

Bukti Korespondensi

Title : A New FL-MPPT High Voltage DC-DC Converter for PV Solar Application
Authors : Tole Sutikno, Arsyad Cahya Subrata, Awang Jusoh
Journal name : Distributed Generation & Alternative Energy Journal
Issue : Vol 37, No 5, Juli 2022, pages 1527–1548.
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URL : <https://journals.riverpublishers.com/index.php/DGAEJ/article/view/17467>
(TIDAK OPEN ACCESS)
SJR=0.346, Q3 --> <https://www.scimagojr.com/journalsearch.php?q=21100258382&tip=sid&clean=0>

Pengiriman paper: 16 Juli 2021

[DGAEJ] Submission Acknowledgement External Inbox x



DGAEJ via River Publishers <journals@riverpublishers.com>

Fri, Jul 16, 2021, 8:56 PM ★ ↶ ⋮

to me ▾

Tole Sutikno:

Thank you for submitting the manuscript, "A New FL-MPPT High Voltage DC-DC Converter for PV Solar Application" to Distributed Generation & Alternative Energy Journal. 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: <https://www.journal.riverpublishers.com/index.php/DGAEJ/authorDashboard/submission/2962>

Username: tole

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

DGAEJ

[Distributed Generation & Alternative Energy Journal](#)

Keputusan #1 (Resubmit for review): 25 Oktober 2021



Rajvant Nijjar via River Publishers <journals@riverpublishers.com>

Mon, Oct 25, 2021, 2:42 PM ★ ↶ ⋮

to me, Arsyad, Awang, Sanjeevikumar ▾

Tole Sutikno, Arsyad Subrata, Awang Jusoh, Prof. Sanjeevikumar Padmanaban:

We have reached a decision regarding your submission to Distributed Generation & Alternative Energy Journal, "A New FL-MPPT High Voltage DC-DC Converter for PV Solar Application".

Our decision is to: Resubmit for Review

Rajvant Nijjar
IVEES, UK
rajvant@ivees.co.uk

Reviewer D:

The manuscript is well written, the followings are the remarks.

1. What is the novelty of the proposed work, as many artificial intelligence-based MPPT techniques have been proposed and implemented earlier by the researchers.
2. In Fig. 4. 2. P&O based MPPT delivers more PV voltage during irradiation variations from 0-800W/m² and FLC only operates better during 800-1000W/m².
3. what is the reason behind the P&O voltage variation around the steady-state points in a particular region.
4. why not use a variable step-size P&O for reducing maximum power point oscillations.

Recommendation: Revisions Required

Keputusan #2 (Accept submission): 28 Februari 2022

[DGAEJ] Editor Decision External Inbox x



Rakesh Kumar, PhD (SMIEEE) via River Publishers <journals@riverpublishers.com>
to me, Arsyad, Awang, Sanjeevikumar ▾

Mon, Feb 28, 2:08 PM ★ ↶ ⋮

Tole Sutikno, Arsyad Subrata, Awang Jusoh, Prof. Sanjeevikumar Padmanaban:

We have reached a decision regarding your submission to Distributed Generation & Alternative Energy Journal, "A New FL-MPPT High Voltage DC-DC Converter for PV Solar Application".

Our decision is to: Accept Submission

Rakesh Kumar, PhD (SMIEEE)
Department of EEE, National Institute of Technology Tiruchirappalli, India
rakesh9490@gmail.com

[Distributed Generation & Alternative Energy Journal](#)

Notifikasi untuk penyiapan final paper: 2 Maret 2022

[DGAEJ] New notification from Distributed Generation & Alternative Energy Journal External Inbox x



Karen Donnison via River Publishers <journals@riverpublishers.com>
to me ▾

Wed, Mar 2, 12:29 AM ★ ↶ ⋮

You have a new notification from Distributed Generation & Alternative Energy Journal:

You have been added to a discussion titled "Author Bio, Photo, Consent to Publish form needed" regarding the submission "A New FL-MPPT High Voltage DC-DC Converter for PV Solar Application".

Link: <https://journal.riverpublishers.com/index.php/DGAEJ/authorDashboard/submission/2963>

DGAEJ

[Distributed Generation & Alternative Energy Journal](#)

Proofreading: 10 Mei 2022



Subbu <productionmanager@riverpublishers.com>
to me ▾

Tue, May 10, 6:44 PM ★ ↶ ⋮

Dear Tole Sutikno,

Please allow us to introduce ourselves. We are responsible for the production of "Distributed Generation & Alternative Energy Journal", which is published by River Publishers, and going to prepare this issue for printing of the article titled "The Coordinate control of grid power, battery SoC and LVRT protection in single VSC tied DFIG".

We have now adjusted your contribution and made it consistent with the style of the journal. Please find the attached PDF proof of the **new** version. We would appreciate it if you could proofread this and return your corrections to us before **12 May 2022**.

In particular, we would like to pay your attention to the following points:

1. Because we converted your article into our own typesetting system (LaTeX), the majority of symbols and mathematical formulas had to be retyped. Please be so kind as to pay extra attention to proofreading these.
2. Since the journal will be printed in color, we strongly suggest that you print out the proof in color and check the reproduction quality of the figures. If the figures do not reproduce satisfactorily, please supply **new** figures as EPS, TIFF, JPEG or PDF format together with your corrections. Note that the following are optimal: 200-300 dpi for greyscale/color figures and 600 dpi for line art/bitmaps, with a minimum line thickness of 0.1 mm.
3. Please check to make sure that the text does not refer to color where there will be none in the printed version. In that case, you are kindly asked to rephrase the particular sentence/paragraph and submit the **new** text together with the proofs.
4. Please check affiliation details
Name of author(s), affiliation, the country of the authors' organization and Email address, kindly provide if any information is missing
5. This would be the version which is going to be published and if you notice spelling, grammatical or affiliation related errors then please inform me within 3 days. Otherwise, the paper will be published. please note no content changes (other than spelling, grammar and affiliation) are allowed in the article after the paper has been accepted by Editorial.

We look forward to hearing from you and thank you in advance for your kind cooperation.

Best regards,

Subbu

<https://ieeexplore.ieee.org/xpl/book-publisher/riverpublishers>

Response terhadap permintaan proofreading: 12 Mei 2022



Tole Sutikno <tole@ee.uad.ac.id>
to Subbu, Tole, awang, Arsyad, arsyad.subrata ▾

May 12, 2022, 6:04 AM ☆ ↶ ⋮

Dear Subbu,

We have written comments in the PDF proof version and prepared a proof correction sheet.
Please find the attached files

Your cooperation is highly appreciated

Best regards,

Tole

On Tue, May 10, 2022 at 6:44 PM Subbu <productionmanager@riverpublishers.com> wrote:

Dear Tole Sutikno,

Please allow us to introduce ourselves. We are responsible for the production of "Distributed Generation & Alternative Energy Journal", which is published by River Publishers, and going to prepare this issue for printing of the article titled "**A New FL-MPPT High Voltage DC-DC Converter for PV Solar Application**".

Ok thank, our paper entitled "**A New FL-MPPT High Voltage DC-DC Converter for PV Solar Application**"

We have now adjusted your contribution and made it consistent with the style of the journal. Please find the attached PDF proof of the **new** version. We would appreciate it if you could proofread this and return your corrections to us before **12 May 2022**.

Please the attached corrections

In particular, we would like to pay your attention to the following points:

1. Because we converted your article into our own typesetting system (LaTeX), the majority of symbols and mathematical formulas had to be retyped. Please be so kind as to pay extra attention to proofreading these.

Revisions required for some symbols and mathematical formulas. You can found in the list of correction (proof correction sheet)

2. Since the journal will be printed in color, we strongly suggest that you print out the proof in color and check the reproduction quality of the figures. If the figures do not reproduce satisfactorily, please supply **new** figures as EPS, TIFF, JPEG or PDF format together with your corrections. Note that the following are optimal: 200-300 dpi for greyscale/color figures and 600 dpi for line art/bitmaps, with a minimum line thickness of 0.1 mm.

The figures were suitable and good presented

3. Please check to make sure that the text does not refer to color where there will be none in the printed version. In that case, you are kindly asked to rephrase the particular sentence/paragraph and submit the **new** text together with the proofs.

You can found in the list of correction (proof correction sheet)

4. Please check affiliation details

Name of author(s), affiliation, the country of the authors' organization and Email address, kindly provide if any information is missing

We request email address updating for the second author. You can found in the list of correction (proof correction sheet)

5. This would be the version which is going to be published and if you notice spelling, grammatical or affiliation related errors then please inform me within 3 days. Otherwise, the paper will be published, please note no content changes (other than spelling, grammar and affiliation) are allowed in the article after the paper has been accepted by Editorial.

It is OK, thank you.

...

2 Attachments • Scanned by Gmail



Permintaan re-check final paper: 28 Mei 2022



Subbu <productionmanager@riverpublishers.com>
to me, Tole, Arsyad, arsyad.subrata, awang

May 28, 2022, 11:39 AM ☆ ↶ ⋮

Here is the final version. Let me know if we can proceed for publication.

Best regards,

Subbu

<https://ieeexplore.ieee.org/xpl/book-publisher/riverpublishers>

...



Response untuk re-check final version: 29 Mei 2022



Tole Sutikno <tole@te.uad.ac.id>
to Subbu, me, Arsyad, Arsyad, awang

May 29, 2022, 10:43 AM ☆ ↶ ⋮

Dear Subbu,

Please help us to update:

1. "The last sentence in abstract"

From: the **HSU DC-DC converter** with an output **voltage** of 29% higher than the P&O algorithm.

To: the **high step-up (HSU) DC-DC converter** with an output **voltage** of 29% higher than the P&O algorithm.

2. Acknowledgements section

From: ... for supporting this research under Word Class Research (WCR) grant, contract No: **WCR-001/SKPPAT.JI/LPPMUAD/IV/2020**

To: ... for supporting this research under Word Class Research (WCR) grant, contract **No. 002/SKP.TT.PD/LPPM/IV/2021**

...

Thank you

Best Regards,

Tole

Permintaan Approval final version untuk penerbitan: 1 Juni 2022

S **Subbu** <productionmanager@riverpublishers.com> to Tole, me, Arsyad, Arsyad, awang ▾ May 30, 2022, 1:01 PM ☆ ↶

Sure, thank you.

Best regards,
Subbu
<https://ieeexplore.ieee.org/xpl/book-publisher/riverpublishers>

...

S **Subbu** <productionmanager@riverpublishers.com> to Tole, me, Arsyad, Arsyad, awang ▾ Jun 1, 2022, 12:29 PM ☆ ↶

Here is the revised version for your approval. Let me know if we can proceed for publication.

Best regards,
Subbu
<https://ieeexplore.ieee.org/xpl/book-publisher/riverpublishers>

...



Komunikasi terakhir sebelum artikel diterbitkan: 2 Juni 2022

 **Tole Sutikno** <tole@te.uad.ac.id> to Subbu, me, Arsyad, Arsyad, awang ▾ Jun 1, 2022, 1:27 PM ☆ ↶ ⋮

Dear Subbu,

We apologize to inform you that "World Class Research (WCR) grant" is moved to other Ministry, so we request to update the Acknowledgements section as below.

Acknowledgements
This research was funded by the Directorate General of Higher Education, Research and Technology, Ministry of Education, Culture, Research and Technology, Republic of Indonesia, for supporting this research under World Class Research (WCR) grant, contract No: 002/SKP.TT.PD/LPPM/IV/2021.

We apologize for any inconveniences

Best regards,
Tole Sutikno

...

S **Subbu** <productionmanager@riverpublishers.com> to Tole, me, Arsyad, Arsyad, awang ▾ Jun 2, 2022, 11:39 AM ☆ ↶ ⋮

Here is the final one. Please let me know your approval.

Best regards,
Subbu
<https://ieeexplore.ieee.org/xpl/book-publisher/riverpublishers>

...





Tole Sutikno <tole@te.uad.ac.id>
to Subbu, me, Arsyad, Arsyad, awang ▾

Jun 2, 2022, 11:47 PM ☆ ↶ ⋮

Dear Subbu,

It is perfectly fine.
We confirm to approve this version.
Just a question, how about the article history? The publication is still written "XX XXXXXX XXXX". Is it will updated later?

Received 16 July 2021; Accepted 28 February 2022;
Publication XX XXXXXX XXXX

Thank you

Best regards,
Tole

...



Subbu <productionmanager@riverpublishers.com>
to Tole, me, Arsyad, Arsyad, awang ▾

Jun 3, 2022, 12:01 AM ☆ ↶ ⋮

It will be updated later.

Best regards,
Subbu

<https://ieeexplore.ieee.org/xpl/book-publisher/riverpublishers>

...



Tole Sutikno
Ok thank

Jun 3, 2022, 6:39 PM ☆

Pemberitahuan bahwa artikel sudah diterbikan: 9 Juli 2022



Subbu <productionmanager@riverpublishers.com>
to Tole, me ▾

Jul 9, 2022, 11:17 AM ☆ ↶ ⋮

Your article is published on the website: <https://journals.riverpublishers.com/index.php/DGAEJ/article/view/17467>

Best regards,
Subbu

<https://ieeexplore.ieee.org/xpl/book-publisher/riverpublishers>

...

On 09-07-2022 05:45 am, Tole Sutikno wrote:

Dear Subbu,

Now it was 11 days

On Tue, Jun 28, 2022, 16:09 Subbu <productionmanager@riverpublishers.com> wrote:

I estimate by this week.

Best regards,
Subbu

<https://ieeexplore.ieee.org/xpl/book-publisher/riverpublishers>

On 28-06-2022 01:41 pm, Tole Sutikno wrote:

Dear Subbu,

Please inform me, when our paper will be published?
I am looking forward to hearing from you

Best regards,
Tole