-mining land. This research aims to provide a picture of current conditions on coal post-mining land and see the sustainability of the land utilization activities of coal post-mining for agricultural business and community empowerment on the land.

The sustainability analysis of the Pascatambang zoning uses the Multidimensional Scaling (MDS) approach, which is the development of the RAP-fish (rapid appraisal Analysis) method. The results of the MDS analysis in the utilization zone on each dimension showed that the sustainability of ecological Utilization Zone (63,12) is relatively sustainable, economic sustainability Utilization Zone (85,77) is a good sustainable, social sustainability and the culture of the utilization Zone (80,75) belongs to good sustainability. This means that there is a balance of all three dimensions of the zone for sustainable post-mining programs. The ecological, economic and social dimensions in development must be in a balance without dominating each other to achieve sustainable development.

---

Chief Editor

Indonesian Journal of Geography

<http://jurnal.ugm.ac.id/index.php/ijg>

0024-9521 (print), 2354-9114 (online)

Phone: +62 812-2711-480

This is to certify that  
**Mohammad Nurcholiz**



.....  
Dr. Eko Haryono, M.Sc.  
Editor in Chief

---

## **INVITATION TO REVIEW for J ISSAAS Soil and Vegetation Analysis of Rehabilitated and Unrehabilitated Area in an Inactive Mined Out Site in Mogpog, Marinduque, Philippines**

5 messages

---

**Susan Calumpang** <smfc\_issaas@yahoo.com>

Tue, Jun 12, 2018 at 4:55 PM

To: "nurcholis@upnyk.ac.id" <nurcholis@upnyk.ac.id>

Cc: Susan May Calumpang <smfc.issaas@gmail.com>, 小塩海平Koshio ISSAAS <koshio@nodai.ac.jp>

Dear Dr. Nurcholis:

Greetings!

We wish to invite you to review for Journal of the International Society for Southeast Asian Agricultural Sciences (J ISSAAS), a paper entitled: **Soil and Vegetation Analysis of Rehabilitated and Unrehabilitated Area in an Inactive Mined Out Site in Mogpog, Marinduque, Philippines.**

We have read with interest your publications especially one entitled: Clay and organic matter applications on the coarse quartz tailing material and the sorghum growth on the post tin mining at Bangka Island.

We hold your expertise with high regard and we hope this request comes at a time when your schedule will allow you time to read the manuscript.

The Journal of ISSAAS is published semiannually, every June and December, by the International Society for Southeast Asian Agricultural Sciences (ISSAAS), which seeks to encourage the holistic approach to problems and to promote the progress and advancement in science and technology through research and publications, the outcome of which is for regional agricultural development. ISSAAS is composed of several chapters from Japan, Thailand, Indonesia, Philippines, Malaysia and Vietnam.

Articles published may be invited papers from the presentations at the plenary session of the ISSAAS International Congress or contributed technical papers on tropical agricultural science and related areas including agronomy, forestry, fishery, agricultural economics, crop protection, environmental science, food science, molecular biology and biotechnology, engineering, rural development, agroforestry and other fields related to agriculture.

I have copied the abstract of the paper for your perusal.

We provide certifications for reviewers and names are published in the December issue of each year.

Guidelines for publication can be downloaded from: <http://issaas.org/journal/index.html>

Files of papers published are also in our website.

We look forward to your kind response.

Warm regards,

*Susan May F. Calumpang, PhD  
Technical Editor, Journal ISSAAS  
University Researcher (Pesticide Chemistry/Chemical Ecology)  
National Crop Protection Center  
College of Agriculture  
University of the Philippines Los Banos*

## **Soil and Vegetation Analysis of Rehabilitated and Unrehabilitated Area in an Inactive**

### **Mined Out Site in Mogpog, Marinduque, Philippines**

#### **ABSTRACT**

The soil and vegetation analysis was done to evaluate the nine year (9) rehabilitation efforts carried out by the UPLB Bioremediation Team in the inactive copper mined out site of Consolidated Mines Incorporated (CMI) in Mogpog, Marinduque in collaboration with LGU/BLGU of Mogpog. The present study analyzed soil samples and assessed plant diversity in the rehabilitated and unrehabilitated areas by establishing six (6) 20m x 20m quadrats; four (4) in rehabilitated and two (2) in unrehabilitated area.

After years of rehabilitation, there was a minimal difference in soil characteristics between rehabilitated and unrehabilitated area. However, mean species richness was significantly higher in the rehabilitated area than in the unrehabilitated area by 90%. The rehabilitated area was dominated by vines and trees and has higher seedlings and saplings, while grasses dominated the unrehabilitated area.

**Key words:** rehabilitation, mined out area, vegetation analysis, soil analysis, bioremediation

---

**Mohammad Nurcholis** <nurcholis@upnyk.ac.id>  
To: Susan Calumpang <smfc\_issaas@yahoo.com>

Tue, Jun 12, 2018 at 9:35 PM

Dear Dr Susn Calumpang  
Technical Editor JISSAAS

Really It's a great appreciation for me to review the manucript related to the mine environment. So I will try to review the manuscript.

In relation to these two weeks is Idul Fitri Feast for me, we would like ask enough time for me to review this manuscript. And would you please to deliver the full text of the manuscript to me.

Best regard,

Dr. Mohammad Nurcholis  
Clay Mineralogist  
Study Program of Soil Science  
Universitas Pembangunan Nasional "Veteran" Yogyakarta  
JI SWK 104 Lingkar Utara Condongcatur Yogyakarta Indonesia 55283  
Homepage: <http://www.upnyk.ac.id>

[Quoted text hidden]

---

**Susan Calumpang** <smfc\_issaas@yahoo.com>  
To: Mohammad Nurcholis <nurcholis@upnyk.ac.id>

Wed, Jun 13, 2018 at 6:04 AM

Cc: Susan May Calumpang <smfc.issaas@gmail.com>, Susan May Calumpang <smfc\_issaas@yahoo.com>, Carla Calumpang <ccal.issaas@gmail.com>

Dear Dr. Nurcholis,

Thank you for your interest in reviewing the manuscript. Normally, we request reviewers to provide their comments within a month, but we can provide an extension if necessary. Attached is the manuscript, together with a checklist for reviewers. You may focus your comments on the technical aspect and less on the format.

Please feel free to email me if you have any questions.

Best regards,

*Susan May F. Calumpang, PhD*  
*Technical Editor, Journal ISSAAS*  
*University Researcher (Pesticide Chemistry/Chemical Ecology)*  
*National Crop Protection Center*  
*College of Agriculture*  
*University of the Philippines Los Banos*

## Check List for the Reviewer (J ISSAAS)

Title:

**Soil and Vegetation Analysis of Rehabilitated and Unrehabilitated Area in an Inactive Mined Out Site in Mogpog, Marinduque, Philippines**

Date of Review: July 23, 2018

1. Is the title of article proper?  
(Yes, No)
2. Does the title clearly agree with the content?  
(Yes, No)
3. Is the article structured in agreement with the guideline for author of the Journal of ISSAAS?  
(Yes, No)
4. Is the English correct and understandable to multidisciplinary and multinational readership?  
(Yes, No)
5. Are the references adequate and in agreement with the guidelines for author of the Journal of ISSAAS?  
(Yes, No)
6. Can you suggest changes or additions that will increase the value of this paper for an international standard?  
(Yes, No)

### In the paper

Acceptable for publication in its present form?.....

- a) without any correction
- b) with major revision
- c) only with minor revision

Unacceptable

### Comments.....

- The literature in the introduction is too little, to support the discussion of the importance of the study of soil properties in relation to revegetation on mining land
- Page 6 lines 33 and 34, whether in this location found sulphide minerals?
- Methodology
  - The size of the study area is less clear, how many ha or square meters?
  - The characteristic of land clearing should be mentioned in order to give an idea of no difference in landform, or the influence of landform for the two areas compared
  - Is canister as a ring sampler for collecting the undisturbed soil sample?
  - You have not yet explained the analytical methods for soil chemistry (N, P, K, Cu, OM).

- Table 1:
  - Unit of bulk density,
  - Status of N, P, K, Cu? Total or available? You must provide the status of the element
  - It would be better if the parameters of CEC and organic-C from the soils
  - What does EXISTING VEGETATION mean?
- If the title of vegetation analysis, should also coverage percentage because it is very influential on the protection of erosion, while in Table 2 only MSR
- No results on the dbh measurement,
- Supporting data for MSR calculation (table 2) does not exist yet





Journal of International Society for Southeast Asian Agricultural Sciences

Central Secretariat, ISSAAS,  
Tokyo University of Agriculture  
1-1-1 Sakuragaoka, Setagaya-ku  
Tokyo, Japan 156-8502

August 7, 2018

### **CERTIFICATION**

This is to certify that Dr. Mohammad Nurcholis of Universitas Pembangunan Nasional "Veteran" Yogyakarta, Indonesia, has reviewed for the J. ISSAAS, a paper entitled, *Soil and Vegetation Analysis of Rehabilitated and Unrehabilitated Area in an Inactive Mined Out Site in Mogpog, Marinduque, Philippines.*

K. KOSHIO

**KOSHIO Kaihei**  
**Editor-in-Chief**  
**J ISSAAS**

---

**Manuscript Handling Invitation -JETT**

1 message

**Dorma Journals** <donot-reply@dormaj.com>

Wed, Jan 15, 2020 at 1:47 PM

To: nurcholis@upnyk.ac.id



Manuscript ID: Dormaj-JETT-2020-10560-ResP,  
Journal Name: Journal of Environmental Treatment Techniques,  
Manuscript Title: Mitigation of Environmental Degradation in Merapi Volcano Disaster-Prone Area: A Case Study of Klaten District

Dear Dr. M. Nurcholis,

Journal of Environmental Treatment Techniques invited you to review manuscript entitled of Mitigation of Environmental Degradation in Merapi Volcano Disaster-Prone Area: A Case Study of Klaten District with manuscript ID of Dormaj-JETT-2020-10560-ResP. We will be so glad if you handle to review this manuscript within 15 days by visiting below link:

[http://dormaj.com/ActivateNewReviewer.aspx?A\\_userID=0L5K2-JH2II-AKMLM-2020-1-15-10-17-42-20Z5C2-JC5J0-ZZH2ND-2020-1-15-10-17-42-1nurcholis@upnyk.ac.id&email=nurcholis@upnyk.ac.id](http://dormaj.com/ActivateNewReviewer.aspx?A_userID=0L5K2-JH2II-AKMLM-2020-1-15-10-17-42-20Z5C2-JC5J0-ZZH2ND-2020-1-15-10-17-42-1nurcholis@upnyk.ac.id&email=nurcholis@upnyk.ac.id)

If you can not handle to review this manuscript please visit below link:

[http://dormaj.com/ActivateNewReviewer.aspx?R\\_userID=0Z5C2-JC5J0-ZZH2ND-2020-1-15-10-17-42-10L5K2-JH2II-AKMLM-2020-1-15-10-17-42-2nurcholis@upnyk.ac.id&email=nurcholis@upnyk.ac.id&ArticleID=1610](http://dormaj.com/ActivateNewReviewer.aspx?R_userID=0Z5C2-JC5J0-ZZH2ND-2020-1-15-10-17-42-10L5K2-JH2II-AKMLM-2020-1-15-10-17-42-2nurcholis@upnyk.ac.id&email=nurcholis@upnyk.ac.id&ArticleID=1610)

Please use this link (<http://dormaj.com/login.aspx>) to login and download the assigned manuscript by using our online submission system. If the assigned manuscript is not related to your filed, please reject our invitation to review by clicking on rejection link at our invitation letter or reminders. If you have forgotten your password or you are not able to login to your account, please follow these steps to login to your account to download your assigned manuscripts or submit your review results:

- (1) Use this URL to visit our online submission system (<http://dormaj.com/login.aspx>).
- (2) Type your e-mail address in "recovery password" box.
- (3) Push the recovery button.

- (4) An e-mail containing a throwaway password will be sent to your e-mail address.
- (5) Open our online submission system again by using this URL (<http://dormaj.com/login.aspx>).
- (6) Select your position by clicking on radio buttons (for example as a reviewer).
- (7) Type your e-mail address as your user name.
- (8) Type the sent throwaway password into the related box. Please pay attention that, our online submission system is sensitive to small and capital letters. Therefore, using copy and paste of throwaway password from your mail box which can be easier than other ways.
- (9) In first visiting of our online submission system you should fill a form. Please fill the form and push the save button. Please pay attention that, all parts of form must be filled.
- (10) In the next page you are faced with a journal list. Please click on your related journal.
- (11) Please change your password immediately by clicking on "Change password" item. The sent password is a throwaway password. Therefore, If you do not change your password in the next visiting of our online submission system you should repeat all the above mentioned steps again.
- (12) Click "Provide a review" item to find all details of assigned manuscripts.
- (13) If you have any other problems you can click on help item to access to our online submission system manual.

Please do not hesitate to contact us if you have any further questions.

Sincerely yours

Amirreza Talaiekhosani,

Editor-in-Chief of Journal of Environmental Treatment Techniques .

Welcome to Dormaj online manuscript submission. ( [Logout](#) )

[Change your password](#)

Today: Sunday, February 2, 2020

[Back to the control panel](#)


Current journal : **Journal of Environmental Treatment Techniques(JETT)**

#### Change journal

- [National Conference on Application of Chemistry in Novel Technologies](#)
- [Journal of Infertility and Reproductive Biology](#)
- [Journal of Environmental Treatment Techniques](#)
- [Journal of Advances in Mechanical Engineering Science](#)
- [International Journal of Computer Science and Software Engineering](#)
- [International Journal of Computer Networks and Communications Security](#)
- [International Journal of Computer Engineering and Information Technology](#)
- [International Journal of Advances in NanoBio Science](#)
- [Conference of Accounting, Audit and Management](#)

#### Completed manuscripts

*Your review form submitted successfully.*

Manuscript ID	Journal name	Manuscript Title	Status	Actions
Dormaj-JETT-2020-10560-ResP	JETT	Mitigation of Environmental Degradation in Merapi Volcano Disaster-Prone Area: A Case Study of Klaten District	<b>Review completed</b>	<a href="#">MORE DETAILS</a> 

[CLICK HERE TO CHECK YOUR REVIEW FOR THIS MANUSCRIPT](#)



Copyright © 2014, All Right Reserved | Dorma journals

E-mail: [Info@dormaj.com](mailto:Info@dormaj.com)

Follow us



---

**JETT- reviewer comments**

1 message

**Dorma journals** <donot-reply@dormaj.com>

Sun, Feb 2, 2020 at 9:38 PM

To: nurcholis@upnyk.ac.id



Manuscript ID: Dormaj-JETT-2020-10560-ResP,  
Journal Name: Journal of Environmental Treatment Techniques  
Manuscript Title: Mitigation of Environmental Degradation in Merapi Volcano Disaster-Prone Area: A Case Study of Klaten District

Dear Mohammad Nurcholis,

Thank you for reviewing the manuscript entitled of Mitigation of Environmental Degradation in Merapi Volcano Disaster-Prone Area: A Case Study of Klaten District and amnuscript ID of Dormaj-JETT-2020-10560-ResP. We value your efforts and thank you for supporting the journal.

Here is the completed review form for the above mentioned manuscript:

1- what is your evaluation of the clarity and overall effort that went into the preparation of this paper?

This paper is quite good and clear in assessing land degradation on the slopes of volcanoes. Authors have good work on the comprehensive surveys and classification of land criticality. But it needs to be considered regarding the title, which seems land degradation is caused by volcanic activity. It differs to the content of the body of the paper. It would be better if added with references from newer journals to support literature review and discussion

2- Is this paper presentable to the forensic community and would it compliment the author's professional reputation?

I consider authors quite diverse from various disciplines. Based on the contents of this paper, it can be assessed that each author has worked according to their scientific field.

3- Is this work significant?

As far as I am concerned, the area under study requires special attention in terms of assessing land degradation that occurs mainly in relation to land use, especially sand and stone mining.

4- Sound scientific methodology been utilized?

The research methodology used is good enough in assessing the level of land criticality.

**5- Are pertinent references cited?**

The cited library is quite relevant, but it needs to be added with references from reputable journals on new volumes

**6- Has proper scientific grammar and structure been used throughout this essay?**

Because the authors are open to native speakers, if this manuscript is accepted, then there needs to be a grammar check

**Author comments:**

1. Fix the map legend so that it can be read. 2. Write a description of the results from the Map presented. 3. Results of the extent of each land critical class are presented in the table

**Mark:**

75

**Editor comments:**

I appreciate the work of the authors in preparing this manuscript

What is your decision about this manuscript? (Accept, Reject, Accept with minor or accept with major revision)

accepted with major revisions

Sincerely yours,

Journal of Environmental Treatment Techniques

Editor-in-chief

Dr. Amirreza Talaiekhosani

Dorma Journal