

## Identitas Paper

<b>Paper ID</b>	6739
<b>Judul Paper</b>	Audio Forensics on Smartphone with Digital Forensics Research Workshop (DFRWS) Method
<b>Authors</b>	SUNARDI, Imam Riadi, Rusydi Umar, Muhammad Fauzan Gustafi
<b>Jurnal</b>	COMMIT (Communication and Information Technology)
<b>Penerbit</b>	Bina Nusantara University
<b>Negara</b>	Indonesia
<b>Quartile dan SJR</b>	Scopus Q4, SJR 0.11 <a href="https://www.scimagojr.com/journalsearch.php?q=21101070780&amp;tip=sid&amp;clean=0">https://www.scimagojr.com/journalsearch.php?q=21101070780&amp;tip=sid&amp;clean=0</a>
<b>Terbit</b>	Vol 15 No 1 May 2021 pp 41-47
<b>Link Paper</b>	<a href="https://journal.binus.ac.id/index.php/commit/article/view/6739">https://journal.binus.ac.id/index.php/commit/article/view/6739</a>



## Proses Pengelolaan Paper

Tahap	Tanggal	Proses/Aktivitas
1	01 October 2020	Submission
2	25 January 2021	Accept with revision
3	02-03 February 2021	Revision Progress
4	03 March 2021	Editing Process

## Tahap 1a Submission, 01 Oktober 2020

[CommIT] Audio Forensic on Smartphone with Digital Forensic Research Workshop Method (DFRWS) External Inbox x

Dewi Novianti <dnovianti@binus.edu>

Oct 1, 2020, 10:03 AM

to me, Imam, Rusydi, Muhammad, christian.harito, commit ▾

Dear Mr./Mrs. Sunardi Sunardi, Imam Riadi, Rusydi Umar, Muhammad Fauzan Gustafi,

Due to the existing author name on your article (the name of the authors should not be on the article due to the double blind review).

You may resubmit your article on a new submission after you revise your article

Thank you.  
Regards,  
Dewi Novianti  
Journal Publication Officer

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Website <http://research.binus.ac.id>  
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Instagram [www.instagram.com/binusresearch](http://www.instagram.com/binusresearch)  
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Youtube [bit.ly/BinusResearch](http://bit.ly/BinusResearch)  
Editor in Chief  
Fergyanto E. Gunawan

## Tahap 1b Submission, 02 Oktober 2020

[CommIT] Audio Forensic on Smartphone with Digital Forensic Research Workshop Method (DFRWS) External Inbox x

Dewi Novianti <dnovianti@binus.edu>

Fri, Oct 2, 2020, 11:44 AM

to me, Imam, Rusydi, Muhammad, christian.harito, commit ▾

Dear Mr./Mrs. Sunardi Sunardi, Imam Riadi, Rusydi Umar, Muhammad Fauzan Gustafi,

Thank you for your revision, your article will go to the next process of content review, which will be done by 2 or 3 reviewers from Indonesia and/or International.

The content review would involve correspondence of our editor to the reviewer from Indonesia and/or international and this process is different to the format review process that only involves our internal staff.

It is really difficult to predict the duration of time that would take to get the result of content review due to other activities of our reviewers. Therefore, the duration of time of format review may not be the benchmark for content review (Please read Journal Publication Process on our first e-mail).

Thank you.  
Regards,  
Dewi Novianti  
Journal Publication Officer

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Website <http://research.binus.ac.id>  
Twitter [www.twitter.com/binusresearch](http://www.twitter.com/binusresearch)  
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## Tahap 2 Accept with Revision, 25 January 2021

[CommIT] Editor Decision - 6739 External Inbox x



Eka Yanti Pangputri <epangputri@binus.edu>

Jan 25, 2021, 5:38 PM ☆ ↶ ⋮

to me, imam.riadi@is.uad.ac.id, rusydi@mti.uad.ac.id, fauzan.gustafi@gmail.com, Christian ▾

Dear Mr/Mrs. Sunardi, Imam Riadi, Rusydi Umar, and Muhammad Fauzan Gustafi,

We have reached a decision regarding your submission to **CommIT** (Communication and Information Technology) Journal, "Audio Forensic on Smartphone with Digital Forensic Research Workshop Method (DFRWS)".

Our decision is to: accept the article with revision. Since the article in the first edition in 2021 is almost full, there is a possibility that your article will be published in the second edition in 2021.

The review result can be seen below.

Please kindly send the revision (marked with different color for the revision) and fill the Reply to Reviewer's Form (attached) in one month so it can be proceeded to the next publication process.

You can also add the acknowledgment regarding your funding for the research (if any). We may have deleted the acknowledgment from your initial submission to conceal the authors' identity. The example can be seen in the Acknowledgment template (attached). You can inform us if you do not receive fund for this research.

Then, please also inform us regarding the corresponding author for this article.

We will inform you regarding the Article Processing Charge (APC), after you return the revision.

Thank you. Have a nice day.

---

Reviewer C:

Title

The title sufficiently describes the paper contribution.

ABSTRACT

The present abstract is not complete. The author(s) have described the paper objectives but didn't explain the research method and results. We recommend strongly to the author(s) to complete the abstract.

INTRODUCTION

The section of Introduction is sufficient.

RESEARCH METHODS

The author(s) have describe the procedure of DFRWS. However, the author(s) didn't discuss the audio data being used in the analysis. These data, and their acquisition method and specifications, should be clearly described.

RESULTS

- On the following sentence: "The red circle in Figure 4.14 shows that both audios are identical. After all, the audio pieces have been analyzed for each Forman, and the result is in table 4.7," the reviewer could not find the mentioned figure and table.
- We believe that the spectrogram analysis for identifying the similarity between two wave signals (Fig. 8(a) Original Audio and Fig. 8(b) Evidence Audio) is not easy and not accurate to be performed visually as indicated. The author(s) should explain how do they measure the level of the similarity.

Recommendation

Accept with revisions.

Recommendation: Revisions Required

Reviewer D:

1. There is no novelty in this paper. This paper just show us how to use the tools such as oxigen forensic and Praat application. Please discuss in detail what is the real problem that you want to address.
2. Spectrogram analysis is the general method to analysis the voice, so there is no something new in this paper. Please explain what is your work related to spectrogram analysis, and why?
3. In the paper said "The red circle in Figure 4.14 shows that both audios are identical. After all, the audio pieces have been analyzed for each Forman, and the result is in table 4.7." There is no figure 4.14 and 4.7. If this information from another article, please include the source of article.
4. There is no explanation of table II. Please explain about table II

Recommendation: Resubmit for Review

Warmest Regards,



**Eka Yanti Pangputri**  
Publication Editor  
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Get in touch through our Social Media:  
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## Tahap 3 Revision Progress, 02-03 February 2021

From: Eka Yanti Pangputri <[epangputri@binus.edu](mailto:epangputri@binus.edu)>  
Date: Wed, Feb 3, 2021, 1:50 PM  
Subject: RE: [CommIT] Editor Decision - 6739  
To: Fauzan Gustafi <[fauzangustafi@gmail.com](mailto:fauzangustafi@gmail.com)>

Dear Mr. Muhammad Fauzan Gustafi,

Thank you for sending the revision. Your article is accepted in the first edition of **CommIT**. We will inform you more about additional revision (if any, after the editing) and article processing charge (APC) payment.

Thank you. Have a nice day.

Warmest Regards,

**Eka Yanti Pangputri**  
Publication Editor  
Technology Transfer & Commercialization | Research & Technology Transfer  
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Get in touch through our Social Media: [linktr.ee/binusresearch](https://linktr.ee/binusresearch)

From: Fauzan Gustafi [mailto:[fauzangustafi@gmail.com](mailto:fauzangustafi@gmail.com)]  
Sent: 02 Februari 2021 16:26  
To: Eka Yanti Pangputri <[epangputri@binus.edu](mailto:epangputri@binus.edu)>  
Subject: Re: [CommIT] Editor Decision - 6739

Screenshot\_2.png

Dear Mr/Mrs. Eka Yanti Pangputri

Following up comments from reviewers regarding the publication in the **CommIT** journal attached is the improvements we have made (uploaded to the OJS system).





Fauzan Gustafi &lt;fauzangustafi@gmail.com&gt;

---

**[CommIT] Editor Decision - 6739**

4 messages

**Eka Yanti Pangputri** <epangputri@binus.edu>

Mon, Jan 25, 2021 at 5:37 PM

To: "sunardi@mti.uad.ac.id" &lt;sunardi@mti.uad.ac.id&gt;, "imam.riadi@is.uad.ac.id" &lt;imam.riadi@is.uad.ac.id&gt;, "rusydi@mti.uad.ac.id" &lt;rusydi@mti.uad.ac.id&gt;, "fauzan.gustafi@gmail.com" &lt;fauzan.gustafi@gmail.com&gt;

Cc: Christian Harito &lt;christian.harito@binus.edu&gt;

Dear Mr/Mrs. Sunardi, Imam Riadi, Rusydi Umar, and Muhammad Fauzan Gustafi,

We have reached a decision regarding your submission to CommIT (Communication and Information Technology) Journal, "Audio Forensic on Smartphone with Digital Forensic Research Workshop Method (DFRWS)".

Our decision is to: accept the article with revision. Since the article in the first edition in 2021 is almost full, there is a possibility that your article will be published in the second edition in 2021.

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Please kindly send the revision (marked with different color for the revision) and fill the Reply to Reviewer's Form (attached) in one month so it can be proceeded to the next publication process.

You can also add the acknowledgment regarding your funding for the research (if any). We may have deleted the acknowledgment from your initial submission to conceal the authors' identity. The example can be seen in the Acknowledgment template (attached). You can inform us if you do not receive fund for this research.

Then, please also inform us regarding the corresponding author for this article.

We will inform you regarding the Article Processing Charge (APC), after you return the revision.

Thank you. Have a nice day.

---

Reviewer C:  
Title

The title sufficiently describes the paper contribution.

ABSTRACT

The present abstract is not complete. The author(s) have described the paper objectives but didn't explain the research method and results. We recommend strongly to the author(s) to complete the abstract.

## INTRODUCTION

The section of Introduction is sufficient.

## RESEARCH METHODS

The author(s) have describe the procedure of DFRWS. However, the author(s) didn't discuss the audio data being used in the analysis. These data, and their acquisition method and specifications, should be clearly described.

## RESULTS

- On the following sentence: "The red circle in Figure 4.14 shows that both audios are identical. After all, the audio pieces have been analyzed for each Forman, and the result is in table 4.7," the reviewer could not find the mentioned figure and table.
- We believe that the spectrogram analysis for identifying the similarity between two wave signals (Fig. 8(a) Original Audio and Fig. 8(b) Evidence Audio) is not easy and not accurate to be performed visually as indicated. The author(s) should explain how do they measure the level of the similarity.

## Recommendation

Accept with revisions.

Recommendation: Revisions Required

-----

-----

## Reviewer D:

1. There is no novelty in this paper. This paper just show us how to use the tools such as oxigen forensic and Praat application. Please discuss in detail what is the real problem that you want to address.
2. Spectrogram analysis is the general method to analysis the voice, so there is no something new in this paper. Please explain what is your work related to spectrogram analysis, and why?
3. In the paper said "The red circle in Figure 4.14 shows that both audios are identical. After all, the audio pieces have been analyzed for each Forman, and the result is in table 4.7." There is no figure 4.14 and 4.7. If this information from another article, please include the source of article.
4. There is no explanation of table II. Please explain about table II

Recommendation: Resubmit for Review

-----

**Warmest Regards,**



## Eka Yanti Pangputri

Publication Editor

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### 3 attachments

**6739\_NO NAME.docx**  
895K

**TEMPLATE Acknowledgement CommIT - English.docx**  
13K

**CommIT Reply to Reviewer's Comments Form.docx**  
15K

Fauzan Gustafi <[fauzangustafi@gmail.com](mailto:fauzangustafi@gmail.com)>  
To: Eka Yanti Pangputri <[epangputri@binus.edu](mailto:epangputri@binus.edu)>

Tue, Feb 2, 2021 at 4:26 PM

The screenshot shows the CommIT author dashboard. It features a 'Reviewer's Attachments' section with a search bar and a table listing attachments. Below that is a 'Revisions' section with a search bar and an 'Upload File' button, containing a table of revisions. At the bottom is a 'Review Discussions' section with an 'Add discussion' button and a table for discussions.

Reviewer's Attachments				
ID	Description	Date	Type	Search
34576-1	Article Text, Audio Forensic on Smartphone with Digital Forensic Research Workshop Method (DFRWS).pdf	October 2, 2020	Article Text	

Revisions				
ID	Description	Date	Type	Search
36862-1	Article Text, 6739_PAPER COMMIT rev1.docx	February 1, 2021	Article Text	
36864-1	Other, CommIT Reply to Reviewer's Comments Form.docx	February 1, 2021	Other	

Dear Mr/Mrs. Eka Yanti Pangputri

Following up comments from reviewers regarding the publication in the CommIT journal attached is the improvements we have made (uploaded to the OJS system).



Furthermore, we ask that it be processed and followed up accordingly.

Thank you.

[Quoted text hidden]

---

**Eka Yanti Pangputri** <epangputri@binus.edu>  
To: Fauzan Gustafi <fauzangustafi@gmail.com>

Wed, Feb 3, 2021 at 1:50 PM

Dear Mr. Muhammad Fauzan Gustafi,

Thank you for sending the revision. Your article is accepted in the first edition of CommIT. We will inform you more about additional revision (if any, after the editing) and article processing charge (APC) payment.

Thank you. Have a nice day.

**Warmest Regards,**

**Eka Yanti Pangputri**

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[Quoted text hidden]

---

**Fauzan Gustafi** <fauzangustafi@gmail.com>  
To: sunardi@mti.uad.ac.id, Imam Riadi <imam.riadi@is.uad.ac.id>

Wed, Feb 10, 2021 at 7:32 PM

[Quoted text hidden]

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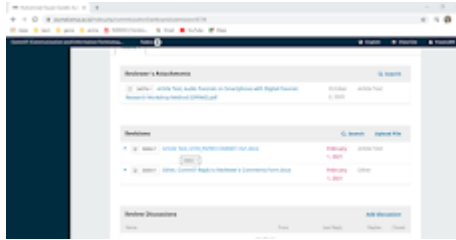
### 8 attachments



**image001.png**  
40K



**image002.jpg**  
2K





Fauzan Gustafi &lt;fauzangustafi@gmail.com&gt;

**[CommIT] Copyediting Review Request - 6739**

8 messages

**Eka Yanti Pangputri** <epangputri@binus.edu>  
To: "fauzan.gustafi@gmail.com" <fauzan.gustafi@gmail.com>  
Cc: Christian Harito <christian.harito@binus.edu>

Wed, Mar 3, 2021 at 3:51 PM

Dear Mr/Mrs. Muhammad Fauzan Gustafi,

Through this email, we want to inform you that your article has been edited. However, there are some revisions that you need to do. We have added several comments to your article.

Moreover, we would like to ask your approval or comment regarding the edited article.

Please kindly send the revision (with red font color) based on the comments in the article in **one week** since receiving this email.

Then, as your article has been edited, please kindly send the APC payment (Rp 1000.000) to:

Bank Name: Bank Central Asia

Account Name: Bina Nusantara

Account No: 5271706678

If you have paid the APC before, please kindly send the proof.

The revision and the payment proof can be sent to **epangputri@binus.edu**

Thank you for your cooperation and attention. Have a nice day.

**Warmest Regards,**



**Eka Yanti Pangputri**

Publication Editor

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EDIT\_6739\_REVISI\_AUTHOR .docx  
904K

**Fauzan Gustafi** <fauzangustafi@gmail.com>  
To: sunardi@mti.uad.ac.id, Imam Riadi <imam.riadi@is.uad.ac.id>

Wed, Mar 3, 2021 at 4:05 PM

[Quoted text hidden]

7 attachments



image001.jpg  
2K



image002.png  
4K



image003.png  
80K



image003.png  
80K



image002.png  
4K



image001.jpg  
2K

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904K

**Eka Yanti Pangputri** <epangputri@binus.edu>  
To: "fauzan.gustafi@gmail.com" <fauzan.gustafi@gmail.com>

Mon, Mar 8, 2021 at 12:15 PM

Dear Mr/Mrs. Muhammad Fauzan Gustafi,

Thank you for submitting the revision. We will check it first and inform you if there is additional revision.

We realize that you have changed your email in the article, do you want to change it too in your metadata in OJS?

Then, we will wait for the APC payment.

Thank you. Have a nice day.

**Warmest Regards,**

**Eka Yanti Pangputri**

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---

**From:** Eka Yanti Pangputri  
**Sent:** 03 Maret 2021 15:52  
**To:** [fauzan.gustafi@gmail.com](mailto:fauzan.gustafi@gmail.com)  
**Cc:** Christian Harito <[christian.harito@binus.edu](mailto:christian.harito@binus.edu)>  
**Subject:** [CommIT] Copyediting Review Request - 6739

Dear Mr/Mrs. Muhammad Fauzan Gustafi,

[Quoted text hidden]

---

**Fauzan Gustafi** <[fauzangustafi@gmail.com](mailto:fauzangustafi@gmail.com)>  
To: Eka Yanti Pangputri <[epangputri@binus.edu](mailto:epangputri@binus.edu)>

Mon, Mar 8, 2021 at 1:33 PM

Dear Mr/Mrs Eka Yanti Pangputri

For email changes, there is no need to change the OJS metadata and we will pay APC payments immediately.

Thank you for your patience.

Best regards,  
Muhammad Fauzan Gustafi

[Quoted text hidden]

---

**Fauzan Gustafi** <[fauzangustafi@gmail.com](mailto:fauzangustafi@gmail.com)>  
To: Eka Yanti Pangputri <[epangputri@binus.edu](mailto:epangputri@binus.edu)>

Tue, Mar 9, 2021 at 1:01 PM

Dear Mr/Mrs Eka Yanti Pangputri,

We have completed the APC payment for the fees stated for the stated account destination. The following attachment is a proof of transfer.

Thank you.



Thank you. Have a nice day.

**Warmest Regards,**

**Eka Yanti Pangputri**

Publication Editor

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



**Get in touch through our Social Media:** [linktr.ee/binusresearch](https://linktr.ee/binusresearch)

[Quoted text hidden]

 **Edit\_6739\_Revisi\_Author2.edited.docx**  
904K

**Fauzan Gustafi** <fauzangustafi@gmail.com>  
To: Eka Yanti Pangputri <epangputri@binus.edu>

Thu, Mar 11, 2021 at 3:25 PM

Revisions		Q Search	Upload File
▶  36862-1	Article Text, 6739_PAPER COMMIT rev1.docx	February 1, 2021	Article Text
▶  36864-1	Other, CommIT Reply to Reviewer's Comments Form.docx	February 1, 2021	Other
▶  37807-1	Article Text, EDIT_6739_REVISI_AUTHOR 7 mrt21.docx	March 7, 2021	Article Text
▶  37810-1	Other, Figure 1-8 resource.rar	March 7, 2021	Other
▶  37957-1	Article Text, Edit_6739_Revisi_Author2.edited.docx	March 11, 2021	Article Text

Dear Mr/Mrs. Eka Yanti Pangputri

Following up copyediting regarding the publication in the CommIT journal attached is the improvements we have made (uploaded to the OJS system).

Furthermore, we ask that it be processed and followed up accordingly.  
Thank you.

Best regards,  
Muhammad Fauzan Gustafi

[Quoted text hidden]

**Eka Yanti Pangputri** <epangputri@binus.edu>  
To: Fauzan Gustafi <fauzangustafi@gmail.com>

Fri, Mar 12, 2021 at 1:15 PM

Dear Mr. Muhammad Fauzan Gustafi,

Thank you for submitting the revision. Your article will proceed to the next process.

[Quoted text hidden]

[Quoted text hidden]

[Quoted text hidden]

[Quoted text hidden]

[Quoted text hidden]

[Quoted text hidden]

**Eka Yanti Pangputri**

[Quoted text hidden]



## Tahap 4 Editing process, 03 March 2021

From: **Eka Yanti Pangputri** <[epangputri@binus.edu](mailto:epangputri@binus.edu)>  
Date: Wed, Mar 3, 2021, 3:51 PM  
Subject: [CommlIT] Copyediting Review Request - 6739  
To: [fauzan.gustafi@gmail.com](mailto:fauzan.gustafi@gmail.com) <[fauzan.gustafi@gmail.com](mailto:fauzan.gustafi@gmail.com)>  
Cc: Christian Harito <[christian.harito@binus.edu](mailto:christian.harito@binus.edu)>

Dear Mr/Mrs. Muhammad Fauzan Gustafi,

Through this email, we want to inform you that your article has been edited. However, there are some revisions that you need to do. We have added several comments to your article.

Moreover, we would like to ask your approval or comment regarding the edited article.

Please kindly send the revision (with red font color) based on the comments in the article in **one week** since receiving this email.

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Bank Name: Bank Central Asia

Account Name: Bina Nusantara

Account No: 5271706678

If you have paid the APC before, please kindly send the proof.

The revision and the payment proof can be sent to [epangputri@binus.edu](mailto:epangputri@binus.edu)

Thank you for your cooperation and attention. Have a nice day.

Warmest Regards,



cid:image002.jpg@01D6EB6F.231E16C0

A picture containing kite, flying, laptop  
Description automatically generated

cid:image004.png@01D6EB6F.231E16C0

**Eka Yanti Pangputri**

Publication Editor

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