

**BUKTI KORESPONDENSI ARTIKEL PADA
JURNAL INTERNASIONAL BEREPUTASI**



Pengusul:

Dr. Rini Kusumawardani, ST, MT, MSc./NIDN: 0021097802

UNIVERSITAS NEGERI SEMARANG

November, 2022

Semarang, 23 November 2022

Kepada Yth.

Penilaian Usulan PAK

Dengan hormat

Bersama surat ini kami sampaikan proses submit sampai dengan publish Karya Tulis Ilmiah saya ke IIUM Engineering Journal. Seluruh proses submission, review dan informasi manuscript decision dengan The Editor Office dilaksanakan melalui <https://journals.iium.edu.my/> milik IIUM Press serta dikirim melalui email. Komunikasi pertama kali dengan The Editor Office pada tanggal 4 Desember 2018. Demikian keterangan ini saya susun dengan sejujur-jujurnya.

Di samping itu, saya bermaksud menyertakan bukti bukti korespondensi proses artikel pada Jurnal Internasional dengan judul "THE ANALYSIS OF LIQUEFACTION PHENOMENON OF THE FLEXIBLE PAVEMENT USING SEISMIC MONITORING EQUIPMENT", yang dimuat pada IIUM Engineering Journal, Volume 20 No. 1 (2019), ISSN (p): 1511-788X, ISSN(e) : 2289-7860, hal : 70-78.

Demikian pengantar ini saya sampaikan, agar dapat menjadi periksa. Terima kasih.

Hormat saya,



Dr. Rini Kusumawardani, ST, MT, MSc

Di bawah ini, saya sajikan susunan kronologi bukti korespondensi yang terdiri dari beberapa poin.

No	Tanggal	Aktivitas
1	4 Desember 2018	Pembuatan akun Submission beberapa dokumen ke dalam sistem, dokumen tersebut adalah : <ul style="list-style-type: none">• Draft manuskrip• Ethical Agreement Form• Similarity report
2	18 Januari 2019	Mendapatkan balasan dari The Editor Office IIUM Journal dengan keputusan “Revisions Required”
3	1 Februari 2019	Mengirim revisi manuskrip ke-1 melalui sistem
4	15 Maret 2019	Manuskrip dinyatakan diterima oleh The Editorial Office
5	11 Mei 2019	Proofreading request
6	01 Juni 2019	Publish online

KRONOLOGI KORESPONDENSI PUBLIKASI ARTIKEL PADA JURNAL INTERNASIONAL BEREPUTASI DAN BERFAKTOR DAMPAK

Judul	: The Analysis of Liquefaction Phenomenon of The Flexible Pavement Using Seismic Monitoring Equipment
Jurnal	: IIUM Engineering Journal
Volume	: 20
Nomor	: 1
Tanggal publikasi	: 01 Juni 2019
ISSN (p)	: 1511-788X
ISSN (e)	: 2289-7860
Halaman	: 70 -78
Penerbit	: IIUM Press
SJR jurnal	: 1,918 (2021)
Quartile	: Q2(Scopus)
Cite Score	: 1,3 (2021)
Penulis	: Rini Kusumawardani, Untoro Nugroho, Sri Handayani, Mareta Aspirilia Fananda

Bukti indexing jurnal:



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IIUM Engineering Journal

[Open Access](#) ⓘ

Scopus coverage years: from 2016 to Present

Publisher: International Islamic University Malaysia

ISSN: 1511-788X E-ISSN: 2289-7860

Subject area: [Engineering: General Engineering](#) [Computer Science: General Computer Science](#) [Mathematics: Applied Mathematics](#)
[Chemical Engineering: General Chemical Engineering](#)

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KORESPONDENSI PUBLIKASI
ARTIKEL PADA JURNAL
INTERNASIONAL BEREPUTASI**

Pembuatan akun untuk memperoleh *User Name* dan *Passwords* dan kemudian Submit draft artikel pertama kali melalui sistem,

IJUM Engineering Journal

← Back to Submissions

1031 / KUSUMAWARDANI et al. / THE ANALYSIS OF LIQUEFACTION PHENOMENON OF THE FLEXIBLE PAVEMENT USING SEISMIC MON [Library](#)

Workflow **Publication**

Submission **Review** Copyediting Production

Submission Files [Search](#)

5101	zahirul, 4-ICEES001_IJUM Engineering_Rini_UNNES_V3.docx	December 4, 2018	Article Text
5102	zahirul, IJUM_EthicalAgreementForm-Rini.pdf	December 4, 2018	Ethical Agreement form
5103	zahirul, 4c.pdf	December 4, 2018	Similarity Report
5124	zahirul, 1031-noname.docx	December 5, 2018	Article Text

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Selain submit draft artikel, penulis juga submit beberapa dokumen lainnya berupa :

1. Ethical Agreement Report
2. Similarity Report

ABSTRACT: Liquefaction phenomenon is generally caused by high dynamic vibrations in a very fast duration. This article investigated the behavior of dynamic vibrations caused by vehicles on the road. This study employed the HVSR (Horizontal Vertical Spectral Ratio) with an accelerometer. The result of dynamic vibration generated by the passing vehicle or the micro tremor / micro seismic vibration was recorded by seismic monitoring devices. This seismic monitoring equipment converted vibration into natural frequency (f_0) and amplification (A_0) using Geopsy software. The result of HVSR (Horizontal Vertical Spectral Ratio) was the soil vulnerability index (K_g). The results of this study indicated that the three parameters above were then analyzed with the assumption that if the amplification value (A_0) was higher and associated with a lower natural frequency value (f_0) with a high vulnerability index (K_g), then the area had the potential liquefaction, with laboratory research results in the form of granular gradation testing as the supporting data. Therefore, the results of the analysis and the laboratory can concluded that the three research locations have the potential liquefaction.

[IIUMEJ] : "1031" Submission Acknowledgement : "THE ANALYSIS OF LIQUEFACTION PHENOMENON OF THE FLEXIBLE PAVEMENT USING SEISMIC MONITORING EQUIPMENT":

External

Inbox



Prof. Dr AHM Zahirul Alam <iiumej@iium.edu.my>

Dec 4, 2018,
5:43 PM

to me

Dear Dr. Kusumawardani:

Thank you for submitting the manuscript, "THE ANALYSIS OF LIQUEFACTION PHENOMENON OF THE FLEXIBLE PAVEMENT USING SEISMIC MONITORING EQUIPMENT" of article ID# "1031" to IIUM Engineering Journal. 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://journals.iium.edu.my/ejournal/index.php/iiumej/authorDashboard/submission/1031>

Username: {\$authorUsername}

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

Dr AHM Zahirul Alam, CEng, FIEB, FBCS, SMIEEEE, MIET, MIEICE
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Email : zahirulalam@iium.edu.my, alam_z@ieee.org

IIUM Engineering Journal

Mendapatkan balasan dari The Editor Office IIUM Engineering Journal :

[IIUMEJ] : "1031" Editor Decision - Revision Required

External

Inbox



Abdullah Al-Mamun <iiumej@iium.edu.my>

Jan 18,
2019, 9:37
AM

to me

RINI KUSUMAWARDANI:

We have reached a decision regarding your submission to IIUM Engineering Journal, "THE ANALYSIS OF LIQUEFACTION PHENOMENON OF THE FLEXIBLE PAVEMENT USING SEISMIC MONITORING EQUIPMENT".

Our decision is: Revisions Required

Abdullah Al-Mamun
IIUM
mamun@iium.edu.my

IIUM Engineering Journal

Mengirim revisi manuskrip ke-1 melalui system

[IIUMEJ] New notification from IIUM Engineering Journal

Inbox



to me

Abdullah Al-Mamun iiumej@iium.edu.my

Fri, Feb 1,
2019, 9:21 AM

You have a new notification from IIUM Engineering Journal:

You have been added to a discussion titled "Revise Manuscript" regarding the submission "THE ANALYSIS OF LIQUEFACTION PHENOMENON OF THE FLEXIBLE PAVEMENT USING SEISMIC MONITORING EQUIPMENT".

Link: <http://journals.iium.edu.my/ejournal/index.php/iiumej/authorDashboard/submission/1031>

Prof. Dr. AHM Zahirul Alam

IIUM Engineering Journal

Mendapatkan balasan dari The Editor Office IIUM Engineering Journal :

[IIUMEJ] : "1031" Editor Decision - Accept

Inbox



Abdullah Al-Mamun <iiumej@iium.edu.my>

Fri, Mar 15,
2019, 7:21 AM

to me

Dear RINI KUSUMAWARDANI:

Congratulation!!! According to our record, your manuscript ID #"1031", entitled "THE ANALYSIS OF LIQUEFACTION PHENOMENON OF THE FLEXIBLE PAVEMENT USING SEISMIC MONITORING EQUIPMENT" has been accepted for publication in the IIUM Engineering Journal (IIUMEJ), with a condition that the Abstract need to be revised by adding some numerical results. The abstract is NOT very clear and got missing words and grammatical errors.

We are requesting you to **upload** your camera ready manuscript based of the IIUM Engineering Journal by two weeks of this email in the discussion section by **Add discussion**. For details for preparation of manuscript, please visit journal website at <http://journals.iium.edu.my/ejournal/index.php/iiumej/about/submissions>

You can also find the Journal template and other related information in the **Submission Library** under **View Document Libray** at the right top corner when click your paper title after login to the journal site.

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Normally, the pre-publication process takes up to six months. During this period, galley proofs will be sent to you for checking and corrections purposes. The galley proofs must be returned to IIUMEJ within 7 calendar days. Furthermore, you are responsible for any error in the published paper due to your oversight.

Thank you for your contribution to IIUMEJ and we hope you will consider submitting an article to IIUMEJ again in the future.

Thanking you.

IIUM Engineering Journal

The Editor Office IIUM Engineering Journal meminta Proofreading Author sebelum dipublish online:

The screenshot displays the submission management interface for the IIUM Engineering Journal. At the top, the journal name is visible along with navigation icons. Below the header, the article title and authors are listed: "1031 / KUSUMAWARDANI et al. / THE ANALYSIS OF LIQUEFACTION PHENOMENON OF THE FLEXIBLE PAVEMENT USING SEISMIC MON". A "Library" button is present in the top right. The main content area features a "Workflow" section with tabs for "Submission", "Review", "Copyediting", and "Production". The "Production" tab is active, showing a "Production Discussions" table. The table has columns for Name, From, Last Reply, Replies, and Closed. One discussion entry is visible, titled "[IJUME]: '1031' Proofreading Request (Author)", sent by "zahirul" on 2019-05-11 06:30 PM, with a last reply on 2019-05-13 02:48 PM and 6 replies. An "Add discussion" button is located in the top right of the discussion area.

Name	From	Last Reply	Replies	Closed
[IJUME]: '1031' Proofreading Request (Author)	zahirul 2019-05-11 06:30 PM	zahirul 2019-05-13 02:48 PM	6	<input type="checkbox"/>