

## [STA] Submission Acknowledgement

1 message

Wutiphol Sintunavarat via Thai Journals Online (ThaiJO) <admin@tci-thaijo.org>Reply-To: Wutiphol Sintunavarat <wutiphol@mathstat.sci.tu.ac.th>To: Widi Aribowo <widiaribowo@unesa.ac.id>

Wed, Aug 19, 2020 at 1:05 PM

Widi Aribowo:

Thank you for submitting the manuscript, "Tunicate Swarm Algorithm - Neural Network For Adaptive Power System Stabilizer Parameter" to Science & Technology Asia. 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: http://ph02.tci-thaijo.org/index.php/SciTechAsia/authorDashboard/submission/241788 Username: w1ed1e2

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

Wutiphol Sintunavarat

Science & Technology Asia

Research Administration Division

Thammasat University (Rangsit Campus)

Khlong Nueng, Khlong Luang, Pathum Thani 12120 Thailand



1 message

Chatchada Wutthichokdamrong via Thai Journals Online (ThaiJO) <admin@tci-

Mon, Oct 5, 2020 at 10:16

AM

Reply-To: Chatchada Wutthichokdamrong <sciencetechnologyasia@gmail.com>, Wutiphol Sintunavarat

<wutiphol@mathstat.sci.tu.ac.th>

To: Widi Aribowo <widiaribowo@unesa.ac.id>

You have a new notification from Science & Technology Asia:

You have been added to a discussion titled "Edit manuscript" regarding the submission "Tunicate Swarm Algorithm - Neural Network For Adaptive Power System Stabilizer Parameter".

Link: http://ph02.tci-thaijo.org/index.php/SciTechAsia/authorDashboard/submission/241788

Wutiphol Sintunavarat

Science & Technology Asia

Research Administration Division

Thammasat University (Rangsit Campus)

Khlong Nueng, Khlong Luang, Pathum Thani 12120 Thailand



1 message

Chatchada Wutthichokdamrong via Thai Journals Online (ThaiJO) <admin@tci-

Wed, Oct 7, 2020 at 11:09

AM

Reply-To: Chatchada Wutthichokdamrong <sciencetechnologyasia@gmail.com>, Wutiphol Sintunavarat

<wutiphol@mathstat.sci.tu.ac.th>

To: Widi Aribowo <widiaribowo@unesa.ac.id>

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There is new activity in the discussion titled "Edit manuscript" regarding the submission "Tunicate Swarm Algorithm - Neural Network For Adaptive Power System Stabilizer Parameter".

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Wutiphol Sintunavarat

Science & Technology Asia

Research Administration Division

Thammasat University (Rangsit Campus)

Khlong Nueng, Khlong Luang, Pathum Thani 12120 Thailand



### [STA] Editor Decision

1 message

Chatchada Wutthichokdamrong via Thai Journals Online (ThaiJO) <admin@tci-

Wed, Nov 25, 2020 at 3:34

Reply-To: Chatchada Wutthichokdamrong <sciencetechnologyasia@gmail.com> To: Widi Aribowo <widiaribowo@unesa.ac.id>

Dear Widi Aribowo,

I am writing to you concerning your paper entitled "Tunicate Swarm Algorithm - Neural Network For Adaptive Power System Stabilizer Parameter", which you submitted to Science & Technology Asia.

Based on the advice received, we have decided that your manuscript can be accepted for publication after you have carried out the corrections as suggested by the reviewer(s).

Below, please find the reviewers' comments for your manuscript.

Please submit your revised manuscript by accessing the system of Science & Technology Asia.

sciencetechnologyasia@gmail.com

#### Reviewer B:

The paper proposes TSA and compares with other computational methods to optimize FFNN weights and enhances PSS outputs. There is however, a need to justify in the literature that why TSA should be applied. The methodology is understandable and cleared. A number of much improvement are required in Section 3. There are, for example, the justification of why 1000 iterations and the levenberg marquardt training method should be applied, why Load variation used is 20%, 60% and 90%, why the sample of tunicate population taken is 10, 30 and 50 and 100 iterations, why parameter in Table 3 should be evaluated "compared to other available number and models"? Moreover, the Conclusion Section is trivial due to there is lack of research implication, benefits of research, advantage and disadvantage including limitation.

Reviewer D:
see the attachment.
Recommendation: Resubmit for Review
Reviewer E:

Recommendation: Resultmit for Review

Here are my comments and suggestions.

- 1. The abstract should be more concise and comprehensive. The introduction to algorithms is probably not included in this part. The result also should be more concrete and specific, e.g. including accuracy of the proposed algorithm compared with others.
- 2. The authors should explain more clearly why choosing those algorithms to be compared with the proposed one.
- 3. How did the proposed method result in better performance compared with others?

Recommendation: Revisions Required

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Science & Technology Asia

Research Administration Division

Thammasat University (Rangsit Campus)

Khlong Nueng, Khlong Luang, Pathum Thani 12120 Thailand

+66-2564-4440-49 Ext. 1810

D-TSA FFNN - Copy.pdf 52K



1 message

Chatchada Wutthichokdamrong via Thai Journals Online (ThaiJO) <admin@tci-

Wed, Dec 2, 2020 at 1:14

PM

Reply-To: Chatchada Wutthichokdamrong <sciencetechnologyasia@gmail.com>, Wutiphol Sintunavarat

<wutiphol@mathstat.sci.tu.ac.th>

To: Widi Aribowo <widiaribowo@unesa.ac.id>

You have a new notification from Science & Technology Asia:

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Link: http://ph02.tci-thaijo.org/index.php/SciTechAsia/authorDashboard/submission/241788

Wutiphol Sintunavarat

Science & Technology Asia

Research Administration Division

Thammasat University (Rangsit Campus)

Khlong Nueng, Khlong Luang, Pathum Thani 12120 Thailand



## [STA] Editor Decision

1 message

Chatchada Wutthichokdamrong via Thai Journals Online (ThaiJO) <admin@tci-thaiio.org>

Tue, Jan 12, 2021 at 2:35

PМ

Reply-To: Chatchada Wutthichokdamrong <sciencetechnologyasia@gmail.com> To: Widi Aribowo <widiaribowo@unesa.ac.id>

Dear Widi Aribowo,

I am writing to you concerning your paper entitled "Tunicate Swarm Algorithm - Neural Network For Adaptive Power System Stabilizer Parameter", which you submitted to Science & Technology Asia.

Based on the advice received, we have decided that your manuscript can be accepted for publication after you have carried out the corrections as suggested by the reviewer(s).

Please submit your revised manuscript by accessing the system.

sciencetechnologyasia@gmail.com

Science & Technology Asia

Research Administration Division

Thammasat University (Rangsit Campus)

Khlong Nueng, Khlong Luang, Pathum Thani 12120 Thailand



1 message

Chatchada Wutthichokdamrong via Thai Journals Online (ThaiJO) <admin@tci-

Fri, Jan 15, 2021 at 12:52

PM

 $Reply-To: Chatchada\ Wutthichokdamrong\ < science technologyasia @gmail.com>,\ Wutiphol\ Sintunavarat$ 

<wutiphol@mathstat.sci.tu.ac.th>

To: Widi Aribowo <widiaribowo@unesa.ac.id>

You have a new notification from Science & Technology Asia:

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Wutiphol Sintunavarat

Science & Technology Asia

Research Administration Division

Thammasat University (Rangsit Campus)

Khlong Nueng, Khlong Luang, Pathum Thani 12120 Thailand



### Galley proof of your article in STA Vol.26 No.3/2021

3 messages

**Science & Technology Asia** <sciencetechnologyasia@gmail.com> To: widiaribowo@unesa.ac.id

Tue, Aug 31, 2021 at 1:02 PM

Dear Dr. Widi Aribowo,

We are pleased to inform you that your paper is nearing publication.

You can help us facilitate quick and accurate publication by checking your galley proof.

Please make the corrections if any in the galley proof and send the corrected file before September 2 nd.

Please check the author/editor names very carefully to ensure correct spelling, correct sequence of given and family names and that the given and family names have been correctly designated.

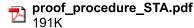
Without your response to these queries, we will not be able to continue with the processing of your article for Online Publication.

Best regard, Chatchada

Coordinator

Science & Technology Asia
Research Administration Division
Thammasat University (Rangsit Campus)
Khlong Nueng, Khlong Luang, Pathum Thani 12120 Thailand
0-2564-4440-79 Ext. 1810

### 2 attachments





Widi Aribowo <widiaribowo@unesa.ac.id>

To: Science & Technology Asia <sciencetechnologyasia@gmail.com>

Tue, Aug 31, 2021 at 6:01 PM

Dear Editor...

Yes, everything is correct.

Thank you very much Best regards

Widi Aribowo Universitas Negeri Surabaya

[Quoted text hidden]

**Science & Technology Asia** <sciencetechnologyasia@gmail.com> To: Widi Aribowo <widiaribowo@unesa.ac.id>

Thu, Sep 2, 2021 at 4:02 PM

Thank you for your response.

Coordinator Science & Technology Asia Research Administration Division Thammasat University (Rangsit Campus) Khlong Nueng, Khlong Luang, Pathum Thani 12120 Thailand 0-2564-4440-79 Ext. 1810

ในวันที่ อ. 31 ส.ค. 2021 เวลา 18:01 Widi Aribowo <widiaribowo@unesa.ac.id> เขียนว่า: [Quoted text hidden]