

Manuscript submitted to Journal of Chemical Technology and Biotechnology

1 message

Journal of Chemical Technology and Biotechnology <no-reply@atyponrex.com> To: Rika Taslim <rikataslim@gmail.com>

Thu, Nov 3, 2022 at 4:15 PM

Dear Rika Taslim,

Your manuscript entitled "Novel Macaroni-Sponge Like Pore Structure Biomass (Zingiber Officinale Rosc. Leaves) Based Electrode Material for Excellent Energy Gravimetric Supercapacitor" has been successfully submitted online and is being delivered to the Editorial Office of Journal of Chemical Technology and Biotechnology for consideration.

You will receive a follow-up email with further instructions from our electronic editorial office platform, ScholarOne Manuscripts, typically within one business day. That message will confirm that the Editorial Office has received your submission and will provide your Manuscript ID.

Thank you for submitting your manuscript to Journal of Chemical Technology and Biotechnology

The Editorial Staff at Journal of Chemical Technology and Biotechnology

By submitting a manuscript to or reviewing for this publication, your name, email address, and affiliation, and other contact details the publication might require, will be used for the regular operations of the publication, including, when necessary, sharing with the publisher (Wiley) and partners for production and publication. The publication and the publisher recognize the importance of protecting the personal information collected from users in the operation of these services and have practices in place to ensure that steps are taken to maintain the security, integrity, and privacy of the personal data collected and processed. You can learn more by reading our data protection policy. In case you don't want to be contacted by this publication again, please send an email to jctb@wiley.com.



Decision Letter- Journal of Chemical Technology & Biotechnology - JCTB-22-0716

1 message

Dionissios Mantzavinos <onbehalfof@manuscriptcentral.com>

Tue, Nov 29, 2022 at 3:58 PM

Reply-To: mantzavinos@chemeng.upatras.gr

To: rikataslim@gmail.com, erman.taer@lecturer.unri.ac.id, yanti.novi2610@gmail.com,

juwita.ade1388@student.unri.ac.id, apriwandi95@gmail.com

Cc: rikataslim@gmail.com, erman.taer@lecturer.unri.ac.id, yanti.novi2610@gmail.com,

juwita.ade1388@student.unri.ac.id, apriwandi95@gmail.com

29-Nov-2022

JCTB-22-0716

Dear Dr Taslim.

We recognise that the impact of the COVID-19 pandemic may affect your ability to return your revised manuscript to us within the requested timeframe. If this is the case, please let us know.

The Editors of Journal of Chemical Technology & Biotechnology thank you for submitting this paper but regret to advise you that it is not acceptable for publication in its present form, and will require substantial revision before it could be considered for publication. The Editors however, would be happy to consider a rewritten and resubmitted paper.

Remember to:

- include the 250 word compound abstract (with Background, Results and Conclusion subheadings) if your article is an original research paper
- carefully proof-read the manuscript to minimize typographical, grammatical and bibliographical errors.
- use the Vancouver style for references. Indicate citations at the appropriate place in the text using superscript numbers in the strict order in which they appear, and then give a full numerical list at the end of the paper.

There are also some simple steps that you can follow to make your article more discoverable online. Click on this link to find out more:

http://www.wiley.com/legacy/wileyblackwell/pdf/SEOforAuthorsLINKSrev.pdf

If possible, please revise your manuscript within four weeks of receipt of this letter. If you expect revisions to take longer than this, please let us know when you expect to submit a revised manuscript.

Our journal is currently transitioning to Wiley's Research Exchange submission portal. Please read these instructions carefully.

If you submitted your manuscript through our Research Exchange site, you will see a link below to submit your revised manuscript:

https://wiley.atyponrex.com/submissionBoard/1/0bbc9ca1-19d6-4fcb-8eac-e4ac70e94079/current

(If no link appears, follow the instructions in the next paragraph.) Click on the link or go to wiley.atyponrex.com/journal/jctb . Sort by journal and submission status to locate this manuscript, then click the "Revise submission" button to submit your revision. You will be able to respond to the reviewer comments when asked to "Upload your Author Response". All supplementary and additional files will be carried over when you submit a revised manuscript. You may be required to provide additional files at the revision stage.

If you submitted your manuscript through ScholarOne, please use this link to submit your revised manuscript: *** PLEASE NOTE: This is a two-step process. After clicking on the link, you will be directed to a webpage to confirm.

https://mc.manuscriptcentral.com/jctb-wiley?URL MASK=585dc466f2bd4b9aa176a7e10d247bdb

Click on the link or go to https://mc.manuscriptcentral.com/jctb-wiley and enter your Author Center, where you will find your manuscript title listed under "Manuscripts with Decisions." Under "Actions," click on "Create a Revision". You will be able to respond to the comments made by the reviewer(s) in the space provided. Your original files are available to you when you upload your revised manuscript. Please delete any redundant files before completing the submission.

Please advise your co-authors of the paper's position.

This journal offers a number of license options for published papers; information about this is available here: https://authorservices.wiley.com/author-resources/Journal-Authors/licensing/index.html. The submitting author has confirmed that all co-authors have the necessary rights to grant in the submission, including in light of each coauthor's funder policies. If any author's funder has a policy that restricts which kinds of license they can sign, for example if the funder is a member of Coalition S, please make sure the submitting author is aware.

I look forward to receiving your revised manuscript.

Wiley Editing Services Available to All Authors

Should you be interested, Wiley Editing Services offers expert help with manuscript, language, and format editing, along with other article preparation services. You can learn more about this service option at www.wileyauthors.com/eeo/preparation. You can also check out Wiley's collection of free article preparation resources for general guidance about writing and preparing your manuscript at www.wileyauthors.com/eeo/ prepresources.

Kind regards,

Prof. Dionissios Mantzavinos Associate Editor Journal of Chemical Technology & Biotechnology

PLEASE NOTE: IF THE REFEREE HAS INDICATED THAT THEY HAVE ATTACHED A FILE TO THEIR REPORT, YOU CAN ACCESS IT BY LOGGING INTO YOUR AUTHOR CENTRE AND THE FILE WILL BE ATTACHED AT THE BOTTOM OF THE DECISION LETTER

Reviewer's comments to the Author:

Referee: 1

COMMENTS FOR AUTHORS

Herein, novel macaroni-sponge-like pore structure biomass (Zingiber Officinale Rosc. Leaves) based electrode material is described for use as excellent energy gravimetric supercapacitor. The supercapacitor electrode exhibits a good amorphous structure, optimum specific surface area, and high wettability with a porous structure. The authors have completed interesting works and results. Overall, this work can be considered for publication after minor revision. The comments are listed below.

- 1. The magnification scale bar should better be the same in different groups of SEM images.
- 2. Some characteristic frequencies should be marked on EIS figures in Figure. 9. More details need to be discussed.
- 3. In Figure 9, the enlarged view of the Nyquist diagram in the high-frequency region should be provided and compared with different samples.
- 4. I am wondering whether the electrode is stable or not during cycling, please provide some post-mortem analyses (XRD or SEM). Related researches Adv. Energy Mater., 2022, 12, 2200434; could be helpful.
- 5. All Figures should be carefully assembled.
- 6. The cycling performance should be provided.
- 7. The relevant literature about K-ion storage, such as Advanced Materials 33 (2021): 2004689; Energy Storage Materials 32 (2020): 167 -177 and ACS Nano 15 (2021): 18931 should be considered for a solid background.

Referee: 2

COMMENTS FOR AUTHORS

This paper report the preparation of activated carbon from ginger leaf for super capacitor application. The result is interesting and I thin this paper can be considered in this journal. However, the following point should be addressed in the paper.

- 1. As suggested by Figure 1, the microstructure of the sample contain sponge like structure. Actually, this is not related to the source of the biomass as any biomass will give this kind of structure. The author need to address what the special novelty of this study compared to other reported result, particularly if related to the performance of the supercapacitor device derived from this carbon materials.
- 2. XRD in Fgure 4 should be labelled and discussed in the text. Why Figure 4 only contain 2 sample?
- 3. IR absorption spectrum in Figure 5 must be labelled and disucssed in the text. Why Figure 5 only contain 2
- 4. From the result (table 1) the porosity of the sample are more or less similar between the sample RGPC0.1, RGPC0.3 and RGPC0.5. But why the capacitance value as in the table 5, along with the other parameter such as E and P are so much high differences.



Revised manuscript submitted to Journal of Chemical Technology and Biotechnology

1 message

Journal of Chemical Technology and Biotechnology <no-reply@atyponrex.com>

Thu, Dec 22, 2022 at 12:52

To: Rika Taslim <rikataslim@gmail.com>

Dear Rika Taslim.

Your revised manuscript entitled "Novel Macaroni-Sponge Like Pore Structure Biomass (Zingiber Officinale Rosc. Leaves) Based Electrode Material for Excellent Energy Gravimetric Supercapacitor" has been successfully submitted online and is being delivered to the Editorial Office of Journal of Chemical Technology and Biotechnology for consideration.

Further information about your submission will come via email from our electronic editorial office platform, ScholarOne Manuscripts. You may review your submission using the following link:

https://submission.wiley.com/submissionBoard/1/cd127731-3e2a-4bb7-a69b-3597da93d542

Thank you for your manuscript submission.

Sincerely, The Editorial Staff at: Journal of Chemical Technology and Biotechnology jctb@wiley.com

By submitting a manuscript to or reviewing for this publication, your name, email address, and affiliation, and other contact details the publication might require, will be used for the regular operations of the publication, including, when necessary, sharing with the publisher (Wiley) and partners for production and publication. The publication and the publisher recognize the importance of protecting the personal information collected from users in the operation of these services and have practices in place to ensure that steps are taken to maintain the security, integrity, and privacy of the personal data collected and processed. You can learn more by reading our data protection policy. In case you don't want to be contacted by this publication again, please send an email to jctb@wiley.com.



Revised manuscript submitted to Journal of Chemical Technology & Biotechnology - JCTB-22-0716.R1, Author's Copy

1 message

JCTB Editorial Office <onbehalfof@manuscriptcentral.com>

Thu, Dec 22, 2022 at 2:10 PM

Reply-To: jctb@wiley.com

To: rikataslim@gmail.com, erman.taer@lecturer.unri.ac.id, yanti.novi2610@gmail.com, juwita.ade1388@student.unri.ac.id, apriwandi95@gmail.com

22-Dec-2022

Manuscript number: JCTB-22-0716.R1, Novel Macaroni-Sponge Like Pore Structure Biomass (Zingiber Officinale Rosc. Leaves) Based Electrode Material for Excellent Energy Gravimetric Supercapacitor by Taslim, Rika; Taer, Erman; Yanti, Novi; Putri, Juwita Ade; Apriwandi, Apriwandi

Dear Dr Taslim,

Thank you for submitting a revision of the above manuscript to Journal of Chemical Technology & Biotechnology. Please note that you must inform your co-authors that the paper has been submitted to this journal.

You can track the progress of your paper by logging into Manuscript Central and going to your "Author Centre".

Please make sure you have correctly selected the Corresponding Author, as it appears on the manuscript, by selecting "Assign as Corresponding Author" from the dropdown menu in the "Actions" column.

Please remember to include the manuscript ID number [JCTB-22-0716.R1] in any future correspondence regarding this article.

Please note that the journal does accept colour figures and photographs, which will be published free of charge.

As a thank you for submitting your paper to JCTB we would like to offer you free e-membership to the Society of Chemical Industry (SCI). With this e-membership you will receive a free online copy of C&I magazine. To take advantage of this great opportunity please follow the link, select the 'e-Member' option complete the required information and enter the code: MOO22WM.

https://www.soci.org/members/registration?type=e-Member

Please do not hesitate to contact us at jctb@wiley.com should you have any other queries. In particular, if you have any specific deadlines directly related to this manuscript, it is important that you let us know as soon as possible.

Kind regards,

JCTB Editorial Office Journal of Chemical Technology & Biotechnology

If you experience technical problems associated with the submission web site, please click on the "Get Help Now" link

http://mc.manuscriptcentral.com/jctb-wiley



Accept - Journal of Chemical Technology & Biotechnology - Manuscript JCTB-22-0716.R1

1 message

JCTB Editorial Office <onbehalfof@manuscriptcentral.com>

Fri, Dec 23, 2022 at 7:00 PM

Reply-To: jctb@wiley.com

To: rikataslim@gmail.com, erman.taer@lecturer.unri.ac.id, yanti.novi2610@gmail.com,

juwita.ade1388@student.unri.ac.id, apriwandi95@gmail.com Cc: mantzavinos@chemeng.upatras.gr, rikataslim@gmail.com, erman.taer@lecturer.unri.ac.id,

yanti.novi2610@gmail.com, juwita.ade1388@student.unri.ac.id, apriwandi95@gmail.com

23-Dec-2022

JCTB-22-0716.R1

Dear Dr Taslim,

I am very pleased to inform you that your manuscript, entitled "Novel Macaroni-Sponge Like Pore Structure Biomass (Zingiber Officinale Rosc. Leaves) Based Electrode Material for Excellent Energy Gravimetric Supercapacitor", has been accepted for publication in the Journal of Chemical Technology & Biotechnology. Please do inform your coauthors of this decision.

Your article cannot be published until the publisher has received the appropriate signed license agreement. Within the next few days the corresponding author will receive an email from Wiley's Author Services system which will ask them to log in and will present them with the appropriate license for completion.

The article will be published online within the next few days as an Accepted Article. This will be an unedited version but will be fully citable and will constitute the paper's official publication date.

Once the paper has been copy-edited and typeset you shall receive the proofs by e-mail within 5/6 weeks. Please check the proof carefully and return any corrections. After any amendments have been made, the Accepted Article will be taken down, and the final version will be published in Early View, before being assigned to an issue.

Now that your manuscript has been accepted for publication you have the option to publish your article with open access so that it will be accessible to subscribers and non-subscribers of this journal. Your article can be published open access in return for a payment of an open access publication fee. You can complete the payment of the open access publication fee via the open access Form which you can find at:

https://authorservices.wiley.com/bauthor/onlineopen order.asp

If material from another publisher has been used, you will need to provide a copy of the permissions form. If you have not already uploaded this with your article, please email it to jctbproofs@wiley.com. The relevant form can be found here: https://authorservices.wiley.com/author-resources/book-authors/prepare-your-manuscript/permissions.html

This journal offers a number of license options for published papers; information about this is available here: https://authorservices.wiley.com/author-resources/Journal-Authors/licensing/index.html. The submitting author has confirmed that all co-authors have the necessary rights to grant in the submission, including in light of each coauthor's funder policies. If any author's funder has a policy that restricts which kinds of license they can sign, for example if the funder is a member of Coalition S, please make sure the submitting author is aware.

Please do not hesitate to contact me should you have any questions about this process.

Many thanks for your contribution to Journal of Chemical Technology & Biotechnology, we look forward to seeing more of your work in the future.

Best wishes,

JCTB Editorial Office jctb@wiley.com

P.S. – You can help your research get the attention it deserves! Wiley Editing Services offers professional video abstract and infographic creation to help you promote your research at www.wileyauthors.com/eeo/promotion. And, check out Wiley's free Promotion Guide for best-practice recommendations for promoting your work at

www.wileyauthors.com/eeo/guide.

This journal accepts artwork submissions for Cover Images. This is an optional service you can use to help increase article exposure and showcase your research. For more information, including artwork guidelines, pricing, and submission details, please visit the Journal Cover Image page at www.wileyauthors.com/eeo/covers.



Information: Production Editor Contact Journal of Chemical Technology and Biotechnology | Novel Macaroni? Sponge Like Pore Structure Biomass (Zingiber Officinale Rosc. Leaves) Based Electrode Material for Excellent Energy **Gravimetric Supercapacitor**

1 message

jpcms@straive.com <jpcms@straive.com> To: "Dr. Rika Taslim" < rikataslim@gmail.com> Mon, Dec 26, 2022 at 12:24 PM

Dear Dr. Rika Taslim,

We are in the process of preparing "Novel Macaroni? Sponge Like Pore Structure Biomass (Zingiber Officinale Rosc. Leaves) Based Electrode Material for Excellent Energy Gravimetric Supercapacitor" for publication. Your production editor, Poorani Rajaramesh, will support you and your article throughout the process.

Please get in touch with your Production Editor at JCTB-spiprod@straive.com if you have any questions.

Sincerely, Booking-in Team, On behalf of Wiley

Article ID: JCTB 7303

Article DOI: 10.1002/JCTB.7303



ACTION REQUIRED: Confirm Corresponding Author(s) for Novel Macaroni-Sponge Like Pore Structure Biomass (Zingiber Officinale Rosc. Leaves) Based **Electrode Material for Excellent Energy Gravimetric Supercapacitor**

1 message

cs-author@wiley.com <cs-author@wiley.com>

Mon, Dec 26, 2022 at 1:30 PM

To: rikataslim@gmail.com

Dear Rika Taslim,

Article ID: JCTB7303

Article DOI: 10.1002/jctb.7303 Internal Article ID: 17602076

Article: Novel Macaroni-Sponge Like Pore Structure Biomass (Zingiber Officinale Rosc. Leaves) Based Electrode

Material for Excellent Energy Gravimetric Supercapacitor Journal: Journal of Chemical Technology and Biotechnology

Congratulations on the acceptance of your article for publication in Journal of Chemical Technology and Biotechnology.

In order to publish your article, we need you to log in to Author Services and confirm the article's author list.

Please click below to log in - if you are using a different email address to rikataslim@gmail.com, you will need to manually assign this article to your Dashboard (see How do I assign a missing article to My Dashboard?):

https://authorservices.wiley.com/index.html#login?campaign=email_confirm_ca-new

Once you confirm the author list, the responsible corresponding author will be able to complete the following actions:

Track your article's progress to publication

Make your article open access. Your institution or funder may help you publish your article open access, making it immediately and freely available to read, download, and share. Learn more here. Access your published article

If you need any assistance, please click here to view our Help section.

Sincerely,

Wiley Author Services

P.S. – This journal accepts artwork submissions for Cover Images. This is an optional service you can use to help increase article exposure and showcase your research. Pricing and placement options vary by journal. For more information, including artwork guidelines, pricing, and submission details, please visit the Journal Cover Image page.

The contents of this email and any attachments are confidential and intended only for the person or entity to whom it is addressed. If you are not the intended recipient, any use, review, distribution, reproduction or any action taken in reliance upon this message is strictly prohibited. If you received this message in error, please immediately notify the sender and permanently delete all copies of the email and any attachments.

Click here for translations of this disclaimer.



Action: Proof of JCTB_EV_JCTB7303 for Journal of Chemical Technology & Biotechnology ready for review

1 message

Wiley Online Proofing <onlineproofing@eproofing.in> Reply-To: eproofing@wiley.com To: rikataslim@gmail.com

Tue, Jan 3, 2023 at 6:04 PM

Review your proof

JCTB_EV_JCTB7303

Dear Dr. Rika Taslim,

The proof of your Journal of Chemical Technology & Biotechnology article Novel macaroni-sponge-like pore structure biomass (Zingiber officinale Rosc. leaves)based electrode material for excellent energy gravimetric supercapacitor is now available for review:

Edit Article

To review your article, please complete the following steps, ideally within 48 hours*, so we can publish your article as quickly as possible. We will not proceed with publication until we have heard back from you.

- 1. Open your proof in the online proofing system using the button above.
- 2. Check the article for correctness and respond to all queries. For instructions on using the system, please see the "Help" menu in the bottom right corner.
- 3. Please click "Save" before submitting your edits.
- 4. Submit your changes by clicking the "Submit" button in the proofing system.
- 5. If you have not already done so, please log in into Author Services (https://authorservices.wiley.com) and click on "My Dashboard". When you locate your article on the Dashboard, please click the button that says "Sign License" you can then complete your license agreement online. Your article cannot be published until we have received your completed license agreement.

- Your manuscript has been formatted following the style requirements for the journal. Any requested changes that go against journal style will not be made.
- · Your proof will include queries. These must be replied to using the system before the proof can be submitted.
- · The only acceptable changes at this stage are corrections to grammatical errors or data accuracy, or to provide higher resolution figure files (if requested by the typesetter).
- · Any changes to scientific content or authorship will require editorial review and approval.
- Once your changes are complete, submit the article after which no additional corrections can be requested.
- Most authors complete their corrections within 48 business hours. Returning any corrections promptly will accelerate publication of your article.

If you encounter any problems or have questions, please contact us at (jctbproofs@wiley.com). For the quickest response, include the journal name and your article ID (found in the subject line) in all correspondence.

Best regards,

Journal of Chemical Technology & Biotechnology

* We appreciate that there may be extenuating circumstances that make it difficult for you to review your proof within standard timeframes. If you have any problems keeping to this schedule, please reach out to me at (jctbproofs@wiley.com) to discuss alternatives.





Published: Your article is now published online!

1 message

cs-author@wiley.com <cs-author@wiley.com> To: rikataslim@gmail.com

Thu, Jan 12, 2023 at 2:48 AM

Dear Rika Taslim.

Your article Novel macaroni-sponge-like pore structure biomass (Zingiber officinale Rosc. leaves)-based electrode material for excellent energy gravimetric supercapacitor in Journal of Chemical Technology and Biotechnology has the following publication status: Published Online

To access and share your article, please click the following link to register or log in:

https://authorservices.wiley.com/index.html#register

You can also access your published article via this link: http://doi.org/10.1002/jctb.7303

If the above link leads to an error page, please try again later. If the link is still not working after 48 hours, contact our Support team for help.

If you need any assistance, please click here to view our Help section.

Sincerely,

Wiley Author Services

To unsubscribe from these emails, click here.

The contents of this email and any attachments are confidential and intended only for the person or entity to whom it is addressed. If you are not the intended recipient, any use, review, distribution, reproduction or any action taken in reliance upon this message is strictly prohibited. If you received this message in error, please immediately notify the sender and permanently delete all copies of the email and any attachments.

Click here for translations of this disclaimer.

https://mail.google.com/mail/u/0/?ik=8b9976f8e2&view=pt&search=all&permthid=thread-f:1754756794784089531&simpl=msg-f:17547567947840... 1/1



Published: Your article is published in an issue

1 message

cs-author@wiley.com <cs-author@wiley.com> To: rikataslim@gmail.com

Wed, Mar 8, 2023 at 7:32 PM

Dear Rika Taslim.

Your article Novel macaroni-sponge-like pore structure biomass (Zingiber officinale Rosc. leaves)-based electrode material for excellent energy gravimetric supercapacitor in Journal of Chemical Technology and Biotechnology has the following publication status: Published in Issue

To access your article, please click the following link to register or log in:

https://authorservices.wiley.com/index.html#register

You can also access your published article via this link: http://dx.doi.org/10.1002/jctb.7303

If the DOI link leads to an error page, please try again later. If the link is still not working after 48 hours, contact our Support team for help.

If you need any assistance, please click here to view our Help section.

Sincerely,

Wiley Author Services

To unsubscribe from these emails, click here.

The contents of this email and any attachments are confidential and intended only for the person or entity to whom it is addressed. If you are not the intended recipient, any use, review, distribution, reproduction or any action taken in reliance upon this message is strictly prohibited. If you received this message in error, please immediately notify the sender and permanently delete all copies of the email and any attachments.

Click here for translations of this disclaimer.