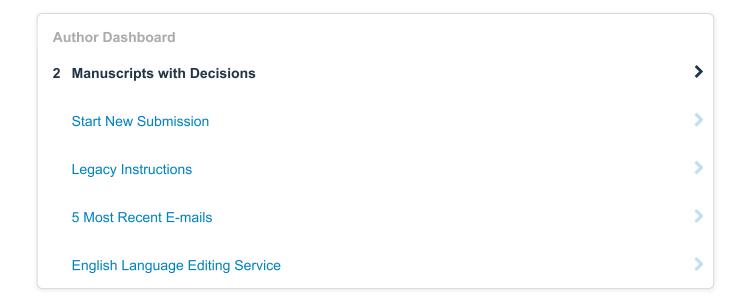


□ Review

Author



Manuscripts with Decisions

ACTION	STATUS	ID	TITLE	SUBMITTED	DECISIONED
Copyright Form due: 27- Apr-2020	ADM: Ouedraogo, Jessica Accept (28-Mar-2020) Awaiting Production Checklist	JASE- 2019- 0332.R1	Fluorescence Organic Carbon Components and its Correlation with Bulk Organic Parameters in Water Treatment Processes View Submission	07-Mar-2020	28-Mar-2020
	view decision letter ☐ Contact Journal		View Custilisation		

Journal of Applied Science and Engineering

Decision Letter (JASE-2019-0332)

From: chiwangli@gmail.com To: euisnh@gmail.com

Subject: Journal of Applied Science and Engineering - Decision on Manuscript ID JASE-2019-0332

Body: 26-Feb-2020

Dear Dr. Hidayah:

Manuscript ID JASE-2019-0332 entitled "Fluorescence Organic Carbon Components and its Correlation with Bulk Organic Parameters in Water Treatment Processes" which you submitted to the Journal of Applied Science and Engineering, has been reviewed. The comments of the reviewer(s) are included at the bottom of this letter.

Reviewers have now commented on your paper. For your guidance, reviewers' comments are appended below. If you are prepared to undertake the work required, I would be pleased to reconsider my decision. Please give consideration to the criticisms raised. All of them should be taken into account in a revised version of your manuscript. Because of the extensive comments made and the criticism raised, your revised manuscript will be sent to all referees for rereview. If any of the referees decline the revised manuscript or major revisions are requested again, I will have to decline the manuscript since we cannot go back and forth with the reviewers numerous times. So, please try to do a really good job in the revision of the manuscript.

To revise your manuscript, log into https://mc04.manuscriptcentral.com/jase and enter your Author Center, where you will find your manuscript title listed under "Manuscripts with Decisions." Under "Actions," click on "Create a Revision." Your manuscript number has been appended to denote a revision.

You may also click the below link to start the revision process (or continue the process if you have already started your revision) for your manuscript. If you use the below link you will not be required to login to ScholarOne Manuscripts.

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You will be unable to make your revisions on the originally submitted version of the manuscript. Instead, revise your manuscript using a word processing program and save it on your computer. Please also highlight the changes to your manuscript within the document by using the track changes mode in MS Word or by using bold or colored text.

Once the revised manuscript is prepared, you can upload it and submit it through your Author Center.

When submitting your revised manuscript, you will be able to respond to the comments made by the reviewer(s) in the space provided. You can use this space to document any changes you make to the original manuscript. In order to expedite the processing of the revised manuscript, please be as specific as possible in your response to the reviewer(s).

IMPORTANT: Your original files are available to you when you upload your revised manuscript. Please delete any redundant files before completing the submission.

Because we are trying to facilitate timely publication of manuscripts submitted to the Journal of Applied Science and Engineering, your revised manuscript should be submitted by 18-Mar-2020. If it is not possible for you to submit your revision by this date, we may have to consider your paper as a new submission.

Once again, thank you for submitting your manuscript to the Journal of Applied Science and Engineering and I look forward to receiving your revision.

Sincerely, Prof. Chi-Wang Li Editor-in-Chief, Journal of Applied Science and Engineering chiwangli@gmail.com, chiwang@mail.tku.edu.tw

Reviewer(s)' Comments to Author:

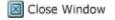
Reviewer: 1

Comments to the Author

The manuscript applied Fluorescence Excitation Emission Matrices (FEEMs) analysis with Parallel Factor (PARAFAC) modelling for analyzing water samples through a drinking water treatment train. The bulk water quality parameters, DOC, UV254, and SUVA, were measured and discussed based on the correlation with analysis from PARAFAC modeling. The reason and benefit of using the more complicated FEEMs and PARAFAC modeling for monitoring the water samples in the water treatment train are not clear. Some data obtained from FEEMs analysis followed by PARAFAC modeling are not consistent with conventional wisdom of NOM responding to different treatment processes. Following comments should be clarified before the manuscript can be accepted.

- 1. The reason and benefit of using the more complicated FEEMs and PARAFAC modeling for monitoring the water samples in the water treatment train are not clear.
- 2. Fig. 3: The reason of increasing Fmax of C1 and C2 fractions after pre-settling is not provided.
- 3. Fig. 3: The reason of increasing Fmax of C1 fraction in the clarifier is not provided.
- 4. Table 2: For the correlation among C1 and C2 with UV254 and SUVA, table 2 shows that C2 correlates well with UV254 and SUVA than C1 does. While C1 represents humic-like fluorophores, it is weird that the correlations with UV254 and SUVA is worse. The authors should provide explanations.

Date Sent: 26-Feb-2020



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淡江理工期刊 <jase2830@gmail.com>

to me

Dear Author,

Your manuscript has been published in Volume 23 Issue 3 of Journal of Applied Science and Engir http://jase.tku.edu.tw/articles/jase-202009-23-3-0002

Best regards,

Ms. Natacha Martin



Journal of Applied Science and Engineering

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Journal of Applied Science and Engineering

Decision Letter (JASE-2019-0332.R1)

From: chiwangli@gmail.com To: euisnh@gmail.com

Subject: Journal of Applied Science and Engineering - Decision on Manuscript ID JASE-2019-0332.R1

Body: 28-Mar-2020

Dear Dr. Hidayah:

It is a pleasure to accept your manuscript entitled "Fluorescence Organic Carbon Components and its Correlation with Bulk Organic Parameters in Water Treatment Processes" in its current form for publication in the Journal of Applied Science and Engineering. The comments of the reviewer(s) who reviewed your manuscript are included at the foot of this letter.

Thank you for your fine contribution. On behalf of the Editors of the Journal of Applied Science and Engineering, we look forward to your continued contributions to the Journal.

Sincerely, Prof. Chi-Wang Li Editor-in-Chief, Journal of Applied Science and Engineering chiwangli@gmail.com, chiwang@mail.tku.edu.tw

Associate Editor Comments to Author:

Associate Editor Comments to the Author: (There are no comments.)

Reviewer(s)' Comments to Author:

Reviewer: 1

Comments to the Author (There are no comments.)

Date Sent: 28-Mar-2020



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ACTION	STATUS	ID	TITLE	SUBMITTED	DECISIONED
a revision has been submitted (JASE- 2019- 0332.R1)	 ADM: Ouedraogo, Jessica Major Revision (26-Feb-2020) a revision has been submitted 	JASE- 2019- 0332	Fluorescence Organic Carbon Components and its Correlation with Bulk Organic Parameters in Water Treatment Processes View Submission	16-Nov-2019	26-Feb-2020
	view decision letter ☑ Contact Journal				

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