

**From:** "Ary Syahriar" <ary@uai.ac.id>  
**To:** "jets" <jets@lppm.itb.ac.id>  
**Cc:** "itbjournal" <itbjournal@gmail.com>  
**Sent:** Wednesday, May 19, 2021 3:44:26 PM  
**Subject:** Re: 14190 [jets] Copyediting Review Request from Journal of Engineering and Technological Sciences

Dear Prof.Dr. Tjandra Setiadi  
Journal of Engineering and Technological Sciences  
Institut Teknologi Bandung

I am totally agree with the language and tenses improvement of the paper. Therefore I have accepted all the change suggested by the editors. Attached is the last review that I had made and changed accordingly. Thank you very much for your cooperation.

Best Regard,  
Ary Syahriar

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**From:** "jets" <jets@lppm.itb.ac.id>  
**To:** ary@uai.ac.id  
**Cc:** "itbjournal" <itbjournal@gmail.com>  
**Sent:** Wednesday, May 19, 2021 11:05:43 AM  
**Subject:** 14190 [jets] Copyediting Review Request from Journal of Engineering and Technological Sciences

Dear Ary - Syahriar,

Your submission " The Method of Lines Analysis of Silica based Optical Directional Couplers" for Journal of Engineering and Technological Sciences has been through the first step of copyediting, and is available for you to review by following these steps.

1. Log into the journal and click on the Copyedited File that appears below.
2. Open the downloaded submission.
3. Review the text, including copyediting proposals and Author Queries.
4. Make any copyediting changes that would further improve the text.
5. When completed, upload the file in your reply,
6. Send the COMPLETE email to the editor and copyeditor.

This is the last opportunity to make substantial copyediting changes to the submission. The proofreading stage has followed the preparation of the galleys, therefore it is restricted to correcting typographical and layout errors.

We should be grateful if you are able to complete the copyediting review by 21 May 2021. If you are unable to undertake this work at this time or have any questions, please contact me. Thank you for your contribution to this journal.

With kind regards,

Prof.Dr. Tjandra Setiadi  
Journal of Engineering and Technological Sciences  
Institut Teknologi Bandung  
jets@lppm.itb.ac.id

**From:** journal@office.itb.ac.id  
**To:** "Dr Ary - Syahriar" <ary@uai.ac.id>  
**Sent:** Wednesday, May 19, 2021 11:03:44 AM  
**Subject:** [jets] New notification from Journal of Engineering and Technological Sciences

You have a new notification from Journal of Engineering and Technological Sciences:

You have been added to a discussion titled "[jets] Copyediting Review Request from Journal of Engineering and Technological Sciences" regarding the submission "The Method of Lines Analysis of Silica based Optical Directional Couplers".

Link: <http://journals.itb.ac.id/index.php/jets/authorDashboard/submission/14190>

Prof.Dr. Tjandra Setiadi

**From:** "jets" <jets@lppm.itb.ac.id>  
**To:** "ary" <ary@uai.ac.id>  
**Cc:** "itbjournal" <itbjournal@gmail.com>  
**Sent:** Wednesday, April 14, 2021 1:53:34 PM  
**Subject:** 14190 [jets] Request for Paper Revision after editing

Dear Authors,

We have set your paper to our template and checked some parts. We should be grateful if you are able to complete our request about some parts of your paper. Please send your revision by **19 April 2021**. Thank you for your support and cooperation.

Kind regards,  
Journal of Engineering and Technological Sciences

**From:** "Ary Syahriar" <ary@uai.ac.id>  
**To:** "jets" <jets@lppm.itb.ac.id>  
**Cc:** "Putri Wulandari" <putri.wulandari@uai.ac.id>, "Ahmad Lubis" <ahlubis@uai.ac.id>, "Danny Gandana" <dgandana@yahoo.com>, "Anwar Mujadin" <amujadin@uai.ac.id>  
**Sent:** Sunday, March 21, 2021 9:20:16 AM  
**Subject:** Receipt of JETS for publication fee

Dear Sir/Madam,

Please find attached is the Receipt of JETS for publication fee for:

Manuscript ID: 14190

Title: "The Method of Lines Analysis of TE Mode Propagation in Silica based Optical Directional Couplers"

Authors: Ary - Syahriar, Putri Wulandari, Ahmad Husin Lubis, Retno Wigajatri, Danny M Gandana, Anwar Mujadin

Thank you for your cooperation,

Best Regard,

Ary Syahriar

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**Ary Syahriar**

Wakil Rektor IV

Universitas Al Azhar Indonesia

Komplek Masjid Agung Al Azhar Kebayoran Baru - Jakarta Selatan 12110

[\(021\) 727 92753](tel:021-727-92753)

**From:** "jets" <jets@lppm.itb.ac.id>

**To:** "ary" <ary@uai.ac.id>

**Cc:** "itbjournal" <itbjournal@gmail.com>

**Sent:** Monday, March 15, 2021 4:33:36 PM

**Subject:** 14190[jets] Editor Decision from Journal of Engineering and Technological Sciences

Dear Ary - Syahriar,

We are pleased to inform you that the following paper has been officially accepted for publication in Journal of Engineering and Technological Sciences, Volume 53, Issue No. 3, Year 2021:

Manuscript ID: 14190

Title: "The Method of Lines Analysis of Silica based Optical Directional Couplers"

Authors: Ary - Syahriar

Received: 15 March 2021

We will now make the final preparations for publication, then return the manuscript to you for your approval. It may take sometimes, due to the overwhelming task in our side. To complete the publication process, please sign the assignment of copyright transfer by all authors and send the signed copyright transfer form by 22 March 2021

If, however, extensive English edits are required to your manuscript, we will need to

return the paper requesting improvements throughout.

In the meantime, please make the payment for publication fee for US \$150 can be completed through Bank Transfer. Please also provide Tax ID and your address in your Tax ID.

For payment using bank account please transfer to:  
Name of Recipient: LPPM Publication Fee ITB Jurnal  
Address of Recipient: Jl. Tamansari No. 64 Bandung  
Bank Name: BANK NEGARA INDONESIA â€“ PT (PERSERO)  
Bank Account Number: [988-00411-06000002](#)  
Swift Code: BNINIDJAXXX  
Bank Address: Jl. Tamansari No. 80 Bandung, Indonesia

If you have done the payment, please send us the proof of payment to email [jets@lppm.itb.ac.id](mailto:jets@lppm.itb.ac.id).

Many thanks for submitting your fine paper to Journal of Engineering and Technological Sciences. We look forward to receiving additional papers from you in the future.

With kind regards,

Prof.Dr. Tjandra Setiadi

**From:** "jets" <[jets@lppm.itb.ac.id](mailto:jets@lppm.itb.ac.id)>  
**To:** [ary@uai.ac.id](mailto:ary@uai.ac.id)  
**Cc:** "itbjournal" <[itbjournal@gmail.com](mailto:itbjournal@gmail.com)>  
**Sent:** Tuesday, November 3, 2020 8:10:09 PM  
**Subject:** 14190[jets] Editor Decision from Journal of Engineering and Technological Sciences

Dear Dr Ary - Syahriar,

We have reached a decision regarding your submission to Journal of Engineering and Technological Sciences, "The Method of Lines Analysis of Silica based Optical Directional Couplers".

Our decision is: Revision Required.

If you are able to correct the paper taking into account all of the points raised in the referees' report, I would be willing to arrange for the paper to be reviewed again. Revisions should be submitted within 14 days.

Besides the referees' report as attached in this email, see also the "Reviewer Uploaded Files" in journal's website to read the additional comments from reviewers (if any).

If you choose to revise your manuscript it will be due into the Editorial Office by 17 November 2020.

Revised article should be submitted on ITB Journal's online system under Review Tab, click on "Upload Author Version".

Submission URL: <http://journals.itb.ac.id/index.php/jets>

If you does not know or forget your username and password for the journal's web site, you can use this link to reset your password (which will then be emailed to you along with your username). <http://journals.itb.ac.id/index.php/jets/login/lostPassword>

When submitting your revised paper, please include a separate document that carefully addresses the issues raised in the reviewer comments, point by point. You should also include a suitable rebuttal to any specific request for change that has not been made. To assist the review process, it is essential that all corrections made to the text (in response to both the Editor's and the reviewer's comments) are highlighted in red type.

To upload your revision's comments and other additional files (if any), click on "Add a Supplementary File" under Summary tab.

Thank you, and we look forward to receiving your revised manuscript.

With kind regards,

Prof.Dr. Tjandra Setiadi  
Journal of Engineering and Technological Sciences  
Institut Teknologi Bandung  
jets@lppm.itb.ac.id

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Reviewer A:

Comments to Author:: see attachment  
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Reviewer B:

Is the paper content original?:  
Yes

Does the paper title represent its content?:

Yes

Does the abstract reflect the paper content?:

Yes

Do the keywords indicate the scope of the research?:

Yes

Is the research methodology or the approach of the problem solving clearly described?:

See Comment

Do the data presentation and interpretation valid and reasonable?:

Yes

Do the use of tables and figures help to clarify the explanation?:

Yes

Have the discussion and/or analysis been relevant with the results of the study?:

See Comment

Are the references used relevant?:

Yes

Contribution to science::

Fair

Originality:

Good

Systematic::

Good

Language::

Good

Writing Accuracy::

Good

Comments to Author::

The explanation on the parameters being used for measurement in the abstract should be defined after the objective and not before it. Please rewrite the sentence of "In this research we used the method of lines to analyze propagation of TE mode in optical directional couplers". It should be written as "The objective of this study is....". The methods or methodology could be improved by simply indicating the approach use

for data collection. It is understood that the Method of Lines with boundary conditions is used to achieve the objective of this study. Hence, I suggest that before (2.1), a general statement indicating the approach in conducting this study (method use for collecting data) should be stated. The explanation given in (2.1) and (2.2) are details of the methods which are acceptable. In addition, the authors should indicate, maybe as section (2.3) – the optical switching demonstration and application using the MoL approach as part of the methodology. This method (data collection/analysis) on the optical switching should be indicated before the actual data are presented in the result, section (3). On the data presentation & analysis, it is acceptable not to compare the data obtained from MoL and with other techniques including CMT, FEM etc. Nevertheless, the authors could provide indications on how much close the data such as in Figure 4 – 6 obtained using MoL compare to the others. For example in Figure 3, comparison of data obtained by MoL and others can be made. Data on this curve for other techniques for sure have been presented before in many literatures.

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**From:** "jets" <jets@lppm.itb.ac.id>  
**To:** ary@uai.ac.id  
**Cc:** "itbjournal" <itbjournal@gmail.com>  
**Sent:** Friday, September 25, 2020 9:57:53 PM  
**Subject:** 14190 [jets] The Method of Lines Analysis of Silica based Optical Directional Couplers

Dear Author,  
We should be grateful if you are able to complete your revision with author respond by 1 October 2020.  
Thank you for your support and cooperation.

Kind regards,  
JETS

**From:** "jets" <jets@lppm.itb.ac.id>  
**To:** ary@uai.ac.id  
**Cc:** "itbjournal" <itbjournal@gmail.com>  
**Sent:** Monday, July 13, 2020 10:09:45 PM  
**Subject:** 14190 [jets] The Method of Lines Analysis of Silica based Optical Directional Couplers

Dear Authors,

We found your paper has similarity with your conference publication. It is recommended to paraphrase similar sentences. We also recommend you to ensure you have followed our template of publication. Please send your revised paper by 20 July 2020.

Thank you.

Kind regards,  
JETS

----- Forwarded Message -----

From: "jets" <jets@lppm.itb.ac.id>

To: "Dr Ary - Syahriar" <ary@uai.ac.id>

Sent: Wednesday, July 8, 2020 10:56:01 AM

Subject: [jets] Submission Acknowledgement from Journal of Engineering and Technological Sciences

Dear Dr Ary - Syahriar,

This is to confirm that the manuscript, "The Method of Lines Analysis of Silica based Optical Directional Couplers", has been received for consideration in the Journal of Engineering and Technological Sciences.

You will be able to check on the progress of your manuscript by logging on to the ITB Journal Online System: <http://journals.itb.ac.id/index.php/jets>

Manuscript URL:

<http://journals.itb.ac.id/index.php/jets/author/submission/14190>

Username: arsyahriar

If you forget the password for the journal's web site, you can use this link to reset your password (which will then be emailed to you along with your username): <http://journals.itb.ac.id/index.php/jets/login/lostPassword>

For your information, author whose paper is accepted for publication in Journal of Engineering and Technological Sciences is subjected to pay 150 USD per article up to 15 pages.

Your article will be checked for plagiarism first before it will be reviewed by peer reviewers. Please recommend at least two referees candidate for your article who do not have any research cooperation with authors within the last three years (please provide names, institution and email address). The Journal will consider carefully any recommended exclusions, but will not always follow the reviewer recommendations.

Thank you for submitting your manuscript to the Journal of Journal of

Engineering and Technological Sciences. Should you have any questions,  
please feel free to contact our office.

With kind regards,

Prof.Dr. Tjandra Setiadi  
Journal of Engineering and Technological Sciences

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Journal of Engineering and Technological Sciences  
<http://journals.itb.ac.id/index.php/jets>