

# HISTORY PUBLIKASI LUARAN 1

## PROSIDING INTERNATIONAL TERINDEKS SCOPUS IEEE XPLORE

1. SS Submit Artikel melalui EDAS ke Panitia Conference 2023 International Conference on Computer Science, Information Technology, & Engineering (ICCoSITE)

# ICCoSITE

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Upload manuscript for #1570870787: Detection of Kidney Cysts of Kidney Ultrasound Image using Hybrid Method: KNN, GLCM, and ANN Backpropagation

Conference Date : **16-17 February 2023**

Detail Information <https://biic.binainsani.ac.id/ICCoSITE.html>

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**Upload manuscript for #1570870787: Detection of Kidney Cysts of Kidney Ultrasound Image using Hybrid Method: KNN, GLCM, and ANN Backpropagation**

The file has 6 pages and the reference section starts on page 1.0.

**!** Assign by topics: *Detection of Kidney Cysts of Kidney Ultrasound Image using Hybrid Method: KNN, GLCM, and ANN Backpropagation*: reviewer *Shashikant S. Patil* has an invalid email address.

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Property	Change Add	Value																														
Conference and track		The 2023 International Conference on Computer Science, Information Technology and Engineering - Full papers																														
Authors		<table border="1"><thead><tr><th>Drag to change order</th><th>Name</th><th>ID</th><th>Edit</th><th>Flag</th><th>Affiliation (edit for paper)</th><th>Email</th><th>Country</th><th>Email</th><th>Delete</th></tr></thead><tbody><tr><td>⋮</td><td>Mardison Mardison</td><td>1601675</td><td>✎</td><td></td><td>UPI YPTK, Indonesia</td><td>mardison@upiyptk.ac.id</td><td>Indonesia</td><td>✉</td><td>✖</td></tr><tr><td>⋮</td><td>Yuhandri Yunus</td><td>1841171</td><td>not creator</td><td></td><td>Universitas Putra Indonesia YPTK Padang, Indonesia</td><td>yuyu@upiyptk.ac.id</td><td>Indonesia</td><td>✉</td><td>✖</td></tr></tbody></table>	Drag to change order	Name	ID	Edit	Flag	Affiliation (edit for paper)	Email	Country	Email	Delete	⋮	Mardison Mardison	1601675	✎		UPI YPTK, Indonesia	mardison@upiyptk.ac.id	Indonesia	✉	✖	⋮	Yuhandri Yunus	1841171	not creator		Universitas Putra Indonesia YPTK Padang, Indonesia	yuyu@upiyptk.ac.id	Indonesia	✉	✖
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Review manuscript	📄	<table border="1"><thead><tr><th>Document (show)</th><th>Pages</th><th>File size</th><th>Changed</th><th>Check format / Report problem</th><th>Similarity rating</th><th>Delete</th></tr></thead><tbody><tr><td>📄</td><td>6</td><td>1,811,456</td><td>Nov 27, 2022 20:49 America/New_York</td><td>checked Nov 27, 2022 20:49 America/New_York without errors</td><td></td><td>🗑</td></tr></tbody></table>	Document (show)	Pages	File size	Changed	Check format / Report problem	Similarity rating	Delete	📄	6	1,811,456	Nov 27, 2022 20:49 America/New_York	checked Nov 27, 2022 20:49 America/New_York without errors		🗑																
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2. SS Review dari Reviewer Panitia Conference 2023 International Conference on Computer Science, Information Technology, & Engineering (ICCoSITE)

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#15 (1570870787): Detection of Kidney Cysts of Kidney Ultrasound Image using Hybrid Method: KNN, GLCM, and ANN Backpropagation

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#1570870787

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Authors	<div style="border: 1px solid #ccc; padding: 2px; width: 20px; text-align: center;">                     Drag to change order                 </div>	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Name</th> <th>ID</th> <th>Edit</th> <th>Flag</th> <th>Affiliation (edit for paper)</th> <th>Email</th> <th>Country</th> <th>Email</th> <th>Delete</th> <th>Register</th> </tr> </thead> <tbody> <tr> <td>Mardison Mardison</td> <td>1601675</td> <td><a href="#">✎</a></td> <td></td> <td>Universitas Putra Indonesia YPTK Padang, Indonesia</td> <td><a href="mailto:mardison@upiyptk.ac.id">mardison@upiyptk.ac.id</a></td> <td>Indonesia</td> <td><a href="#">✉</a></td> <td><a href="#">✖</a></td> <td><a href="#">✎</a></td> </tr> <tr> <td>Yuhandri Yunus</td> <td>1841171</td> <td>not creator</td> <td></td> <td>Universitas Putra Indonesia YPTK Padang, Indonesia</td> <td><a href="mailto:yuyu@upiyptk.ac.id">yuyu@upiyptk.ac.id</a></td> <td>Indonesia</td> <td><a href="#">✉</a></td> <td><a href="#">✖</a></td> <td><a href="#">✎</a></td> </tr> </tbody> </table>	Name	ID	Edit	Flag	Affiliation (edit for paper)	Email	Country	Email	Delete	Register	Mardison Mardison	1601675	<a href="#">✎</a>		Universitas Putra Indonesia YPTK Padang, Indonesia	<a href="mailto:mardison@upiyptk.ac.id">mardison@upiyptk.ac.id</a>	Indonesia	<a href="#">✉</a>	<a href="#">✖</a>	<a href="#">✎</a>	Yuhandri Yunus	1841171	not creator		Universitas Putra Indonesia YPTK Padang, Indonesia	<a href="mailto:yuyu@upiyptk.ac.id">yuyu@upiyptk.ac.id</a>	Indonesia	<a href="#">✉</a>	<a href="#">✖</a>	<a href="#">✎</a>
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Presenter(s)	<a href="#">✎</a>	Mardison Mardison (bio) <a href="#">✎</a>																														
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Session		1.5: <i>Parallel Session 1.5</i> from Wed, February 15, 2023 19:00 EST until 21:30 (2nd paper) in Room 5 (15 min.)																														
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<div style="display: flex; justify-content: space-between; font-size: x-small;"> <span>Review manuscript <a href="#">✎</a></span> <span>Auxiliary files <a href="#">✎</a></span> <span>Final (accepted) manuscript / PDF must be submitted to PDF eXpress <a href="#">✎</a></span> <span>Presentation <a href="#">✎</a></span> </div>																																
<b>Personal notes</b> <div style="border: 1px solid #ccc; padding: 5px; margin-top: 5px;"> <p>You are the creator and an author for this paper. You are registered for the conference or have provided an access key. You have authored an accepted paper in this conference and assigned a review.</p> <p><b>Reviews</b></p> <p><b>3 Reviews</b></p> <p><b>Review 1</b></p> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th>Technical content and scientific rigour</th> <th>Novelty and originality</th> <th>Quality of presentation</th> <th>Relevance and timeliness</th> <th>Recommendation</th> <th>Check list</th> </tr> </thead> <tbody> <tr> <td>Average (3)</td> <td>Average (3)</td> <td>Average (3)</td> <td>Average (3)</td> <td>Possible Accept. (2)</td> <td>9th</td> </tr> </tbody> </table> <p><b>Length of pages (Is the draft over the allotted maximum of 6 pages in the IEEE template? or is it below the required minimum of 4 pages for extended abstract?)</b></p> </div>			Technical content and scientific rigour	Novelty and originality	Quality of presentation	Relevance and timeliness	Recommendation	Check list	Average (3)	Average (3)	Average (3)	Average (3)	Possible Accept. (2)	9th																		
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Length of pages (Is the draft over the allotted maximum of 6 pages in the IEEE template? (or is it below the required minimum of 4 pages for extended abstract?))

Is the length appropriate?

Could be shorter.

Could be longer.

Please Identify specific areas that can be removed.)

It's a maximum of 6 good pages

English writing quality (This is regarding English writing/Grammar issues.

Is the writing clear enough to convey the meaning?

Grammar issues: This conference does not have the luxury of having staff editors who will collaborate with the authors of accepted papers on the used IEEE template style and organization. So your help is appreciated on this matter.

If there are grammar issues, point out at least a few to the authors so that the authors can check the grammar carefully or have the paper checked by someone else.

Please contact TPC immediately if the grammar issues hinder the prompt review. (TPC may contact the authors to ask for re-submission of the paper after a quick grammar-only fix if the content seems worthwhile. Of course, if the content does not seem to warrant such handling, we may simply reject the paper.)

The grammar is sufficient, but in the algorithms, you can distinguish between starting and ending symbols

Points to stress (Assuming that the paper is ACCEPTED, please list two (2) points (or more if you would like) that are covered in the draft and you would like the presenter to explain in detail.

If you are REJECTing the paper, simply fill in the field with something like "I am rejecting this submission, but EDAS won't let me simply reject it without my writing something in this field. Bah, humbug .....". Also, please list two (2) points (or more if you would like) that are NOT covered in the draft and you would like the presenter to cover if possible.)

This research is aim to detect kidney cysts from human kidney Ultrasound (USG) 2D Images. I have several comments to be considered, such as:

1. Please strengthen your problem statements. Your problem statements are still not clear.
2. Is there no research limitations?
3. Do not use 'WE' in the scientific article.
4. Define all symbols used in the pseudo-code of the algorithms.

I hope these will drive a contributory direction to your manuscript. Thank you.



### Review 2

Technical content and scientific rigour	Novelty and originality	Quality of presentation	Relevance and timeliness	Recommendation	Check list
Below Average (2)	Poor (1)	Poor (1)	Below Average (2)	Reject (0)	44th

Length of pages (Is the draft over the allotted maximum of 6 pages in the IEEE template? (or is it below the required minimum of 4 pages for extended abstract?))

Is the length appropriate?

Could be shorter.

Could be longer.

Please Identify specific areas that can be removed.)

The length of pages for this article is appropriate.

English writing quality (This is regarding English writing/Grammar issues.

Is the writing clear enough to convey the meaning?

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The grammar and typos are still found in this paper. I suggested proofreading this paper.

Points to stress (Assuming that the paper is ACCEPTED, please list two (2) points (or more if you would like) that are covered in the draft and you would like the presenter to explain in detail.

If you are REJECTing the paper, simply fill in the field with something like "I am rejecting this submission, but EDAS won't let me simply reject it without my writing something in this field. Bah, humbug .....". Also, please list two (2) points (or more if you would like) that are NOT covered in the draft and you would like the presenter to cover if possible.)

The topic is interesting, but the presentation is poor. The writing layout of the paper is terrible. The authors should provide more analysis regarding the performance of the comparison system. In other words, it is not enough to simply present the results, and more discussion is needed as to why such results are achieved.



### Review 3

Technical content and scientific rigour	Novelty and originality	Quality of presentation	Relevance and timeliness	Recommendation	Check list
Good (4)	Good (4)	Good (4)	Good (4)	Accept (3)	4th

Length of pages (Is the draft over the allotted maximum of 6 pages in the IEEE template? (or is it below the required minimum of 4 pages for extended abstract?))

Is the length appropriate?

Could be shorter.

Could be longer.

Please Identify specific areas that can be removed.)

Length is appropriate

English writing quality (This is regarding English writing/Grammar issues.

Is the writing clear enough to convey the meaning?

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Please contact TPC immediately if the grammar issues hinder the prompt review. (TPC may contact the authors to ask for re-submission of the paper after a quick grammar-only fix if the content seems worthwhile. Of course, if the content does not seem to warrant such handling, we may simply reject the paper.)

Manuscript is written generally in good English.

Points to stress (Assuming that the paper is ACCEPTED, please list two (2) points (or more if you would like) that are covered in the draft and you would like the presenter to explain in detail.

If you are REJECTing the paper, simply fill in the field with something like "I am rejecting this submission, but EDAS won't let me simply reject it without my writing something in this field. Bah, humbug .....". Also, please list two (2) points (or more if you would like) that are NOT covered in the draft and you would like the presenter to cover if possible.)

Authors proposed an approach to detect kidney cysts from human kidney Ultrasound (USG) 2D Images. They used the K-Nearest Neighbor (KNN) method for image classification of ultrasound images then we use Gray Level Co-Occurrence Matrix (GLCM) method for image extraction to detect cyst and non-cyst regions. This is followed by Artificial Neural Network (ANN). They found that the accuracy of this tool is 34%. The content is interesting and need small changes based on the following comments for final acceptance

1. This is an interesting work. Authors can mention (in discussion or conclusion) that the proposed work could be extended for the imaging techniques such as Optical coherence tomography (OCT), which is an optical counter part of the ultrasound imaging, as a potential future scope/prospective of this work [1-4]. Authors should add the following best references to support the statement (OCT)  
(1) <https://doi.org/10.1177/1803446060911>  
(2) <https://doi.org/10.1088/0031-9155/51/2/17652>  
(3) <https://doi.org/10.1088/1612-2011/12/5/055601>  
(4) <https://doi.org/10.1038/n41598-021-95320-z>

2. Fig. 7 is not needed with main text. Doesn't add any value to manuscript. Authors can remove it.

3. Please use a good graphics for Fig 6 or remove it. I recommend to remove it as it is evident from the text that you used ANN type back propagation.



3. Mendapatkan LoA dari Panitia Conference 2023 International Conference on Computer Science, Information Technology, & Engineering (ICCoSITE)

# ICCoSITE

The 2023 International Conference on Computer Science, Information Technology, and Engineering

Ref. : ICCoSITE/LoA/II/2023/6

Date : January 5, 2023

## LETTER OF ACCEPTANCE

**2023 International Conference on Computer Science, Information Technology, & Engineering**

**Virtual Conference (Online) 16-17 February 2023**

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Paper	: 1570870787
	<b>Detection of Kidney Cysts of Kidney Ultrasound Image using Hybrid Method: KNN, GLCM, and ANN Backpropagation</b>
Authors	: Mardison Mardison and Yuhandri Yunus (Universitas Putra Indonesia YPTK Padang, Indonesia)

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Dear Author(s),

We are pleased to inform you that your paper has been **accepted to be presented** in the 2023 International Conference on Computer Science, Information Technology, & Engineering (ICCoSITE) which organized by **Bina Insani University** with our partner **APTIKOM, Universitas Indraprasta PGRI, Universitas Nasional, Institut Teknologi Garut, and STMIK ROSMA**.

The ICCoSITE will be conducted as a virtual conference on 16-17 February 2023. The accepted and presented paper has been strictly undergone the peer-reviewed process and will be submitted for uploading to the IEEEExplore Digital Library and it will be normally indexed in SCOPUS database.

This the detail of catalog number IEEE Xplore Library

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Congratulations on the acceptance of your paper and thank you for your interest. We look forward to seeing you at the conference soon.

General Chair,

  **BINA INSANI**  
INTERNATIONAL CONFERENCE

**Ahmad Chusyairi, S.Kom., M.Kom.**

**Bina Insani University**

Jl. Raya Siliwangi, Sepanjang Jaya, Rawalumbu, Bekasi, Jawa Barat, Indonesia  
<https://blc.binainsani.ac.id/ICCoSITE.html>

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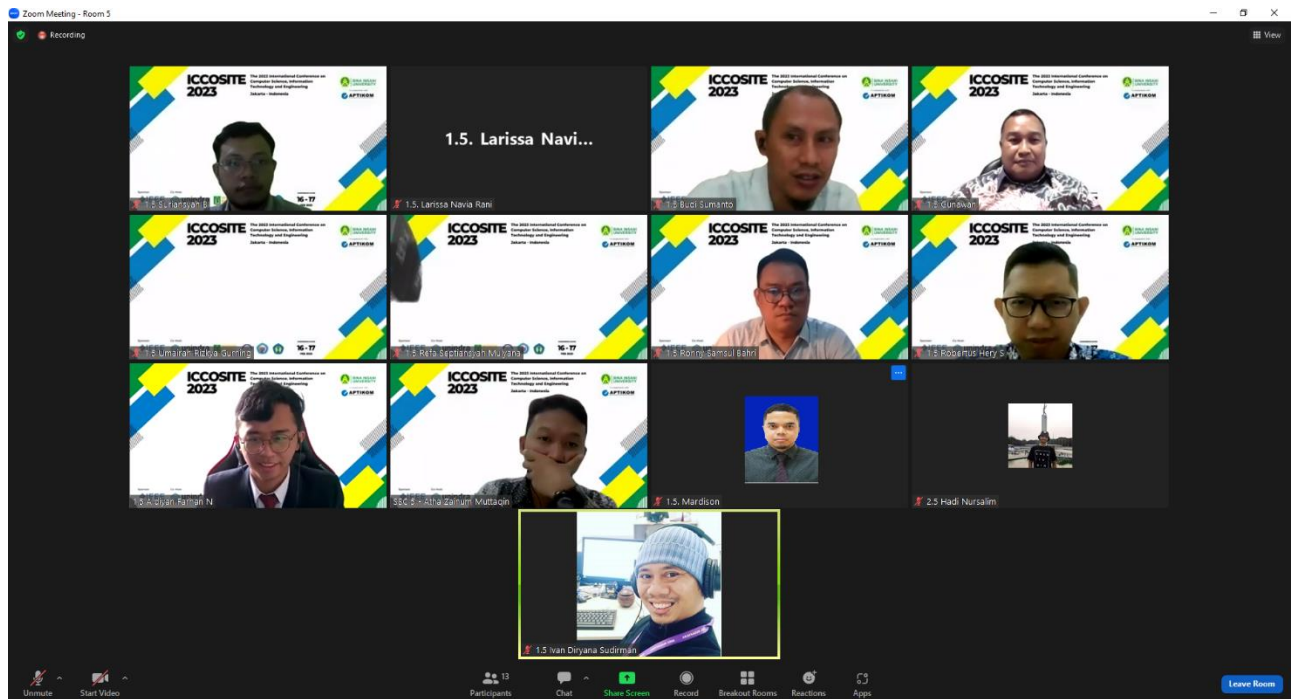
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Presenter(s)		Mardison Mardison (bio)																														
Registration		Mardison Mardison has registered and paid for Reg:Stu.Reg																														
Session		1.5: Parallel Session 1.5 from Wed, February 15, 2023 19:00 EST until 21:30 (2nd paper) in Room 5 (15 min.)																														
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(Universitas Putra Indonesia YPTK Padang, Indonesia)

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at The 2023 International Conference on Computer Science, Information Technology and Engineering  
with theme "Digital Transformation Strategy in Facing the VUCA and TUNA Era"  
on 16 February 2023 in Jakarta, Indonesia

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