



Anton Irawan <antonirawan@untirta.ac.id>

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## [AE] Submission Acknowledgement

1 pesan

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Muji Setiyo <autoexp@ummgl.ac.id>

10 Mei 2021 pukul 20.52

Kepada: Anton Irawan <antonirawan@untirta.ac.id>

Anton Irawan:

Thank you for submitting the manuscript, "Influence Temperature and Holding Time of Empty Fruit Bunch Slow Pyrolysis to Phenolic in Biocrude Oil" to Automotive Experiences. With the online journal management system that we are using, you will be able to track its progress through the editorial process by logging in to the journal web site:

Submission URL: <http://journal.unimma.ac.id/index.php/AutomotiveExperiences/authorDashboard/submission/5049>

Username: anton1975

If you have any questions, please contact me. Thank you for considering this journal as a venue for your work.

Muji Setiyo

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[Automotive Experiences](#)



Anton Irawan &lt;antonirawan@untirta.ac.id&gt;

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**Re: [AE] Editor Decision**

1 pesan

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**Muji Setiyo** <setiyo.muji@ummgl.ac.id>

3 Juli 2021 pukul 11.29

Kepada: Anton Irawan &lt;antonirawan@untirta.ac.id&gt;

Dear Anton Irawan, you can revise your paper one week from today. Tq

Pada tanggal Sab, 3 Jul 2021 11.06, Anton Irawan <antonirawan@untirta.ac.id> menulis:

Dear AE Editor,

Thank you for your information. For your email, I just received in spam.  
Please give me more time to revise my manuscript for three days from today.

Thank you

Best regards,

Anton Irawan

Pada tanggal Min, 20 Jun 2021 pukul 05.46 Muji Setiyo <setiyo.muji@ummgl.ac.id> menulis:

Dear Anton Irawan, Teguh Kurniawan, Hafid Alwan, Darisman Darisman, Dina Pujianti, Yazid Bindar, Asep Bayu Dani Nandiyanto:

We have reached a decision regarding your submission to Automotive Experiences, "Influence Temperature and Holding Time of Empty Fruit Bunch Slow Pyrolysis to Phenolic in Biocrude Oil".

Our decision is: **Revisions Required**

Please revise your manuscript carefully, the revision process requires two major documents:

- The first is the revised manuscript highlighting all the modifications made following the recommendations received from the reviewers (example of [revised manuscript](#)).
- The second is a letter listing the authors' responses illustrating they have addressed all the concerns of the reviewers and editors (example of [response letter](#)).

These two documents should be drafted carefully. The authors of the manuscript can agree or disagree with the comments of the reviewers and are not always obliged to implement their recommendations, but they should in all cases provide a well-argued justification for their course of action.

You are expected to return the revised paper no later than **2 weeks** from your receiving this notification.

Muji Setiyo  
Universitas Muhammadiyah Magelang  
[setiyo.muji@ummgl.ac.id](mailto:setiyo.muji@ummgl.ac.id)

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Reviewer A:  
Recommendation: Revisions Required  
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**Relevance:** conformity with the aims and scope of this journal

2

**Novelty:** paper gives new ideas, derivations, applications that has been not studied before or little- or not in depth-studied

3

**Literature review:** identify research gaps with the most recent primary references (last 10 years).

3

**Methods:** appropriateness of methods, the accuracy of assumptions and/or estimates used, description of equipment and limitations, experimental steps, etc.

3

**Results and discussion:** quality of results, depth, and logic of discussion.

3

**Conclusion:** Insight conveyed and recommendations that might be used by others for future work.

4

**English (or Bahasa Indonesia):** used effectively to communicate the ideas and easy to understand with least or no grammatical errors or typos.

2

**Comments for Author** (Please provide comments and suggestions)

1. Novelty is not visible at the end of the introduction. The author must make this clear.
2. In the method section, how much pressure occurs in the reactor tank during the pyrolysis process and how to control it???
3. From the results and discussion, it is seen that the authors do not take into account the effect of pressure due to changes in temperature and time. In fact, pressure is very important because it can affect the forces and the number of masses of atoms and molecules that have the potential to attract each other or interact with each other. How does the author explain this???
4. From Figure 2, it can be seen that there was a sudden decrease in temperature from 500 oC to 45 oC at the 5-minute holding time. While this does not happen for the holding time of 10 and 15 minutes. In addition, for a holding time of 10 minutes, it can be seen that the temperature of 500 oC is constant for  $\pm 540$  s, while the holding time of 15 minutes lasts for about 720 s. What phenomenon happened???
- And how does this affect the production of bio-pyrolysis gas (BPG), bio-crude oil (BCO), and biochar? The author must explain it in detail.
5. In Figure 5, the author must add a reaction pathway for EFB Pyrolysis at 450 in order to produce comprehensive scientific information and support the results in Figure 7.
6. The author must add the composition of crude oil from EFB Pyrolysis at 450 oC to support the results in Figure 7.
7. Figure 7 has not been cited and mentioned in the discussion. In addition, from Figure 7a, it can be seen that there was an increase in phenol production around the holding time of 10 to 15 minutes. Meanwhile, in 7b and 7c, it was also seen that the phenol production was constant around the holding time of 14 to 15 minutes. As for Figure 7d, there was a decrease in phenol production around the holding time. 10 to 15 minutes. Why did this happen? The author must explain this phenomenon in detail.
8. In general, it can be seen that temperature and holding time are very influential in the formation of new compounds. However, new scientific information and details have not been disclosed properly. Therefore, if the author can explain the effect of changes in temperature, pressure, and time on the attractive forces and interactions between atoms and molecules, this will be an excellent addition to scientific information. Therefore, in results and discussion, the authors should discuss their results deeply, the authors should show the comparison between their results and previous works, and show their novelty clearly.
9. The most important scientific findings for the development of fuel science should be added In conclusion. Besides, the future work of this research is not shown. The author should add it to this section.

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Reviewer C:

Recommendation: Revisions Required  
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**Relevance:** conformity with the aims and scope of this journal

1

**Novelty:** paper gives new ideas, derivations, applications that has been not studied before or little- or not in depth-studied

1

**Literature review:** identify research gaps with the most recent primary references (last 10 years).

4

**Methods:** appropriateness of methods, the accuracy of assumptions and/or estimates used, description of equipment and limitations, experimental steps, etc.

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**Results and discussion:** quality of results, depth, and logic of discussion.

4

**Conclusion:** Insight conveyed and recommendations that might be used by others for future work.

4

**English (or Bahasa Indonesia):** used effectively to communicate the ideas and easy to understand with least or no grammatical errors or typos.

4

**Comments for Author** (Please provide comments and suggestions)

good research idea, in support of new energy research

1. the test results on several variations of the pyrolysis reactor temperature, please add to the abstract
2. Adding a method column to the Proximate Analysis test table
3. Image on Graphic use image with better resolution
4. writing references in the bibliography, consistent (check again)

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Anton Irawan <antonirawan@untirta.ac.id>

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## Revision of my article

2 pesan

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**Anton Irawan** <antonirawan@untirta.ac.id>

11 Juli 2021 pukul 18.53

Kepada: setiyo.muji@ummgl.ac.id

Dear AE Editor,

Last night, I sent my article revision with title "Influence Temperature and Holding Time of Empty Fruit Bunch Slow Pyrolysis to Phenolic in Biocrude Oil" on the Automotive Experiences Journal Website.

I also attach my article revision in this email.

Please check.

Thank you very much

Best regards

-Anton Irawan-



**C-5049-Article Text\_Manuscript-16181-1-18-20210618\_Rev1.docx**

467K

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**Muji Setiyo** <setiyo.muji@ummgl.ac.id>

11 Juli 2021 pukul 19.03

Kepada: Anton Irawan <antonirawan@untirta.ac.id>

Dear Anton Irawan,

Thank you for your respons. currently, your article is under evaluation.

[Kutipan teks disembunyikan]



Anton Irawan <antonirawan@untirta.ac.id>

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## [AE] Editor Decision

2 pesan

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Muji Setiyo <setiyo.muji@ummgl.ac.id>

28 Juli 2021 pukul 12.06

Kepada: Anton Irawan <antonirawan@untirta.ac.id>, Teguh Kurniawan <teguh@untirta.ac.id>, Hafid Alwan <hafid.alwan@gmail.com>, Darisman Darisman <Darisman15@gmail.com>, Dina Pujianti <dinapujianti68@gmail.com>, Yazid Bindar <yazid@che.itb.ac.id>, Asep Bayu Dani Nandiyanto <nandiyanto@upi.edu>

Dear Anton Irawan, Teguh Kurniawan, Hafid Alwan, Darisman Darisman, Dina Pujianti, Yazid Bindar, Asep Bayu Dani Nandiyanto:

We have reached a decision regarding your submission to Automotive Experiences, "Influence Temperature and Holding Time of Empty Fruit Bunch Slow Pyrolysis to Phenolic in Biocrude Oil".

Our decision is to: **Accept Submission**

Our editorial team will follow up on your article to copyediting, typesetting, and layout editing. During the process, perhaps the editorial team needs your revision and will contact you if needed.

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To be processed to the production stage, you are charged an APC of IDR .....

**Bank: Bank Syariah Indonesia (BSI)**

**Account: 7147851272**

**Holder: Unimma-Jurnal Automotive Experience**

Please upload proof of payment by replying to this discussion or sending it to email: [autoexp@ummgl.ac.id](mailto:autoexp@ummgl.ac.id)

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Muji Setiyo

Universitas Muhammadiyah Magelang

[setiyo.muji@ummgl.ac.id](mailto:setiyo.muji@ummgl.ac.id)

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633K

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**Muji Setiyo** <setiyo.muji@ummgl.ac.id>

28 Juli 2021 pukul 12.07

Kepada: Anton Irawan <antonirawan@untirta.ac.id>, Teguh Kurniawan <teguh@untirta.ac.id>, Hafid Alwan <hafid.alwan@gmail.com>, Darisman Darisman <Darisman15@gmail.com>, Dina Pujianti <dinapujianti68@gmail.com>, Yazid Bindar <yazid@che.itb.ac.id>, Asep Bayu Dani Nandiyanto <nandiyanto@upi.edu>

Dear Anton Irawan, Teguh Kurniawan, Hafid Alwan, Darisman Darisman, Dina Pujianti, Yazid Bindar, Asep Bayu Dani Nandiyanto:

We have reached a decision regarding your submission to Automotive Experiences, "Influence Temperature and Holding Time of Empty Fruit Bunch Slow Pyrolysis to Phenolic in Biocrude Oil".

Our decision is to: **Accept Submission**

Our editorial team will follow up on your article to copyediting, typesetting, and layout editing. During the process, perhaps the editorial team needs your revision and will contact you if needed.

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To be processed to the production stage, you are charged an APC of IDR 2.500.000

[Kutipan teks disembunyikan]

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Anton Irawan <antonirawan@untirta.ac.id>

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## [AE] Editor Decision

1 pesan

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Journal UNIMMA <journal@ummgl.ac.id>

11 September 2021 pukul 19.04

Kepada: Anton Irawan <antonirawan@untirta.ac.id>, Teguh Kurniawan <teguh@untirta.ac.id>, Hafid Alwan <hafid.alwan@gmail.com>, Darisman Darisman <Darisman15@gmail.com>, Dina Pujianti <dinapujianti68@gmail.com>, Yazid Bindar <yazid@che.itb.ac.id>, Asep Bayu Dani Nandiyanto <nandiyanto@upi.edu>

Anton Irawan, Teguh Kurniawan, Hafid Alwan, Darisman Darisman, Dina Pujianti, Yazid Bindar, Asep Bayu Dani Nandiyanto:

The editing of your submission, "Influence Temperature and Holding Time of Empty Fruit Bunch Slow Pyrolysis to Phenolic in Biocrude Oil," is complete. We are now sending it to production.

Submission URL: <https://journal.unimma.ac.id/index.php/AutomotiveExperiences/authorDashboard/submission/5049>

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[journal@ummgl.ac.id](mailto:journal@ummgl.ac.id)

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