

5. Judul Artikel : Temperatures effects on cascaded Mach-Zehnder interferometer

structures

Penulis : **Ary Syahriar**, Rahmat Alamtaha, Zulkifli Alamtaha, Putri Wulandari

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#### Komentar dari Reviewer:

Karya ilmiah ditulis mengikuti struktur IMRAD yang lazim dengan tujuan melakukan simulasi efek pemanasan dua tahap dan tiga tahap MZI berturut-turut dengan kisaran suhu dari 30°C hingga 430°C. Hasilnya antara lain disajikan dalam kesimpulan yaitu efek pemanasan dalam dua tahap dan dalam tiga tahap menyebabkan pergeseran panjang gelombang. Tata cara penulisan kalimat ditemukan kurang sempurna seperti: Using the similar method as (6) the output power of the two-stage Cascaded MZI is derive as: ... Juga ada kalimat yang nampaknya belum selesai namun sudah titik: ....the linear variation of wavelength to the temperature changes as shown in. Substitusi persamaan (15) ke (16) sedikit kurang elegan, karena sudah jelas linier, seharusnya dapat langsung saja dari grafik. Tata cara penulisan rujukan masih belum seragam sempurna. Beberapa hal di atas menunjukkan proses review yang kurang sempurna. Untuk itu diperlukan informasi/dokumen proses korespondensi dengan tim editor terutama terkait substansi/novelty. Belum dapat dinilai.

# Revisi (Klarifikasi/Penjelasan):

Berikut korespondensi untuk karya ilmiah tersebut.

## Fwd: BEEI #ID: #1982: "Temperature Effect in Optical Fiber Interleaver Based on Cascaded MZI Structure "

**From :** Ary Syahriar <ary@uai.ac.id>

Wed, Dec 08, 2021 12:22 PM

Subject: Fwd: BEEI #ID: #1982: "Temperature Effect in Optical Fiber Interleaver Based on

Cascaded MZI Structure "

To: Nurfadillah <fadil@uai.ac.id>, Randy Rahmat <randyrahmat@uai.ac.id>

Ini paper dengan judul Temperature Effect in Optical Fiber Interleaver Based on Cascaded MZI Structure

Ary

From: "beei" <beei@uad.ac.id>

To: "ary syahriar" <ary.syahriar@gmail.com>, ary@uai.ac.id

Cc: "icwt1" <icwt1@ee.uad.ac.id>, "TELKOMNIKA Telecom Comp Elect and Ctrl" <telkomnika@uad.ac.id>

Sent: Monday, March 16, 2020 3:50:21 PM

Subject: BEEI #ID: #1982: "Temperature Effect in Optical Fiber Interleaver Based on Cascaded MZI Structure"

Dear Dr. Ary Syahriar,

Please submit all requirements for publication as our previous email I am looking forward to hearing from you

Your cooperation is highly appreciated

Best regards, T. Sutikno Editor

### **Editor/Author Correspondence**

Editor 2019-12-10 11:41 PM Subject: [EEI] [URGENT]: Submit your final paper (max until January 22, 2020)

- -- URGENT: Submit your final paper within 6 weeks
- -- Number of minimum references is 25 references primarily to journal papers
- -- Authors must strictly follow the guide for authors at <a href="http://tiny.cc/p0wt4y">http://tiny.cc/p0wt4y</a>

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Dear Prof/Dr/Mr/Mrs: Dr. Ary Syahriar,

It is my great pleasure to inform you that your paper entitled "Temperature Effect in Optical Fiber Interleaver Based on Cascaded MZI Structure" is accepted and will be published on the Bulletin of Electrical Engineering and Informatics, a Scopus(Elsevier)/ScimagoJR indexed journal, CiteScore 2018: 1.90, SNIP 2018: 0.785 , SJR 2018: 0.43, Q2 on Computer Science (miscellaneous), Q2 on Electrical and Electronic Engineering, Q2 on Instrumentation, Q2 on Computer Networks and Communications, Q2 on Control and Optimization, Q2 on Control

and Systems Engineering, Q2 on Hardware and Architecture, and Q2 on Information Systems. Congratulations!

We will usually expect a minimum of 25 references primarily to journal papers, depending on the length of the paper (number of minimum references = 2n+10, n=page length). Citations of textbooks should be used very rarely and citations to web pages should be avoided. All cited papers should be referenced within the text of the manuscript.

Original/Research paper should be presented with IMRaD model:

- 1. Introduction
- 2. The Proposed Method/Algorithm/Procedure specifically designed (optional). Authors may present complex proofs of theorems or non-obvious proofs of correctness of algorithms after introduction section (obvious theorems & straightforward proofs of existing theorems are NOT needed).
- 3. Research Method
- 4. Results and Discussion
- 5. Conclusion.

Please read the Author Guidelines at <a href="http://beei.org/index.php/EEI/about/submissions#authorGuidelines">http://beei.org/index.php/EEI/about/submissions#authorGuidelines</a> and submit your camera ready (final) paper in MS Word file format within 6 weeks through our online system and/or by reply this email.

In order to cover part of the publication cost, each accepted paper is charged: USD 225 (~IDR 3150K). This charge is for the first 8 pages, and if any published manuscript over 8 pages will incur extra charges USD45 (~IDR 630K) per page

Your cooperation is very appreciated

Best Regards, Dr. T. Sutikno Editor, Bulletin of EEI beei@uad.ac.id http://beei.org

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- -- INSTRUCTIONS for 2019 2nd International Conference ---
- --- and Workshop on Telecommunication, Computing, ---

--- Electrical, Electronics and Control Authors ---

- -----
- --- Upgrading paper post conference, mentoring --- and scientific writing workshop ---

and selement writing workshop

Dear Prof/Dr/Mr/Mrs: Dr. Ary Syahriar,

We are very proud that you have attended to our international conference and workshop to present and share your findings, join in mentoring which is guided by expert to improve your paper, and attend one-day scientific writing workshop for preparing high quality paper. We are also very glad to announce that our committee has made a decision and agree to invite you for upgrading your paper for possible publication in our journal "Bulletin of Electrical Engineering and Informatics (BEEI)" ISSN: 2089-3191, e-ISSN: 2302-9285. The BEEI is ACCREDITED (recognised) by the Ministry of Research, Technology and Higher Education, Republic of Indonesia (RISTEKDIKTI, Decree No: 60/E/KPT/2016) and indexed by Scopus (Elsevier)/ScimagoJR, CiteScore 2018: 1.90, SNIP 2018: 0.785, SJR 2018: 0.43, SJR Q2 on Computer Science (miscellaneous), Electrical and Electronic Engineering, Instrumentation, Computer Networks and Communications, Control and Optimization, Control and Systems Engineering, Hardware and Architecture, and Information Systems categories.

This journal ONLY publishes high quality papers. A high quality paper MUST has: 1) a clear statement of the problem the paper is addressing; 2) the proposed solution(s); and 3) results achieved. It describes clearly what has been done before on the problem, and what is NEW. Change title of your paper!! The title summarizes the main idea or ideas of your study (title is "summary" and "essence" of your paper). Title should be "encompassing" as well as "descriptive". A good title contains the fewest possible words needed to adequately describe the content and/or purpose of your research paper. Rarely use abbreviations or

acronyms unless they are commonly known. Find the below guide, how to update your paper title. The goal of your revised paper is to describe NOVEL TECHNICAL RESULTS. We encourage you to prepare your upgrading paper with considering Reviewers and Mentor comments and the one-day workshop. Please highlight your revisions and prepare response to Reviewers and Mentor. It is important to easy re-review your paper.

For original research paper, there are four (4) types of novel technical results: 1) An algorithm; 2) A system construct: such as hardware design, software system, protocol, etc.; The main goal of your revised paper is to ensure that the next person who designs a system like yours doesn't make the same mistakes and takes advantage of some of your best solutions. So make sure that the hard problems (and their solutions) are discussed and the non-obvious mistakes (and how to avoid them) are discussed; 3) A performance evaluation: obtained through analyses, simulation or measurements; or 4) A theory: consisting of a collection of theorems. Your revised paper should focus on: 1) Describing the results in sufficient details to establish their validity; 2) Identifying the novel aspects of the results, i.e., what new knowledge is reported and what makes it non-obvious; and 3) Identifying the significance of the results: what improvements and impact do they suggest. Number of minimum references for original research paper is 25 references (and minimum 20 recently journal articles).

For review paper, the paper should present a critical and constructive analysis of existing published literature in a field, through summary, classification, analysis and comparison. The function and goal of the review paper is: 1) to organize literature; 2) to evaluate literature; 3) to identify patterns and trends in the literature; 4) to synthesize literature; or 5) to identify research gaps and recommend new research areas. The structure of a review paper includes:

- 1. Title in this case does not indicate that it is a review article.
- 2. Abstract includes a description of subjects covered.
- 3. Introduction includes a description of context (paragraph 1-3), motivation for review (paragraph 4, sentence 1) and defines the focus (paragraph 4, sentences 2-3)
- 4. Body structured by headings and subheadings
- 5. Conclusion states the implications of the findings and an identifies possible new research fields
- 6. References ("Literature Review") organised by number in the order they were cited in the text.

Number of minimum references for review paper is 50 references (and minimum 40 recently journal articles).

Prepare your abstract in single paragraph and within 200 words. You need to summarize your contribution, idea, findings/results, and describe implications of the findings. Without abbreviations, footnotes, or references. Without mathematical equations, diagram or tabular material. It is suggested to present your abstract included the elements: 1) state the primary objective of the paper; 2) highlight the merits (or contribution; 3) give a conceptual idea on the method; 4) describe the research design and procedures/processes employed (is it simulation, experimental, survey etc.); 5) give the main outcomes or results, and the conclusions that might be drawn; and 6) include any implications for further research or application/practice, if any.

Please refer to <a href="https://bit.ly/35R6JTs">https://bit.ly/35R6JTs</a> and <a href="https://bit.ly/2DxU9MI">https://bit.ly/35R6JTs</a> and <a href="https://bit.ly/2DxU9MI">https://bit.ly/35R6JTs</a> and <a href="https://bit.ly/2DxU9MI">https://bit.ly/35R6JTs</a>

You have (maximum) time until January 22, 2020 to revise your paper. Please submit your revised paper through our online system (as author version) and submit all documents to

#### beei@uad.ac.id. Please attach:

- 1. Your revised paper (main file)
- 2. Response to Reviewer(s) and Mentor Comments (first supporting file)
- 3. Description of your revisions with considering advantages of the one-day workshop (second supporting file)

When your revised paper (and supporting files) reached us, it will be re-checked & reviewed by Mentor and Editor-in-Chief. Your revised paper will be judged on and should reflect a careful consideration of the following criteria:

- 1. Analysis: your revised paper should demonstrate a clear understanding of the key issues related to your topic of choice. The paper should display analysis and not mere summary of the topic under consideration. It should also include evidence to support arguments where necessary.
- 2. Connections: your paper should demonstrate a connection of the references you mention to the central topic and to each other where necessary throughout the paper.
- 3. Mechanics: this includes attention to punctuation, grammatical soundness and your submissions being checked for spellings errors.
- 4. Formatting: adhere the new guide of authors (<a href="http://tiny.cc/p0wt4y">http://tiny.cc/j5wt4y</a>). Please read these instructions (<a href="http://tiny.cc/j5wt4y">http://tiny.cc/j5wt4y</a>) carefully and follow them strictly. In this way you will help ensure that publication of your paper is as efficient and quick as possible.

I am looking forward to receiving your revised paper. Your cooperation is very appreciated.

Thank you, Sincerely yours, Tole Sutikno, Ph.D.

General Chair, 2019 2nd International Conference and Workshop on Telecommunication, Computing, Electrical, Electronics and Control

Editor-in-Chief, Bulletin of Electrical Engineering and Informatics (Scopus indexed journal, SJR Q2)

email: beei@uad.ac.id

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Guideline for preparing your paper title:

A good research paper title: (1) Condenses the paper's content in a few words & Use words that create a positive impression and stimulate reader interest; (2) Captures the readers' attention; (3) Indicate accurately the subject and scope of the study and Differentiates the paper from other papers of the same subject area. Five (5) Simple steps to write a good research paper title:

STEP 1: Ask yourself these questions and make note of the answers:

- What is my paper about?
- What techniques/ designs were used?
- Who/what is studied?
- What were the results?

STEP 2: Use your answers to list key words.

STEP 3: Create a sentence that includes the key words you listed

STEP 4: Delete all unnecessary/ repetitive words and link the remaining.

STEP 5: Delete non-essential information and reword the title.

#### General Guidelines:

- 1. Please re-read our instructions (at: <a href="http://tiny.cc/j5wt4y">http://tiny.cc/j5wt4y</a>) carefully and follow the checklist strictly, as any spelling mistakes and errors may be translated into the typeset version.
- 2. The "result and discussion" section reports the most important findings, including analysing results as appropriate. It is very important to prove that your manuscript has a significant value and not trivial.
- 3. Please re-check that all references are already cited in your article, and order of your citation is SEQUENTIAL

example in a paper:

- -> [1-4], [2], [5-6], [7-9], [8], [4-5], [9], [10-14], [12], [15] ...... (SEQUENTIAL) correct -> [1], [2], [3], [4-6], [7], [8-10], [4-5], [11-16], [13], [17] ...... (SEQUENTIAL) correct -> [2], [3], [6], [1], [4-5], [7], [11-16], [8-10], [13], [17] ...... (NOT SEQUENTIAL) INCORRECT
- $\rightarrow$  [4-5], [7], [2], [3], [17], [6], [1], [11-16], [8-10], [13] ...... (NOT SEQUENTIAL) INCORRECT
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On Mon, 16 Mar 2020 at 13:31, ary syahriar <a href="mailto:ary.syahriar@gmail.com">ary.syahriar@gmail.com</a>> wrote: Dear Sir/Madam,

I have to use my gmail account since my email address: <a href="mailto:ary@uai.ac.id">ary@uai.ac.id</a> has been hacked

so for a short time I will be using this account on communication.

Based on your previous email regarding my paper with the specification as follows:

#ID: #1982, entitled "Temperature Effect in Optical Fiber Interleaver Based on Cascaded MZI Structure "

I have made quite a substantial changes.

- 1. We have shortened the title to: Temperatures Effects on Cascaded Mach Zehnder Interferometer Structures
- 2. We have add one more co-author in this paper.
- 3. We have made quite a lot of changes in the paper structures,

especially cutting some un important and redundancy information and sentences.

4. We have rearrange the structures

We have done our best to revise it. But if you still give us more time at least up to tomorrow we may give you a better version of this paper. But for now I attached the paper as in the attachment.

Best regard,

Ary Syahriar

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#### Kontak

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