

Fw: Submission Confirmation for Ultra-High Capacitive Supercapacitor Derived from Self-Oxygen Doped Biomass-Based 3D Porous Carbon Sources

1 message

Erman Taer <erman_taer@yahoo.com>
To: Apriwandi <apriwandi95@gmail.com>

Fri, Apr 28, 2023 at 9:09 AM

---- Pesan yang Diteruskan -----

Dari: ChemNanoMat <em@editorialmanager.com>
Kepada: Erman Taer <erman_taer@yahoo.com>
Terkirim: Selasa, 28 September 2021 17.18.31 WIB

Judul: Submission Confirmation for Ultra-High Capacitive Supercapacitor Derived from Self-Oxygen Doped

Biomass-Based 3D Porous Carbon Sources

Dear Prof. Dr. Taer.

Your submission entitled "Ultra-High Capacitive Supercapacitor Derived from Self-Oxygen Doped Biomass-Based 3D Porous Carbon Sources" has been received by ChemNanoMat

The submission number for your Full Paper is cnma.202100388.

To check on the progress of your paper, please go to https://www.editorialmanager.com/cnma/ and log in as an Author using your username (Your username is: erman_taer@yahoo.com) and password. If you have forgotten your password, please use the "Send Access Credentials" option given on the login screen.

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We will contact you again with the decision on this paper as soon as possible.

Kind regards,

Editorial Office Staff ChemNanoMat

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Please find a copy of the submission questions, which you answered during the submission, for your records:

Additional Information

1. Erman Taer, Ph.D

Question	Response
Do you agree to comply with the legal and ethical responsibilities outlined in the journal's Notice to Authors?	Yes
Has a previous version of this manuscript been submitted to this journal?	No
Is this manuscript, or part of it, currently under consideration elsewhere?	No
Is this manuscript, or part of it, published, posted, or in press? This includes content posted on preprint servers (preprint guidelines) or published as part of a thesis.	No
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Does the research described in this manuscript include animal experiments or human subjects or tissue samples from human subjects?	No
Do you or any of your co-authors have a conflict of interest to declare?	No
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Erman Taer <erman_taer@yahoo.com>
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Fri, Apr 28, 2023 at 9:08 AM

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Dari: ChemNanoMat <em@editorialmanager.com> Kepada: Erman Taer <erman_taer@yahoo.com> Terkirim: Selasa, 9 November 2021 16.48.27 WIB

Judul: Decision on your manuscript cnma.202100388 for ChemNanoMat

Manuscript number: cnma.202100388

MS Type: Full Paper

Title: "Ultra-High Capacitive Supercapacitor Derived from Self-Oxygen Doped Biomass-Based 3D Porous Carbon

Sources"

Correspondence Author: Prof. Dr. Erman Taer

PLEASE ANSWER BY: 23 Nov 2021

Dear Prof. Dr. Taer,

Thank you for your submission of 28 Sep 2021. Our impression is that the above-mentioned manuscript might indeed become suitable for publication in ChemNanoMat. However, the criticism from the referees forces us to defer a final decision until you have considered the remarks and revised your manuscript accordingly as thoroughly and carefully as possible.

Please include a point-by-point response to the reviewer comments in the "Respond to Reviewers" box, including a list of changes made and a rebuttal to any comments with which you disagree. In addition, please highlight the changes made during revision by giving the text a yellow background. As Supporting Information does not undergo editing, please do not mark up or highlight changes to the Supporting Information file, but list any changes in the "Respond to Reviewers" box.

After we receive your revised manuscript and response to the remarks from our referees, we will endeavor to make a decision on the acceptance or rejection of your article as soon as possible, though further refereeing may be required. We generally reject manuscripts when referees recommend "Major Alterations" for the second time. Please make full use of the first revision!

It would be helpful if you prepare the revised version of the manuscript in accordance with the revision checklist. Of particular importance is the presentation of the graphical material: if it can be reproduced directly, the possibility of errors is reduced and your correction of the author proofs facilitated.

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In case your revision should take considerably longer, please withdraw the manuscript at this stage. A revised manuscript can in this case be submitted later as a new manuscript with a reference to the earlier version and an explanation of the changes/additions etc.

If, however, you would prefer not to send a revised version and wish to offer your manuscript to another journal, please let us know so that we can withdraw your submission. Failure to do so prior to submitting your manuscript elsewhere would constitute a violation of our ethical guidelines.

We hope you understand the reasons for this procedure and look forward to receiving the revised version of your manuscript on or before 23 Nov 2021.

Yours sincerely,

Dr. Claire M. Cobley Editor ChemNanoMat

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REVIEWER REPORT

EVALUATION:

Reviewer's Responses to Questions

1. Please rate the importance of the reported results

Reviewer #1: Important but too specialized

Reviewer #2: Very important (top 10%)

2. Please rate the citation of previous publications

Reviewer #1: Insufficient
Reviewer #2: Appropriate

3. Please rate the length of the manuscript

Reviewer #1: Concise
Reviewer #2: Concise

4. Please rate the verification of hypotheses and conclusions by the presented data

Reviewer #1: Minor inconsistencies

Reviewer #2: Fully consistent

5. Please indicate which other journal(s) you consider more appropriate (optional)

Reviewer #1: (No Response)

Reviewer #2: (No Response)

COMMENTS TO AUTHOR:

Reviewer 1: I would recommend reconsideration of this article after revision. In this paper, the authors prepared self-oxygen doped 3D porous biomass carbon materials using chemical/physical activation (ZnCl2 and CO2). Some of the ideas shown here are interesting. Here are some detailed comments.

- 1. As chemical activator, the analysis of the effect of ZnCl2 on porous carbon is not clear and the mechanism of how to efficiently generate heteroatoms is poorly formulated. The authors need to add more comments on this.
- 2. In the preparation of porous carbon, the authors chose CO2 atmosphere for its pyrolysis at different temperatures. So what is the role of CO2?
- 3. Activation of porous carbon using ZnCl2 has been reported before, what are the advantages of this paper over other literature?
- 4. On page 4, how does the addition of ZnCl2 results in additional polar group on the porous carbon.
- 5. The following articles that are closely related to this topic should be added for references: Carbon 147 (2019): 540-549. Energy Storage Materials 18 (2019): 447-455. Advanced energy materials 7.21 (2017): 1700592.
- 6. The diagrams used in the text are not standardized.

Reviewer 2: This work reported a supercapacitor application with a favorable specific capacitance. The samples were synthesized by ZnCl2 impregnation at different temperature pyrolysis of 700-900°C. The overall process significantly increased the specific surface area and followed by the formation of 3D-interconnected pores structures. Electrochemical test results indicated the possibility of self-oxygen heteroatom 3D porous carbon components from dried banana leaves to produce excellent electrochemical behavior in supercapacitors. I think this work needs some minor revisions. The detailed comments are as follows:

- 1. For the logic and integrity of this work, I think the TEM, HRTEM, and XPS need to be added.
- 2. In the data provided by the author, it is impossible to see that the composite has good stability. Please add relevant data.
- 3. Analyze the structure-activity relationship between material morphology and composition and electrochemical properties
- 4. Has the morphology and structure of the material changed after the reaction? The author needs to provide characterization data after catalytic reaction.
- 5. Some important papers should be cited: Adv. Mater., 2021, 2107836, doi: 10.1002/adma.202107836;Natl. Sci. Rev., 2021, doi: 10.1093/nsr/nwab197;Angew. Chem. Int. Ed., 2021, doi: 10.1002/anie.202112381.

Editorial Comments:

• Additional references: We note that the reviewers have suggested several references. Please use your own judgment of their relevance to this manuscript when deciding whether to include them.

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Fri, Apr 28, 2023 at 9:07 AM

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Dari: ChemNanoMat <em@editorialmanager.com> Kepada: Erman Taer <erman_taer@yahoo.com> Terkirim: Selasa, 16 November 2021 10.49.32 WIB

Judul: Your Accepted Article cnma.202100388R1 for ChemNanoMat is now online - [EMID:5de7d420a8dbfe50]

Manuscript number: cnma.202100388R1

MS Type: Full Paper

Title: "Ultra-High Capacitive Supercapacitor Derived from Self-Oxygen Doped Biomass-Based 3D Porous Carbon

Sources"

Correspondence Author: Prof. Dr. Erman Taer

Dear Prof. Dr. Taer.

We are pleased to inform you that your Full Paper "Ultra-High Capacitive Supercapacitor Derived from Self-Oxygen Doped Biomass-Based 3D Porous Carbon Sources" by Erman Taer; Rika Taslim; Apriwandi Apriwandi has now been published online as an Accepted Article.

Your article is available from http://dx.doi.org/10.1002/cnma.202100388.

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Best wishes,

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