

Rizal Isnanto <rizal@ce.undip.ac.id>

Are you willing to review AIRE-D-20-00824?

1 message

Artificial Intelligence Review (AIRE) <em@editorialmanager.com>
Reply-To: "Artificial Intelligence Review (AIRE)" <uthara.udayan.1@springernature.com>
To: R Rizal Isnanto <rizal@ce.undip.ac.id>

Thu, Dec 17, 2020 at 12:10 PM

Dear Dr. Isnanto,

As you will recall, we recently contacted you asking to review the following manuscript for Artificial Intelligence Review.

Manuscript Number: AIRE-D-20-00824

Title: Review of Plant Leaf Recognition and Feature Evaluation

Unfortunately, we have not yet received your reply. Would you please be so kind as to let us know if you will be able to review this manuscript by clicking one of the two links:

To accept the invitation, please click on this link:

https://www.editorialmanager.com/aire/l.asp?i=274290&I=OCC28F1P

To decline the invitation, please click on this link:

https://www.editorialmanager.com/aire/l.asp?i=274294&l=KJ4GW0CW

Alternatively you can log in at the Editorial Manager website.

Your username is: R RizalIsnanto

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

and either choose accept or decline.

Please note that if we do not receive your response within the next 1 day, you will be automatically un-invited. We appreciate your assistance and look forward to hearing from you.

Thank you very much.

With kind regards, Springer Journals Editorial Office Artificial Intelligence Review

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If you need more time at any stage of the peer-review process, please do let us know. While our systems will continue to remind you of the original timelines, we aim to be as flexible as possible during the current pandemic.

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Rizal Isnanto <rizal@ce.undip.ac.id>

Artificial Intelligence Review Your Editorial Manager Login Details

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Reply-To: "Artificial Intelligence Review (AIRE)" <uthara.udayan.1@springernature.com>
To: R Rizal Isnanto <rizal@ce.undip.ac.id>

Fri, Dec 18, 2020 at 9:13 AM

Dear Dr. Isnanto,

Thank you for your new password request.

For security reasons, your password has been reset to a temporary password that remains active for 24 hours after receipt of this e-mail.

You have requested your login details.

Your username is: R RizalIsnanto

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With best regards,

Springer Journals Editorial Office Artificial Intelligence Review

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Rizal Isnanto <rizal@ce.undip.ac.id>

AIRE-D-20-00824 - thank you for agreeing - [EMID:dc398f3fa988c897]

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Fri, Dec 18, 2020 at 9:10 AM

AIRE-D-20-00824
"Review of Plant Leaf Recognition and Feature Evaluation"
Artificial Intelligence Review

Dear Dr. Isnanto,

Thank you for agreeing to review the above manuscript.

If you would like to view and/or download the submission, please click this link: https://www.editorialmanager.com/aire/l.asp?i=274584&l=Vl26LOJM

If you are ready to submit your comments, you may click this link: https://www.editorialmanager.com/aire/l.asp?i=274585&I=UM8HB0DJ

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We look forward receiving your review by 12 Feb 2021.

If you have any questions, please do not hesitate to contact us. We appreciate your assistance.

With kind regards,

Amir Hussain Associate Editor Artificial Intelligence Review

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AIRE-D-20-00824

"Review of Plant Leaf Recognition and Feature Evaluation" Original Submission

R Rizal Isnanto (Reviewer 4)

| Reviewer Recommendation Term: | Minor Revisions Needed |
|--|------------------------|
| Transfer Authorization | Response |
| If this submission is transferred to another publication, do we have your consent to include your identifying information? | Yes |
| If this submission is transferred to another publication, do we have your consent to include your original review? | Yes |
| Custom Review Question(s): | Response |
| Publons Reviewer Recognition. Springer Nature can send verification of this review directly to Publons (a subsidiary of Clarivate Analytics). If you would like to take advantage of this service, please click on the "Yes" option below. Your name, email address, title of the reviewed manuscript, name of the journal, and date of your review submission (the "Review Data") will then be transmitted to Publons upon publication of the manuscript. If you have already registered at Publons, they will notify you of the receipt of this review and update your profile as per your settings and their policy. If you are not registered with Publons, you will receive an email from them asking you to register in order for them to be able to recognize your review on your new profile page. Publons may use the Review Data to generate derivative metadata for the benefit of Publons and you as a reviewer, carefully considering the sensitivity of such information. For example, Publons may verify your record as a reviewer by updating your profile published on its webservice if you have registered for such service or help editors to identify candidate reviewers. Please find the details of processing in Publons' privacy policy https://publons.com/about/terms | Yes |

Review Sheet: General Judgement

- 1. Is the paper acceptable for publication
 - (a) in its present form? The paper is accepted
 - (b) with minor revisions? The paper is accepted with minor revision

Should the paper be reconsidered after major revision? No

Is it unacceptable for publication? Yes

2. Please list any other general comments or specific suggestions in the separate blind comments to author's

Full length of Review article usually is not exceed 6000 words. Normally articles will be up to 5000 words including end notes and references. Please follow the journal template or Instruction for Authors. Please contact the journal editor to request of information about maximum length of review article. Do the editor team determine the maximum paper limit? I think the paper is too long (44 pages with more than 21000 words). I did not find it in the Instruction for Authors about the maximum paper limit.

CONFIDENTIAL COMMENTS TO THE EDITOR:

Comments to Author:

- The paper discusses a review of plant leaf recognition and feature evaluation. Some aspects had been reviewed are:
- Feature extraction, includes: shape feature (contour-based shape descriptor, region-based shape descriptor, and morphological feature); texture feature; color feature; vein feature; deep feature; and hybrid feature; b. Classifier, includes: supervised classification (k-nearest neighbor, decision tree, SVM, and CNN); unsupervised classification (k-
- means clustering, sparse representation classification, and manifold learning); semi-supervised classification; multi modal fusion c. Comparison of existing studies: Flavia dataset, Swedish dataset, ICL dataset, leafsnap dataset, and other dataset.
- d. Evaluation of feature robustness against: noise (Gaussian, multiplicative, and salt-and-pepper noises), against illumination (illumination radius, illumination intensity, and illumination position); and against occlusion, completed with discussion.

 2. Related work is structured and easy to read

- According to review the research results on similarity measures, authors should add more comparison on other distance-based similarity measures, not only Canberra distance and Euclidean distance, but also: Chebyshev distance, Minkowski distance, or Cityblock distance. Please refer the paper: Herb Leaves Recognition using Gray Level Co-occurrence Matrix and Five Distance-based Similarity Measures (DOI: http://doi.org/10.11591/ijece.v8i3.pp1920-1932)
- 4. The paper is too lengthy, please shorten it. Full length of Review article usually is not exceed 6000 words. Normally articles will be up to 5000 words including end notes and references. Please follow the journal template or Instruction for Authors. Please contact the journal editor to request of information about maximum length of review article.
- Please re-write the conclusion section to focus on what have authors achieved from the study, contributions of the study to academics and practices.
- The conclusion lack authors' advanced research plans
- The conclusion lack suggests for future research or next researcher(s).

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