

# IJFS-D-20-00670 - Submission Confirmation

Kotak Masuk



**International Journal of Fuzzy Systems (IJFS) <em@editorialmanager.com>**

2020 10.42

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Dear Dr Surono,

Thank you for submitting your manuscript, "Optimization Of Fuzzy C-Means Clustering Algorithm With Combination Of Minkowski And Chebyshev Distance Using Principal Component Analysis", to International Journal of Fuzzy Systems

The submission id is: IJFS-D-20-00670

Please refer to this number in any future correspondence.

During the review process, you can keep track of the status of your manuscript in the journal's website.

Your username is: sugiyarto

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With kind regards,  
Springer Journals Editorial Office  
International Journal of Fuzzy Systems

**\*\*Our flexible approach during the COVID-19 pandemic\*\***

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## Thank you for your approval

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Submission ID: IJFS-D-20-00670

Dear Dr Surono,

Thank you for approving the changes and returning your submission entitled "Optimization Of Fuzzy C-Means Clustering Algorithm With Combination Of Minkowski And Chebyshev Distance Using Principal Component Analysis".

You will be able to check on the progress of your paper by logging on to Editorial Manager as an author. The URL is <https://www.editorialmanager.com/ijfs/>.

Thank you for submitting your work to this journal.

Kind regards,  
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International Journal of Fuzzy Systems

## Your Submission IJFS-D-20-00670

Kotak Masuk



**International Journal of Fuzzy Systems (IJFS) <em@editorialmanager.com>**

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Dear Dr Surono,

We have received the reports from our advisors on your manuscript, "Optimization Of Fuzzy C-Means Clustering Algorithm With Combination Of Minkowski And Chebyshev Distance Using Principal Component Analysis", submitted to International Journal of Fuzzy Systems

Based on the advice received, I 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 perusal.

You are kindly requested to also check the website for possible reviewer attachment(s).

Please submit your revised manuscript online by using the Editorial Manager system.

Your username is: sugiyarto

If you forgot your password, you can click the 'Send Login Details' link on the EM Login page at <https://www.editorialmanager.com/ijfs/>

I am looking forward to receiving your revised manuscript before 28 Oct 2020.

With kind regards,  
Shun-Feng Su

Editor in Chief  
International Journal of Fuzzy Systems

#### COMMENTS TO THE AUTHOR:

Reviewer #2: he results look encouraging and motivating. But there are still some contents, which need be revised in order to meet the requirements of publish. A number of concerns listed as follows:

(1) Authors give a clear description of the proposed technique and guide the reader methodically through the presentation - starting from the basic definitions - finishing with the discussion of results.

(2) The abstract should be improved. Your point is your own work that should be further highlighted.

(3) Compared with other methods to testify the effectiveness of the proposed method.

(4) The novel of this paper is clearly inadequate. The theoretical background of the proposed method is adequately detailed in the paper.

(5) The inspiration of your work must be highlighted. I would suggest adding some recent literature in the manuscript. The authors are requested to add some recent literature.

(6) The paper is in need of revision in terms of eliminating grammatical errors, and improving clarity and readability.

Reviewer #4: They have combined Minkowski and Chebyshev distances and have introduced a new distance and used it as the similarity measure for Fuzzy C-mean clustering after dimensional reduction. They evaluate their results with DBI. I recommend this article to be accepted.

—

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## IJFS-D-20-00670R1 - Submission Confirmation

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**International Journal of Fuzzy Systems (IJFS) <em@editorialmanager.com>**

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Dear Dr Surono,

We acknowledge, with thanks, receipt of the revised version of your manuscript, "Optimization Of Fuzzy C-Means Clustering Algorithm With Combination Of Minkowski And Chebyshev Distance Using Principal Component Analysis", submitted to International Journal of Fuzzy Systems

The manuscript number is IJFS-D-20-00670R1.

You may check the status of your manuscript at any time by accessing the journal's website.

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We will inform you of the Editor's decision as soon as possible.

With kind regards,  
Springer Journals Editorial Office  
International Journal of Fuzzy Systems

## Thank you for your approval

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Submission ID: IJFS-D-20-00670R1

Dear Dr Surono,

Thank you for approving the changes and returning your submission entitled "Optimization Of Fuzzy C-Means Clustering Algorithm With Combination Of Minkowski And Chebyshev Distance Using Principal Component Analysis".

You will be able to check on the progress of your paper by logging on to Editorial Manager as an author. The URL is <https://www.editorialmanager.com/ijfs/>.

Thank you for submitting your work to this journal.

Kind regards,  
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International Journal of Fuzzy Systems

## Your Submission IJFS-D-20-00670R1

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**International Journal of Fuzzy Systems (IJFS)** <em@editorialmanager.com>

2020 10.47

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Dear Dr Surono,

We are pleased to inform you that your manuscript, "Optimization Of Fuzzy C-Means Clustering Algorithm With Combination Of Minkowski And Chebyshev Distance Using Principal Component Analysis", has been accepted for publication in International Journal of Fuzzy Systems.

You will receive an e-mail in due course regarding the production process.

Please remember to quote the manuscript number, IJFS-D-20-00670R1, whenever inquiring about your manuscript.

With best regards,

Shun-Feng Su  
Editor in Chief

The screenshot shows a web browser window with the address bar containing the URL: `editorialmanager.com/ijfs/ViewLetter.aspx?id=244798&lsid={2EC2A1D6-4826-4A9A-AD4C-8698493C9DFC}`. The page title is "View Letter". The main content of the page is an email notification with the following details:

**Date:** 26 Oct 2020  
**To:** "Sugiyarto Surono" sugiyartophd@gmail.com  
**From:** "International Journal of Fuzzy Systems (IJFS)" jayashree.kamaraj@springernature.com  
**Subject:** Your Submission IJFS-D-20-00670R1

The body of the email contains the following text:

Dear Dr Surono,

We are pleased to inform you that your manuscript, "Optimization Of Fuzzy C-Means Clustering Algorithm With Combination Of Minkowski And Chebyshev Distance Using Principal Component Analysis", has been accepted for publication in International Journal of Fuzzy Systems.

You will receive an e-mail in due course regarding the production process.

Please remember to quote the manuscript number, IJFS-D-20-00670R1, whenever inquiring about your manuscript.

With best regards,

Shun-Feng Su  
Editor in Chief

Reviewer #2: This paper can be accepted now.

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### Author's Response To Reviewer Comments

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**REVISION**

I have tried to improve the readability, presentation and English in the revised paper. I have also checked and corrected some equations. Explanations about contributions and several discussion points have been added to the abstract and to the contents of the paper. Some recent references and related topics have also been cited in the revised paper. The following are some reviewer questions that need to be explained in detail, and this explanation has also been added in the revised paper.

**Reviewer #2**

1. Authors give a clear description of the proposed technique and guide the reader methodically through the presentation – starting from the basic definitions – finishing with the discussion of results. I have tried to improve the abstract in the revised paper.
2. The abstract should be improved. Your point is your own work that could be further highlighted.
3. Compared with other methods to testify the effectiveness of the proposed method. I have tried to compare our research with another method, namely the pure FCMMC method.
4. The novel of this paper is clearly inadequate. The theoretical background of the proposed method is adequately detailed in the paper. This paper has done something new, namely using a new method of combining the Minkowski distance with the Chebyshev distance as a measure of similarity in the clustering process using FCM.
5. The inspiration of your work must be highlighted. I would suggest adding some recent literature in the manuscript. The authors are requested to add some recent literature. The author has added literature to the revised paper, namely the journal written by Qiang Zhao in 2013 entitled "The Study On Rotating Machinery Early Fault Diagnosis Based On Principal Component Analysis And Fuzzy C-Means Algorithm".
6. The paper is in need of revision in terms of eliminating grammatical errors, and improving clarity and readability. I have tried to improve English, clarity, and readability in the revised paper.

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### History for Manuscript Number: IJFS-D-20-00670 Sugiyarto Surono (INDONESIA): "Optimization Of Fuzzy C-Means Clustering Algorithm With Combination Of Minkowski And Chebyshev Distance Using Principal Component Analysis"

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**Correspondence History**

Correspondence Date	Letter	Recipient	Revision
26 Oct 2020	Editor Decision - Accept	Sugiyarto Surono, Ph.D	1
01 Oct 2020	AU - Author Approves Changes	Sugiyarto Surono, Ph.D	1
01 Oct 2020	AU - PDF Built	Sugiyarto Surono, Ph.D	1
01 Oct 2020	AU - Return Submission (PDF/PS Submitted)	Sugiyarto Surono, Ph.D	1
30 Sep 2020	AU - Author Revision	Sugiyarto Surono, Ph.D	1
30 Sep 2020	AU - PDF Built	Sugiyarto Surono, Ph.D	1
28 Sep 2020	Editor Decision - Minor Revision	Sugiyarto Surono, Ph.D	0
21 Aug 2020	AU - Author Approves Changes	Sugiyarto Surono, Ph.D	0
21 Aug 2020	AU - PDF Built	Sugiyarto Surono, Ph.D	0
21 Aug 2020	AU - Return Submission (PDF/PS Submitted)	Sugiyarto Surono, Ph.D	0
20 Aug 2020	Author/AU - Co-Author Notification	Sugiyarto Surono, Ph.D	0
20 Aug 2020	AU - Author Submission	Sugiyarto Surono, Ph.D	0
20 Aug 2020	AU - PDF Built	Sugiyarto Surono, Ph.D	0

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Submissions with an Editorial Office Decision for Author Sugiyarto Surono, Ph.D

Page: 1 of 1 (2 total completed submissions) Display 10 results per page.

Action	Manuscript Number	Title	Initial Date Submitted	Status Date	Current Status	Date Final Disposition Set	Final Disposition
<a href="#">Action Links</a>	IJFS-D-19-00734	Quadratic Form Optimization with Fuzzy Number Parameters: Multiobjective Approaches	05 Sep 2019	20 Jan 2020	Final Decision Accept	20 Jan 2020	Accept
<a href="#">Action Links</a>	IJFS-D-20-00670	Optimization Of Fuzzy C-Means Clustering Algorithm With Combination Of Minkowski And Chebyshev Distance Using Principal Component Analysis	21 Aug 2020	27 Oct 2020	Final Decision Accept	27 Oct 2020	Accept

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