
[JOSI] Desk Evaluation Result

3 messages

Editor JOSI <editor_josi@eng.unand.ac.id>

Mon, Dec 7, 2020 at 2:25 PM

To: "tatbita.suhariyanto@ie.uad.ac.id" <tatbita.suhariyanto@ie.uad.ac.id>

Dear Author,
Mrs. Tatbita Titin Suhariyanto:

We have reached a decision regarding your submission to Jurnal Optimasi Sistem Industri, "Analysis of Environmental Impact and Integrated Waste Management Strategy (Case Study at Piyungan Landfill Yogyakarta, Indonesia)", and apologies for the delay.

While the topic is interesting, it is currently framed peripherally to the Journal' general requirement. As such, we will not be sending it out for review.

The primary concerns expressed were:

1. Manuscript organization does not follow IMRaD format (see Author Guidelines for more details).
2. Literature review is insufficient. To continuously improve the quality of publication, JOSI requires the authors to use primary references in their manuscript, which refer to scientific articles from internationally reputable journal and/or internationally-indexed conference proceeding. More specifically, we require that:
 - a. The number of primary references should be at least 80% of the total references in the manuscript; and
 - b. The selected primary references which were published in the last 10 years should also be at least 80% of total number of selected primary references.

For these requirements, the submitted manuscript only has 6 primary references (17%) out of total 36 references.

3. The Method Section is not well-defined and explained. The Result and Discussion Section is not precisely in line with the research methodology.
4. The findings only concern to the interest of a very narrow or specialized audience, but fails to place the study in a broader context.

We recommend you to improve the manuscript based on the above evaluation, and if you wish, you can submit it later to our Journal as a new submission.

We hope that the above information is useful for you. Thank you.

Best Regard,

Dr. Eng. Dicky Fatrias

JOSI Managing Editor

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Tatbita Suhariyanto <tatbita.suhariyanto@ie.uad.ac.id>
To: ahmad1700019102@webmail.uad.ac.id

**Best Regard,
Tatbita Titin Suhariyanto**

*Department of Industrial Engineering, Faculty of Industrial Technology
Universitas Ahmad Dahlan
Jalan Ringroad Selatan, Kragilan, Tamanan,
Kec. Banguntapan, Bantul, Daerah Istimewa Yogyakarta 55191*
[Quoted text hidden]

Tatbita Suhariyanto <tatbita.suhariyanto@ie.uad.ac.id>
To: Editor JOSI <editor_josi@eng.unand.ac.id>

Wed, Jan 20, 2021 at 12:50 AM

Thank you for your email and suggestions to improve our manuscript. We have addressed all issues and re-submitted our manuscript to your journal as a new submission. We also provided a cover letter that contains the editor's comments and the author's response.

We hope our revised manuscript can fulfill the journal's requirements.


Note: We also attached our manuscript and cover letter below.

**Best Regard,
Tatbita Titin Suhariyanto**

*Department of Industrial Engineering, Faculty of Industrial Technology
Universitas Ahmad Dahlan
Jalan Ringroad Selatan, Kragilan, Tamanan,
Kec. Banguntapan, Bantul, Daerah Istimewa Yogyakarta 55191*

[Quoted text hidden]

2 attachments

 **Cover letter.docx**
22K

 **Revision-JOSI.docx**
364K

[JOSI] Submission Acknowledgement #508-1960-1

1 message

Editor JOSI <editor_josi@eng.unand.ac.id>

Wed, Jan 20, 2021 at 7:02 AM

To: "tatbita.suhariyanto@ie.uad.ac.id" <tatbita.suhariyanto@ie.uad.ac.id>

Cc: "ahmad1700019102@webmail.uad.ac.id" <ahmad1700019102@webmail.uad.ac.id>, "muhammad.faishal@ie.uad.ac.id" <muhammad.faishal@ie.uad.ac.id>

Manuscript ID : #508-1960-1

Analysis of Environmental Impact and Municipal Waste Management Strategy (Case Study at the Piyungan Landfill, Yogyakarta, Indonesia)

Dear Author [Tatbita Titin Suhariyanto]:

Thank you for your submission to *Jurnal Optimasi Sistem Industri* (Journal on Optimization of System at Industries - JOSI).

In the course of the next 4 - 5 weeks, we will carry out Desk Evaluation on your submission to ensure manuscript suitability to JOSI requirements. Once finished, we will either begin contacting suitable reviewers for second stage evaluation (peer-review), or return it to you.

In general, the whole process (from initial submission to final decision) takes 12-16 weeks, but varies considerably depending on the availability of editors and reviewers, and the number of articles being processed.

You can track your submission progress by logging in to your account using the link below:

<http://josi.ft.unand.ac.id/index.php/josi/login>

We hope that the above information is useful for you. If you have any further question, please do not hesitate to contact us. Thank you.

Best Regard,
Dr. Eng. Dicky Fatrias

JOSI Managing Editor

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[JOSI] Editor Decision #508

1 message

Editor JOSI <editor_josi@eng.unand.ac.id>

Mon, Feb 22, 2021 at 7:57 PM

To: "tatbita.suhariyanto@ie.uad.ac.id" <tatbita.suhariyanto@ie.uad.ac.id>

Cc: "ahmad1700019102@webmail.uad.ac.id" <ahmad1700019102@webmail.uad.ac.id>, "muhammad.faishal@ie.uad.ac.id" <muhammad.faishal@ie.uad.ac.id>

#508

Analysis of Environmental Impact and Municipal Waste Management Strategy (Case Study at the Piyungan Landfill, Yogyakarta, Indonesia)

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Dear Author [Tatbita Titin Suhariyanto];

We have reached a decision regarding your to Jurnal Optimasi Sistem Industri.

Decision: Revision Required

The review results are summarized at the bottom part of this email. Please also see the returned manuscript in email attachment wherein some technical issues as well as valuable comments are also provided.

Furthermore, since we spent considerable amount of resources in the reviewing process, and subsequently want to maintain the timeliness the journal's workflow and schedule, we require you to kindly confirm the consent of revising manuscript by replying this email before **February 25, 2021 (within three days from now)**.

Once you confirm the above consent, you can start your work to respond to the review result by choose one or both of the following options:

1. Revise the manuscript based on the reviewers' comment, question and/or suggestion.

The revisions should be written in the revised manuscript exactly at the corresponding part/section/sentences. Any revisions provided should be given a marker (i.e., different font color, etc.) so that we can easily identify and examine them.

2. Provide argumentation to disclaim/dispute against the editor's and/or reviewers' comment and/or suggestion.

The dispute must be accompanied by strong arguments and supported by valid and sufficient evidences/data. It is written in a separate file (different from revised manuscript file) by putting out statement/correction/suggestion to be disputed.

Finally, please send the revised manuscript through your JOSI account by **March 12, 2021**.

Failing to meet the above deadlines (for any reasons) may either significantly slow down the further process, or even may end up the current submission being automatically discarded by our system.

Once we receive your revised manuscript, we will then re-evaluate it for final decision, and then inform you the result in 1-2 weeks.

I hope this information is useful. We are looking forward to hearing from you soon.

If you have any question, please feel free to contact us. Thank you.

Best Regard,

Dr. Eng. Dicky Fatrias

JOSI Managing Editor

Andalas University

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Review Result:

1. The explanation of data collection process should be improved. More specifically, please explain more in detail:
 - a. The number of respondents in each category and the rationale of choosing them.
 - b. How each step of research were carried out, including data collection technique used to obtain the output of fishbone analysis, stakeholder analysis, and SWOT analysis.
2. The explanation of each aspect in fishbone analysis lose its focus, and/or somewhat overlapping. Please improve/correct the fishbone analysis. Start with the scope to be defined in each aspect, then perform the analysis within the scope.
 - a. For example, in the waste management aspect, the problem of inadequate facility was discussed. On the other hand, in the aspect of landfill facilities, it is stated "Inadequate facilities in terms of transportation infrastructure, waste management buildings, and the necessary equipment cause the waste management process to be not optimal". If so, in fishbone diagram, the landfill facilities aspect should not be standalone aspect, but one of a root cause of waste management aspect. The same case of overlapping is also occurred on the other aspect i.e., in aspect of implementation process.
 - b. The term "makeshift technology" is not clear. Please explain more about technology they are currently using to manage/process the waste, and what the problems are.
 - c. The explanation of Government Policy aspect is also unclear. Please elaborate it more in details.
3. Based on the comment in point 2 above, the use of basic aspect of fishbone analysis (Man, machine/facilities, method, etc.) are strongly encouraged, from which the problem analysis may be reformulated in the context the proposed study.
4. How the weights in Table 5 and 6 were obtained should also be explained (this is also related to comment 1.b).
5. The strength factor of "Adequate transportation facilities" in SWOT is contradictive with that in fishbone analysis i.e., in the aspect of "landfill facilities" wherein the transportation infrastructure is one problem that causes the waste management process is not optimal. Therefore, the formulation of the strength factor of "Adequate transportation facilities" should be

further justified.

6. The result between the proposed strategy derived from SWOT and the goals to achieve environmental sustainability is not clearly linked and established.
 - a. In fact, the four proposed strategies emphasize more on improving the performance of Piyungan Landfill management. However, it is not clear how these strategy can achieve environmental sustainability.
 - b. Moreover, based on Fig. 4 and Table 7, none of the formulated strategies are directly linked to the society involvement/participation, but such participation was unexpectedly mentioned in the last part of Result and Discussion.

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[JOSI] Editor Decision #508

Tatbita Suhariyanto <tatbita.suhariyanto@ie.uad.ac.id>

Tue, Mar 9, 2021 at 11:09 AM

To: Editor JOSI <editor_josi@eng.unand.ac.id>

Dear Dr. Eng. Dicky Fatrias,

We have addressed all the issues and revised our manuscripts based on the reviewer's suggestions. The revised manuscript has been submitted through JOSI website.

We also attached our revised manuscript and cover letter to this email. Hopefully, our manuscript can meet the journal's requirements. Thank you so much for giving us this opportunity.

**Best Regard,
Tatbita Titin Suhariyanto**

*Department of Industrial Engineering, Faculty of Industrial Technology
Universitas Ahmad Dahlan
Jalan Ringroad Selatan, Kragilan, Tamanan,
Kec. Banguntapan, Bantul, Daerah Istimewa Yogyakarta 55191*

[Quoted text hidden]

2 attachments **Cover Letter JOSI ID 508.docx**
21K **Revised Manuscript JOSI ID 508.docx**
344K

Final Decision #508 - Accepted for Publication

1 message

Editor JOSI <editor_josi@eng.unand.ac.id>

Tue, Mar 30, 2021 at 9:12 AM

To: "tatbita.suhariyanto@ie.uad.ac.id" <tatbita.suhariyanto@ie.uad.ac.id>

Dear Author [Tatbita Titin Suhariyanto];

It is a pleasure to inform you that your manuscript **has been accepted** for publication in the Jurnal Optimasi Sistem Industri (Journal on Optimization of System at Industries).

#508**Title: Analysis of Environmental Impact and Municipal Waste Management Strategy (Case Study at the Piyungan Landfill, Yogyakarta, Indonesia)**

If there are any final comments from the reviewers or the editor, they can be found at the bottom of this email. Please prepare and send the required materials within 2 days by replying to this email.

Once we receive your material, we will forward your manuscript to the production editor. After a few days of copy editing process, we will publish your manuscript online on the JOSI website to quickly disseminate it in the scientific community.

We congratulate you on acceptance of your manuscript for publication as a regular paper and look forward to receiving the needed publication materials from you soon.

Sincerely,

Dr. Eng. Dicky Fatrias

JOSI Managing Editor

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Manuscript Title:

We plan to improve the title to be more specific and sharp. For example:

"Factors affecting community participation in Waste Bank Program: A Case of Sleman Regency, Indonesia"

Required materials:

1. All Table (with its Title) used in the manuscript. Arrange all Tables in one Ms. Word file, and carefully follow the required Table format, including line width, font size and type, and alignment and indentation of the word within the Table. See the JOSI manuscript template for more details.
2. Raw/original files of any images used in the manuscript. Please provide it in one file for one image. You can send us files from different format combination, but we prefer to receive popular formats such as Ms. Visio, Ms. Excel (for presenting chart), and .jpg format.
 - a. If you use any popular applications/tools, for example Ms. Visio and/or Ms. Excel, to design/present a certain images/chart, please send the original file in Ms. Visio/Ms. Excel.
 - b. If you choose to send in .jpg file format, make sure to provide high quality image (high resolution image). The data/information in the image should be clearly presented and the font should be well-sized (the font should be in a proportional size within the image). Moreover, the font type of data/information in the image should be as same type as in the manuscript text unless it is taken as a screenshot from the output of other application.

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Final Decision #508 - Accepted for Publication

Tatbita Suhariyanto <tatbita.suhariyanto@ie.uad.ac.id>

Thu, Apr 1, 2021 at 4:49 PM

To: Editor JOSI <editor_josi@eng.unand.ac.id>

Dear Dr. Eng. Dicky Fatrias,
First of all, thank you so much for giving us this opportunity to publish in this very good journal.

Here we send our material for the copy-editing process.
Do not hesitate to contact us if you have any questions regarding our material.


Best Regard,
Tatbita Titin Suhariyanto

*Department of Industrial Engineering, Faculty of Industrial Technology
Universitas Ahmad Dahlan
Jalan Ringroad Selatan, Kragilan, Tamanan,
Kec. Banguntapan, Bantul, Daerah Istimewa Yogyakarta 55191*

[Quoted text hidden]

5 attachments

Figure 1. Piyungan Landfill.jpg
23K

 **Figure 3. Fishbone Diagram of Environmental Pollution at the Piyungan Landfill.vsdX**
31K

 **Figure 4. IE Quadrant.vsdX**
24K

 **Figure 2. The Flow of Research Methodology.vsdX**
32K

 **Table JOSI ID 508.docx**
27K

[JOSI] Annoucement - Your Manuscript Has been Published!

1 message

Editor JOSI <editor_josi@eng.unand.ac.id>

Wed, May 19, 2021 at 7:40 PM

To: "ahmad1700019102@webmail.uad.ac.id" <ahmad1700019102@webmail.uad.ac.id>, "tatbita.suhariyanto@ie.uad.ac.id" <tatbita.suhariyanto@ie.uad.ac.id>, "muhammad.faishal@ie.uad.ac.id" <muhammad.faishal@ie.uad.ac.id>

Dear Authors [Ahmad Fakhurozi, Tatbita Titin Suhariyanto, Muhammad Faishal]:

I am pleased to announce that your manuscript "Analysis of Environmental Impact and Municipal Waste Management Strategy: A Case of the Piyungan Landfill, Yogyakarta, Indonesia" has been published in the Jurnal Optimasi Sistem Industri (JOSI) Volume 20, No. 1, 2021, and is now accessible online.

You can access it using this link:

<http://josi.ft.unand.ac.id/index.php/josi/article/view/508>

JOSI editorial team would like to thank all the authors who have contributed to this edition. We are certain that with so much support and enthusiasm from you, we can improve the quality of articles we publish, and provide innovative solutions, excellent services, and support to the researchers in the process of scientific publication.

Best Regard,

D. Fatrias

JOSI Managing Editor

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