

1. Submitted to Civil Engineering and Architecture (15-10-2020)
2. First Revision (11-11-2020)
3. Revised version received (3-12-2020)
4. Accepted for publication and proofreading before publication (14-12-2020)
5. Sending final manuscript (16-12-2020)
6. Paper published (20-01-2021)

1. Paper Submitted



Bambang Pardoyo <bambangpardoyo89@gmail.com>

**Manuscript Status Update On (ID: 14821141): Current Status – Under Peer Review-
The Effect of Clay Shale Drying on the Reduction of Compressive Strength and
Durability in Bawen Sub-District, Semarang Regency**

2 messages

Mark Robinson <preview.hrpub@gmail.com>
To: bambangpardoyo89@gmail.com

Thu, Oct 15, 2020 at 10:20 AM

Dear Bambang Pardoyo,

Thank you very much for submitting your manuscript to HRPUB.

In order to expedite the publication process, your manuscript entitled "The Effect of Clay Shale Drying on the Reduction of Compressive Strength and Durability in Bawen Sub-District, Semarang Regency" has been sent out to evaluate.

But some problems still need further revision.

We would be grateful to you if you could revise your manuscript according to the following comments:

1. Please remake figures 7-11.

2. The format of the references in the paper should be revised by following the journal's guidelines.

http://www.hrpub.org/journals/jour_guidelines.php?id=48***Please highlight the changes you have made.**Kindly respond to the evaluation and send your revised manuscript to preview.hrpub@gmail.com as soon as possible. Please track status of your manuscript through the Online Manuscript Tracking System.We will contact you again once a new decision is made on your manuscript. You will expect a review report from Anthony Robinson (revision.hrpub@gmail.com) in the following 45 days. Peer review reports are also downloadable in Online Manuscript Tracking System (<http://www.hrpub.org/submission/login.php>) once the review process is completed.**The author will need to pay for the Article Processing Charges after the manuscript is accepted by the Editorial Board.**For the charging standard, please refer to http://www.hrpub.org/journals/jour_charge.php?id=48

Please feel free to contact us if you have any questions. Besides, could you please leave us an alternate Email Address in case?

For more information, please visit the journal's homepage.

Guidelines: http://www.hrpub.org/journals/jour_guidelines.php?id=48

Please acknowledge receipt of this email.

Best Regards

Mark Robinson
Editorial Assistant
preview.hrpub@gmail.com
Horizon Research Publishing, USA
<http://www.hrpub.org>

Bambang Pardoyo <bambangpardoyo89@gmail.com>
To: mrafi.aulia12@gmail.com

Thu, Oct 15, 2020 at 12:24 PM

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2. First Revision



Bambang Pardoyo <bambangpardoyo89@gmail.com>

Revision after Peer Review (ID: 14821141)- The Effect of Clay Shale Drying on the Reduction of Compressive Strength and Durability in Bawen Sub-District, Semarang Regency

4 messages

Anthony Robinson <revision.hrpub@gmail.com>
To: bambangpardoyo89@gmail.com

Wed, Nov 11, 2020 at 1:06 PM

Dear Bambang Pardoyo,

Thank you for your interest in publishing your work in HRPUB.

Your manuscript has now been peer reviewed and the comments are accessible in Word format. Peer review reports are also downloadable in Online Manuscript Tracking System (<http://www.hrpub.org/submission/login.php>).

We would be grateful if you could address the comments of the reviewers in a revised manuscript and answer all questions raised by reviewers in a cover letter. Any revision should be made on the attached manuscript.

Note:

1. Before sending back the revised version to us, it should be sent to English experts for checking grammar, typos and syntax errors.
2. In addition to necessary revisions, please note that the similarity index of the revised version should be lower than 18% and similarity from a single source should not exceed 5%.
3. **Based on the theme of your manuscript, we would like to recommend the following published articles for your reference. If it is useful in enriching your manuscript, you can cite them in your manuscript. If not, just ignore it.**
Application of Scheffe's Theory to Develop Mathematical Prediction Model to Predict UCS for Hybrid Containing Organic Soil and POFA-OPC Additives <https://10.13189/cea.2018.060202>
Characteristics of Recycled Aggregate Concrete Produced with Crushed Stone Sand as Fine Aggregate <https://10.13189/cea.2020.080426>

The citation style should follow the journal guidelines. http://www.hrpub.org/journals/jour_guidelines.php?id=48

Please download the publication agreement (http://www.hrpub.org/download/HRPUB_Publication_Agreement2020.pdf) and fill in the authors' names, manuscript title, manuscript ID and signature, then send a scanned version to us.

Please submit the revised paper to us by email in MS Word or LaTeX format within two weeks and do not submit it into the Online Manuscript Tracking System.

The author will need to pay for the Article Processing Charges after the manuscript is accepted by the Editorial Board. For the charging standard, please refer to http://www.hrpub.org/journals/jour_charge.php?id=48

Look forward to receiving your revised manuscript as soon as possible.

Please acknowledge receipt of this email.

Best Regards

Anthony Robinson
Editorial Assistant
revision.hrpub@gmail.com
Horizon Research Publishing, USA
<http://www.hrpub.org>

2 attachments

Peer Review Report

Notes

Please return the completed report by email within 21 days;

About HRPUB	
Horizon Research Publishing, USA (HRPUB) is a worldwide open access publisher serving the academic research and scientific communities by launching peer-reviewed journals covering a wide range of academic disciplines. As an international academic organization for researchers & scientists, we aim to provide researchers, writers, academic professors and students the most advanced research achievements in a broad range of areas, and to facilitate the academic exchange between them.	
Manuscript Information	
Manuscript ID:	14821141
Manuscript Title:	The Effect of <i>Clay Shale</i> Drying on the Reduction of Compressive Strength and Durability in Bawen Sub-District, Semarang Regency
Evaluation Report	
General Comments	The manuscript presents experimental studies focusing on the mechanical properties of clay shale. There are countless similar studies on this topic and the novelty should be clarified w.r.t. the state-of-the-art. The manuscript does not provide new physical insight and simply reports the results. The manuscript should be improved in this direction. My key concern is the lack of a detailed statistical and uncertainty analysis as done in <i>Advances in Engineering Software</i> , 2016, 100, 19-31; which also provides a simple matlab code for the UA.
Advantage & Disadvantage	Advantage: Fairly well written Drawback: Lack of discussion of underlying physics + lack of statistical and uncertainty analysis
How to improve	Please add a detailed statistical and uncertainty analysis showing the influence of all uncertain input parameters w.r.t. uncertain outputs. Please provide in this context also a suitable probability distribution function including standard deviation and mean value. Furthermore, 5 samples do not seem to be appropriate for an adequate statistical analysis
Please rate the following: (1 = Excellent) (2 = Good) (3 = Fair) (4 = Poor)	
Originality:	3
Contribution to the Field:	3
Technical Quality:	3
Clarity of Presentation :	2
Depth of Research:	3

Recommendation	
Kindly mark with a ■	
<input type="checkbox"/> Accept As It Is	
<input type="checkbox"/> Requires Minor Revision	
<input checked="" type="checkbox"/> Requires Major Revision	
<input type="checkbox"/> Reject	

Return Date: 9.11.2020

3. Revised Paper Recieved

Bambang Pardoyo <bambangpardoyo89@gmail.com>
To: Anthony Robinson <revision.hrpub@gmail.com>

Thu, Dec 3, 2020 at 8:14 AM

Dear

Anthony Robinson
Editorial Assistant


We send the revised article and Cover Letter for article (ID: 14821141)- The Effect of Clay Shale Drying on the Reduction of Compressive Strength and Durability in Bawen Sub-District, Semarang Regency. We would like to thanks if you may consider this article to publish in Civil Engineering and Architecture. We hope to get information about this article soon. Thank you.

Best Regards.

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2 attachments

 **COVER LETTER.docx**
19K

 **proffread_CEA-14821141[38102].docx**
352K

Anthony Robinson <revision.hrpub@gmail.com>
To: Bambang Pardoyo <bambangpardoyo89@gmail.com>

Thu, Dec 3, 2020 at 1:28 PM

Dear Bambang Pardoyo,

Thank you for your kind email.

We have received your revised paper, cover letter and the signed publication agreement. If further revision is not required, you will expect an Acceptance Letter in a week.

Best Regards

Anthony Robinson
Editorial Assistant
revision.hrpub@gmail.com
Horizon Research Publishing, USA
<http://www.hrpub.org>

=====COVER LETTER=====

Dear

Anthony Robinson
 Editorial Assistant
 revision.hrpub@gmail.com
 Horizon Research Publishing, USA
 http://www.hrpub.org

Please find attached manuscript entitle "**The Effect of *Clay Shale* Drying on the Reduction of Compressive Strength and Durability in Bawen Sub-District, Semarang Regency**" for possible publication to "Civil Engineering and Architecture". We have made a revision for final paper.

Reviewer's comments	Changes made	
Before sending back the revised version to us, it should be sent to English experts for checking grammar, typos and syntax errors.	Done in article	
In addition to necessary revisions, please note that the similarity index of the revised version should be lower than 18% and similarity from a single source should not exceed 5%.	Done in article	
Based on the theme of your manuscript, we would like to recommend the following published articles for your reference. If it is useful in enriching your manuscript, you can cite them in your manuscript. If not, just ignore it. Application of Scheffe's Theory to Develop Mathematical Prediction Model to Predict UCS for Hybrid Containing Organic Soil and POFA-OPC Additives https://10.13189/cea.2018.060202 Characteristics of Recycled Aggregate Concrete Produced with Crushed Stone Sand as Fine Aggregate https://10.13189/cea.2020.080426	Done in article	
The citation style should follow the journal guidelines. http://www.hrpub.org/journals/jour_guidelines.php?id=48	Done in article	
Please add a detailed statistical and uncertainty analysis showing the influence of all uncertain input parameters w.r.t. uncertain outputs. Please provide in this context also a suitable probability distribution function including standard deviation and mean value. Furthermore, 5 samples do not seem to be appropriate for an adequate statistical analysis	We just add a procedur research.. The test prosedures conducted are: 1) providing 3 samples of clay shale from the same location which have been cylindrical with the diameter: 52 mm and height: 104 mm, 2) wiping the sample on the surface of	

	<p>sample to clean water and dirt marks, 3) the sample was scaled to know the initial weight, 4) putting the sample simultaneously in glass box with its temperature reached 31 °C and below 37°C and give the mark on each sample, 5) waiting and observing the crack occurring in samples, 6) taking the sample in one by one when it has reached interval time determined, 7) scaling the sample to know the lost water content, 8) conducting free press test and redo the procedure in 6, 7 and 8 stage on the next sample.</p>	

We would like to thank if you may consider our manuscript for Publish in Civil Engineering and Architecture.

Best regards,

Bambang Pardoyo
On behalf of all authors

3. Proof Reading Before Publish



Bambang Pardoyo <bambangpardoyo89@gmail.com>

Proof Reading before Publication (ID: 14821141) - The Effect of Clay Shale Drying on the Reduction of Compressive Strength and Durability in Bawen Sub-District, Semarang Regency

6 messages

Anthony Robinson <revision.hrpub@gmail.com>
To: Bambang Pardoyo <bambangpardoyo89@gmail.com>

Mon, Dec 14, 2020 at 4:38 PM

Dear Bambang Pardoyo,


Your manuscript has been accepted for publication. Authors are given a chance of checking the attached manuscript before publication. If we don't receive any confirmation or feedback of the manuscript before 12/17/2020, it will be regarded as the final version.

Note: Please carefully check the whole manuscript to ensure consistency and accuracy in grammar, spelling, punctuation and formatting, especially those highlighted parts proofread by our team.

All revisions should be highlighted on the attached manuscript.

Best Regards

Anthony Robinson
Editorial Assistant
revision.hrpub@gmail.com
Horizon Research Publishing, USA
<http://www.hrpub.org>

 **14821141.docx**
842K


Bambang Pardoyo <bambangpardoyo89@gmail.com>
To: Anthony Robinson <revision.hrpub@gmail.com>

Tue, Dec 15, 2020 at 10:02 AM

Dear
Anthony Robinson
Editorial Assistant

We send our final manuscript...

Thank you
Best regards
[Quoted text hidden]

 **revisi_14821141 (1).docx**
842K

Anthony Robinson <revision.hrpub@gmail.com>
To: Bambang Pardoyo <bambangpardoyo89@gmail.com>

Tue, Dec 15, 2020 at 3:49 PM

Dear Bambang Pardoyo,

Thank you for your kind email.

We have received the final version of your manuscript. However, figure 3 is not clear enough for readers. Please send us figure 3 in high resolution as soon as possible.

4. Sending Final Manuscript

Best Regards

Anthony Robinson
Editorial Assistant
revision.hrpub@gmail.com
Horizon Research Publishing, USA
<http://www.hrpub.org>

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Bambang Pardoyo <bambangpardoyo89@gmail.com>
To: Anthony Robinson <revision.hrpub@gmail.com>

Wed, Dec 16, 2020 at 12:26 AM


Dear
Anthony Robinson
Editorial Assistant

Thank you so much...

We send our final manuscript...

Best regards

[Quoted text hidden]

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860K

5. Published

Anthony Robinson <revision.hrpub@gmail.com>
To: Bambang Pardoyo <bambangpardoyo89@gmail.com>

Wed, Jan 20, 2021 at 2:21 PM

Dear Bambang Pardoyo,

Happy New Year!

Congratulations on the publication of your article!

Thanks for your interest in publishing your works in HRPUB.