

JONI AGUSTIAN <joni.agustian@eng.unila.ac.id>

# [BCREC] Submission Acknowledgement

1 message

#### **Editorial Office of BCREC Journal**

Wed, Aug 15, 2018 at 1:46 PM

<bcrec@live.undip.ac.id> To: Dr Joni Agustian <joni.agustian@eng.unila.ac.id>

Dear Dr Joni Agustian,

Thank you for submitting the manuscript entitled "The Optimised Statistical Model for Enzymatic Hydrolysis of Tapioca by Glucoamylase Immobilised on Mesostructured Cellular Foam Silica" to Bulletin of Chemical Reaction Engineering & Catalysis. 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:

Manuscript URL: https://ejournal2.undip.ac.id/index.php/bcrec/author/submission/3078 Username: joniagustian

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

Editorial Office of BCREC Journal Bulletin of Chemical Reaction Engineering & Catalysis



JONI AGUSTIAN <joni.agustian@eng.unila.ac.id>

## [BCREC] Revision Required of Your Manuscript

2 messages

**Prof. Dr. Istadi Istadi** <br/>
bcrec@live.undip.ac.id><br/>
To: Dr Joni Agustian <joni.agustian@eng.unila.ac.id><br/>
Cc: Lilis Hermida <lilis.hermida@eng.unila.ac.id>

Sat, Dec 22, 2018 at 7:55 AM

Journal Name: Bulletin of Chemical Reaction Engineering & Catalysis Article Title: The Optimised Statistical Model for Enzymatic Hydrolysis of Tapioca by Glucoamylase Immobilised on Mesostructured Cellular Foam Silica

Dear Dr Joni Agustian,

Reviewers have now commented on your paper (attached below this email). You will see that they are advising that you must revise your manuscript. If you are prepared to undertake the work required, I would be pleased to reconsider my decision.

For your guidance, reviewers' comments can be read in your Author online interface. If you decide to revise the work, please submit a list of changes or a rebuttal against each point which is being raised when you submit the revised manuscript.

\*\*\*\*>>>>Please be noted that you have up to 2 (two) months from now to revise your manuscript, unless your manuscript will be considered as a new submitted manuscript.<<<<\*\*\*\*

To submit a revision, please submit your revised manuscript documents to BCREC online submission interface at

(https://ejournal2.undip.ac.id/index.php/bcrec) after you login as Author. Please indicate the revision as yellow-highlighting the revision sentences or words within your revised manuscript.

\_\_\_\_\_

The revised document should include:

- One (1) file for Revision Note file in a table form with respect to Reviewers comments including the location of the revision on the revised manuscript.

- One (1) file for Revised Manuscript file according to Template-based format (MS Word file) (please color highlight the revised sentences).

GUIDELINE TO UPLOAD REVISION: To upload your revised manuscript, please login to BCREC Journal submission interface

(https://ejournal2.undip.ac.id/index.php/bcrec) then login using your user and password as usual. Therefore, click on "Active" and click on the title of your manuscript. Under the header of "#xxxx Summary" there are three taskbars, i.e. "Summary", "Review", "Editing" click on "Review". In the section of Editor Decision, please upload your revised manuscript file within sub section of "Upload Author Version", please just browse the file, and click on "Upload".

Thank you for submitting to this journal.

Yours sincerely,

Prof. Dr. Istadi Istadi (Editor in Chief) Bulletin of Chemical Reaction Engineering & Catalysis Department of Chemical Engineering, Diponegoro University, Indonesia Website: http://bcrec.id Email: bcrec@live.undip.ac.id

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**Reviewers Comments:** 

Dear Authors, Please follow the comments below:

In the introduction section, add the binomial Latin name of tapioca starch plant to the first sentence

Add examples of end use where starch hydrolysis is needed; i.e. improve the sections that explain the necessity for this research

In section 3.1 please provide interpretations for your and other researchers' results for enzyme load by comparing the nature and structure of the support materials used. Also this comparison also be used to comment on specific enzyme activity after immobilization with different material

In section 3.2 provide "model p-value" for quadratic model

In section 3.3 discuss the effects of operational factors on your own results with results of different studies. Comment more on why temperature was the only factor found as significant while buffer pH and agitation speed not. Any additional out-limit points of buffer pH and agitation speed may give different results while keeping the temperature constant as 70 C. So it is more true to make interpretations in this study as "the selected range for buffer pH and agitation speed was found insignificant for the quadratic model".

In table 3 and section 3.2. values for lack of fit are missing but it was mentioned in the text as lack of fit was

insignificant. Please provide lack of fit values and full table of quadratic model by giving raw screenshot of Design Expert program as they are seen in the program like you did for Figure 4

In table 3 it seems only linear and quadratic models are found as significant while 2 FI and cubic models are insignificant. Add values of lack of fit for each model; also give raw screenshots of Design Expert program for model p-value and lack of fit results

In section 3.5 add comment more about the reason why although 82% of free enzyme was adsorbed, specific activity was found to be lowered

In table 4 add percentage of difference as the last column

In figure 4 provide correct optimization graphs as they do not contain the levels given as in Table 1

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**JONI AGUSTIAN** <joni.agustian@eng.unila.ac.id> To: "Prof. Dr. Istadi Istadi" <bcrec@live.undip.ac.id> Tue, Jan 15, 2019 at 1:57 PM

Dear Prof. Istadi,

I have sent the revised manuscript and the rebuttal file via BCREC web. Thank you for your kind attention.

Sincerely yours,

Dr. Joni Agustian, M.Sc. Department of Chemical Engineering, Universitas Lampung Lampung - Indonesia

[Quoted text hidden]



# [BCREC] Proofreading Request (Author)

1 message

**Prof. Dr. Istadi Istadi** <br/>
bcrec@live.undip.ac.id><br/>
To: Dr Joni Agustian <joni.agustian@eng.unila.ac.id>

Fri, Mar 8, 2019 at 6:35 AM

Journal Name: Bulletin of Chemical Reaction Engineering & Catalysis Article Title: The Optimised Statistical Model for Enzymatic Hydrolysis of Tapioca by Glucoamylase Immobilised on Mesostructured Cellular Foam Silica

Dear Dr Joni Agustian,

Your submission entitled: "The Optimised Statistical Model for Enzymatic Hydrolysis of Tapioca by Glucoamylase Immobilised on Mesostructured Cellular Foam Silica" to Bulletin of Chemical Reaction Engineering & Catalysis now needs to be proofread by the following steps.

PLEASE USED THE UNCORRECTED PROOF DOCUMENT IN PDF FORM TO DO THE

PROOFREADING (as attached or downloaded). Please check the galley thoroughly and give comments about the proof document.

"Please be noted that you have 2 (two) weeks from now (send date of this email) to check your proof correction.", unless Editorial Office will use this latest version as your final article published version.

1. Click on the Submission URL below.

2. Log into the journal, click Archives, and click taskbar of EDITING (view PROOFING INSTRUCTIONS)

3. Click on VIEW PROOF (IN PDF) in LAYOUT section to download the Uncorrected Proof Document and proof the galley in the one or more formats used

4. Please list corrections (typographical and format) in "Proofreading Corrections" in a table form file (MS Word or others, not on your MS Word manuscript document) according to the PDF Uncorrected Proof Document. Otherwise, you can give comments directly on the PDF proof document.

5. Save and email the correction comments to Editorial Office of BCREC Journal (Email: bcrec@live.undip.ac.id) as an attachment file in MS Word, or PDF file.

6. Otherwise preferably you can also submit it by online at Proof Reading

section by copying the comments to "Comment Button" on that section.

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https://ejournal2.undip.ac.id/download/copyright\_transfer\_bcrec\_2016.pdf ), then send to the editorial office email (bcrec@live.undip.ac.id) and please state the manuscript number in email subject.

8. GRAPHICAL ABSTRACT: A Graphical abstract is "mandatory" for this journal since year 2013 publication. It should summarize the contents of the article in a concise, pictorial form designed to capture the attention of a wide readership online. Authors must provide images that clearly represent the work described in the article. Graphical abstracts should be submitted as a separate file in the online submission system or otherwise can be submitted by email to: bcrec@live.undip.ac.id, after the manuscript has been accepted. Please state the manuscript number in your email subject. Please read guidelines here:

https://ejournal2.undip.ac.id/index.php/bcrec/pages/view/graphicalabstract/

Submission URL: https://ejournal2.undip.ac.id/index.php/bcrec/author/submissionEditing/3078 Username: joniagustian

Thank you for your contribution to Bulletin of Chemical Reaction Engineering & Catalysis .

Sincerely Yours,

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Prof. Dr. Istadi Istadi Department of Chemical Engineering, Diponegoro University bcrec@live.undip.ac.id (Editor in Chief) Bulletin of Chemical Reaction Engineering & Catalysis Department of Chemical Engineering, Diponegoro University, Indonesia Website: http://bcrec.id Email: bcrec@live.undip.ac.id

bcrec\_3078\_v14\_n2\_380-xxx(15).pdf 1550K



JONI AGUSTIAN <joni.agustian@eng.unila.ac.id>

## [BCREC] Final Decision of Your Manuscript

1 message

**Prof. Dr. Istadi Istadi** <bcrec@live.undip.ac.id> To: Dr Joni Agustian <joni.agustian@eng.unila.ac.id> Cc: Lilis Hermida <lilis.hermida@eng.unila.ac.id> Wed, Feb 6, 2019 at 7:44 AM

Journal Name: Bulletin of Chemical Reaction Engineering & Catalysis Article Title: The Optimised Statistical Model for Enzymatic Hydrolysis of Tapioca by Glucoamylase Immobilised on Mesostructured Cellular Foam Silica

Dear Dr Joni Agustian,

I am pleased to confirm that your manuscript submitted to Bulletin of Chemical Reaction Engineering & Catalysis entitled: "The Optimised Statistical Model for Enzymatic Hydrolysis of Tapioca by Glucoamylase Immobilised on Mesostructured Cellular Foam Silica" has been accepted for publication.

We will send you the galley PDF proof correction soon, as we will ask you for some correction of typesetting.

If you did not send the Copyright Transfer Agreement, please fill and signed originally the Copyright Transfer Agreement (downloadable at:

https://ejournal2.undip.ac.id/download/copyright\_transfer\_bcrec\_2016.pdf) and then scan and send to the editorial office email (bcrec@live.undip.ac.id).

GRAPHICAL ABSTRACT: A Graphical abstract is "mandatory" for this journal since year 2013 publication. It should summarize the contents of the article in a concise, pictorial form designed to capture the attention of a wide readership online. Authors must provide images that clearly represent the work described in the article. The graphical abstracts should be submitted as a separate file in the online submission system or otherwise can be submitted by email to: bcrec@live.undip.ac.id, after the manuscript has been accepted. Please state the manuscript number in your email subject. Please read guidelines here:

https://ejournal2.undip.ac.id/index.php/bcrec/pages/view/graphicalabstract/

Thank you for submitting your work to this journal.

We very welcome your next manuscript submission to this electronic journal or please to encourage your colleague to submit their manuscript to this journal. With kind regards,

Yours sincerely,

Prof. Dr. Istadi Istadi Department of Chemical Engineering, Diponegoro University bcrec@live.undip.ac.id (Editor in Chief) Bulletin of Chemical Reaction Engineering & Catalysis Department of Chemical Engineering, Diponegoro University, Indonesia Website: http://bcrec.id Email: bcrec@live.undip.ac.id