Journal of Asian Architecture and Building Engineering

March 18, 2021 at 9:35 AM



Reply-To: cheolsoo.park@snu.ac.kr

To: dannysm@petra.ac.id

Invitation to Review for the Journal of Asian Architecture and Building Engineering

18-Mar-2021

Dear Dr. Mintorogo,

Manuscript ID JAABE2102093EE entitled "Sustainable Building Design for Archival Storage Facilities in Asian Warm and Humid Climates" has been submitted to the Journal of Asian Architecture and Building Engineering.

We invite you to review this manuscript. The abstract appears at the end of this letter. Please let me know as soon as possible if you will be able to accept our invitation to review. Review period is 15 days. If you are unable to review at this time, we would appreciate you recommending another expert reviewer. You may e-mail us with your reply or click the appropriate link at the bottom of the page to automatically register your reply with our online manuscript submission and review system.

Once you accept our invitation to review this manuscript, you will be notified via e-mail about how to access Manuscript Central, our online manuscript submission and review system. You will then have access to the manuscript and reviewer instructions in your Reviewer Center.

We realize that our expert reviewers greatly contribute to the high standards of the Journal, and we thank you for your present and/or future participation.

JAABE is indexed in the followings:

- -- Science Citation Index Expanded (also known as SciSearch)
- -- Arts and Humanities Citation Index
- -- Journal Citation Reports/Science Edition

Sincerely, Prof. Cheol-Soo Park Field Editor Journal of Asian Architecture and Building Engineering TABE-peerreview@journals.tandf.co.uk

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MANUSCRIPT DETAILS

TITLE: Sustainable Building Design for Archival Storage Facilities in Asian Warm and Humid Climates

ABSTRACT: This study outlines a design for archival storage facilities in the warm and humid climate. Both the temperature and humidity conditions present challenges to provide storage for and access to rare materials in a safe manner that prevents their deterioration. The design considers site sustainability, design modification, water efficiency, energy efficiency, indoor environment, and lifecycle cost analysis. Building orientation and façade selection are also optimized to minimize the building's cooling load, calculated to be 80 tons, with five different cooling zones corresponding to each requirement. The main building's primary cooling system would be a chiller system with thermal ice storage for cost-saving via reduced electricity consumption. Water use would be minimized by collecting rainwater for indoor use. Photovoltaic (PV) panels would be used as additional electricity sources to reduce carbon footprint and lower utility costs from electricity consumption of the building. The sustainable building design demonstrates potential lifecycle cost savings of 31% from the baseline case and compliance with the Leadership in Energy and Environmental Design (LEED) platinum rating.

The journal has a "double blind" review process; The reviewers' name will remain anonymous while the authors' name of the paper will remain anonymous to reviewers.

Review Guidelines:

https://mc.manuscriptcentral.com/societyimages/jaabe/Review-Guidelines.pdf

1.

Examples of English expression of comments made by reviewers: https://mc.manuscriptcentral.com/societyimages/jaabe/Review_Comments.pdf

2. Journal of Asian Architecture and Building Engineering To: dannysm@petra.ac.id Reply-To: TABE-peerreview@journals.tandf.co.uk Reminder: Journal of Asian Architecture and Building Engineering

March 28, 2021 at 5:46 PM

JO

28-Mar-2021

Dear Dr. Mintorogo:

Recently, I invited you to review Manuscript ID JAABE2102093EE, entitled "Sustainable Building Design for Archival Storage Facilities in Asian Warm and Humid Climates." I have yet to hear from you about this.

*** PLEASE NOTE: This is a two-step process. After clicking on the link, you will be directed to a webpage to confirm. ***

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This e-mail is simply a reminder to respond to the invitation to review. I appreciate your help in accomplishing our goal of having an expedited reviewing process. Please do not hesitate to contact me if I can be of any assistance.

Sincerely, Shiekah Sandigan JAABE Secretarial Office Journal of Asian Architecture and Building Engineering Editorial Office <u>TABE-peerreview@journals.tandf.co.uk</u> 3. Journal of Asian Architecture and Building Engineering P April 3, 2021 at 1:43 PM To: dannysm@petra.ac.id Reply-To: cheolsoo.park@snu.ac.kr Manuscript ID JAABE2102093EE now in your Reviewer Center - Journal of Asian Architecture and Building Engineering

03-Apr-2021

Dear Dr. Mintorogo:

Thank you for agreeing to review Manuscript ID JAABE2102093EE entitled "Sustainable Building Design for Archival Storage Facilities in Asian Warm and Humid Climates" for the Journal of Asian Architecture and Building Engineering. Please try your best to complete your review within the next 15 days.

In your review, please answer all questions. On the review page, there is a space for "Comments to the Author." Please be sure to put your comments (in English only) to the author in the appropriate space.

To access the manuscript, login to the Journal of Asian Architecture and Building Engineering -Manuscript Central site at <u>https://mc.manuscriptcentral.com/jaabe</u>. Your case-sensitive USER ID is <u>dannysm@petra.ac.id</u>. For security purposes your password is not listed in this email. If you are unsure of your password you may click the link below to set a new password.

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If you wish to view the manuscript and the review form simultaneously, click on the HTML or PDF icons – the manuscript will open in a new window. Leave the new window open, switch back to the main window, and open the score sheet by clicking on the Score Sheet tab. Follow the instructions for reviewers provided in the Manuscript Central site. I strongly encourage you to elaborate on your review in the space provided. Your specific comments will offer valuable feedback to improve future work. It is essential that you click the "Save" button if you wish to exit the review before you submit it to the Editor. Otherwise, none of the information that you have entered will be saved in the system. When you have completed your review and are ready to submit it to the Editor, click on "Submit."

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Examples of English expression of comments made by reviewers: https://mc.manuscriptcentral.com/societyimages/jaabe/Review Comments.pdf

All communications regarding this manuscript are privileged. Any conflict of interest, suspicion of duplicate publication, fabrication of data or plagiarism must immediately be reported to us.

Thank you for evaluating this manuscript.

Sincerely,

JO

Prof. Cheol-Soo Park Field Editor Journal of Asian Architecture and Building Engineering

4. Journal of Asian Architecture and Building Engineering ► April 9, 2021 at 6:54 PM To: dannysm@petra.ac.id Reply-To: cheolsoo.park@snu.ac.kr Thank you for submitting your review of Manuscript ID JAABE2102093EE for the Journal of Asian Architecture and Building Engineering

09-Apr-2021

Dear Dr. Mintorogo:

Thank you for reviewing manuscript # JAABE2102093EE entitled "Sustainable Building Design for Archival Storage Facilities in Asian Warm and Humid Climates" for the Journal of Asian Architecture and Building Engineering.

On behalf of the Editors of the Journal of Asian Architecture and Building Engineering, we appreciate the voluntary contribution that each reviewer gives to the Journal. We thank you for your participation in the online review process and hope that we may call upon you again to review future manuscripts.

Sincerely, Prof. Cheol-Soo Park Field Editor, Journal of Asian Architecture and Building Engineering <u>cheolsoo.park@snu.ac.kr</u>

Team Publons 🛛 🏲

To: dannysm@petra.ac.id Reply-To: Team Publons

Your review for Journal of Asian Architecture and Building Engineering has been added to Publons

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