

Nama Jurnal : **Tropical Journal of Natural Product Research (TJNPR)**

Indeks : **Scopus (Q4), SJR (0.13)**

<https://www.tjnpr.org/index.php/home/article/view/374>

Judul Artikel : **Molecular docking of soybean (Glycine max) seed and ginger (Zingiber officinale) rhizome components as anti-diabetic through inhibition of dipeptidyl peptidase 4 (dpp-4) and alpha-glucosidase enzymes.**

Tanggal	Activity	Reviewer Comments
10-03-2021	Submission of article	Three potential reviewer from your country
15-03-2021	Submit potential reviewer	-
10-03-2021	Decision	Accepts with moderate revisions
01-09-2021	Revision of article	Comments from reviewer and editor were attached
14-09-2021	Resubmit the revised article	Responses from author was attached at rebuttal letter
28-09-2021	Revision of article	English editing by proofreaders
03-10-2021	Resubmit the revised article	English edited
27-10-2021	Revision of article	Galley proof correction
27-10-2021	Resubmit the revised article	-
02-11-2021	Published	On line published

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Editor-in-Chief Tjnr <editor.tjnr@gmail.com> To: y_purnomo92@yahoo.com Wed, Mar 10, 2021 at 1:19 PM

Dear Dr Purnomo,

Thank you for your submission to the Tropical Journal of Natural Product Research (www.tjnr.org) <https://www.scopus.com/sourceid/21100933230> SCOPUS Q3, published by the University of Benin and Natural Product Research Group.

Kindly send the names, affiliation and VALID email addresses and the URL of three potential reviewers, two from your country and the other from outside your country. The email addresses of the co-authors are also needed, stating also their roles in the study.

The peer-review process will commence immediately, as the manuscript will be passed to an editor for initial assessment as soon as possible. If there are any problems with your submission, we will contact you. Also, note that manuscripts submitted and undergoing peer review will not be accepted for withdrawal or retraction.

Title: Study on Molecular Docking of Soybean (*Glycine max*) Seed and Ginger (*Zingiber officinale*) Rhizome as Anti-diabetic through Inhibition of Dipeptidyl Peptidase 4 (DPP-4) and Alpha-Glucosidase

Best regards
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Editorial decision on manuscript submitted 2 Yahoo/Inbox

Editor-in-Chief Tjnr <editor.tjnr@gmail.com> To: y_purnomo92@yahoo.com Sat, Mar 27, 2021 at 12:07 AM

Dear Dr Purnomo,

The manuscript submitted to the Tropical Journal of Natural Product Research www.tjnr.org Q3 <https://www.scopus.com/sourceid/21100933230> has been carefully reviewed by competent experts.

Find attached the details of the decision.

Please send your response urgently to the editor-in-Chief, to enable us to process your manuscript for the next issue **Vol 5 issue 4, 2021**. Kindly acknowledge the receipt of the mail.

Title: Study on Molecular Docking of Soybean (*Glycine max*) Seed and Ginger (*Zingiber officinale*) Rhizome as Anti-diabetic through Inhibition of Dipeptidyl Peptidase 4 (DPP-4) and Alpha-Glucosidase

Authors: Yudi Purnomo*, Muhammad Taufiq, Afnan Nurman Dwi Wijaya, Reza Hakim

Decision: Accepted with moderate corrections

Congratulations

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Decision from editor

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Editor-in-Chief Tjnr <editor.tjnr@gmail.com> To: yudi Purnomo Cc: Osajemwenre Erharuyi Thu, Jun 17, 2021 at 12:00 AM

Dear Author,
Please send your manuscript for English editing. A manuscript not complying with these observations may be rejected. Prof Shittu (olalekan.shittu@uniben.edu) will assist in the English editing process or any other reputable organization.

Best regards
Abiodun

Professor Abiodun Falodun, PhD
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Faculty of Pharmacy

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Editor-in-Chief Tjnr <editor.tjnr@gmail.com> To: yudi Purnomo Wed, Sep 1, 2021 at 4:13 PM

Review comments (Study on Molecular Docking of Soybean (*Glycine max*) Seed and Ginger (*Zingiber officinale*) Rhizome as Anti-diabetic through Inhibition of Dipeptidyl Peptidase 4 (DPP-4) and Alpha-Glucosidase)

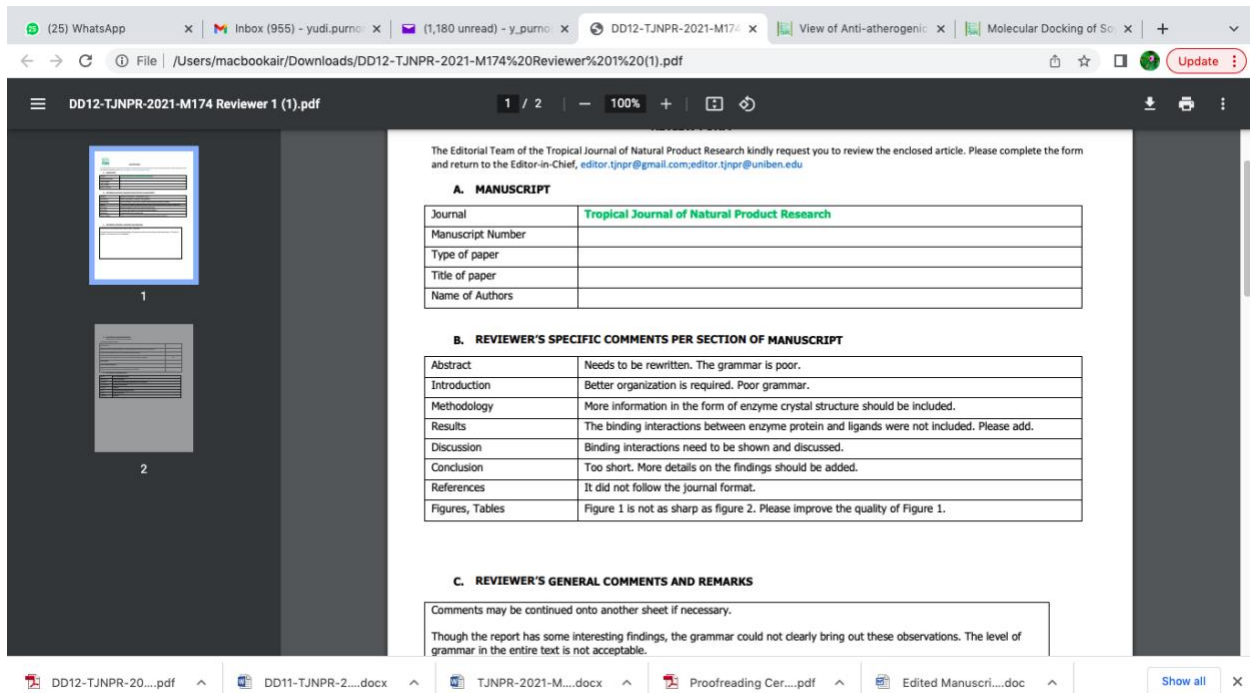
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Include a section for acknowledgements if any.

All comments/corrections made by reviewers should be completely addressed, point by point, and make appropriate changes in the manuscript, or provide a suitable rebuttal to any specific request for change that has not been made.
All corrections/changes made in the manuscript should be highlighted in yellow colour when submitting the manuscript in the revised form on or before 15th September 2021.
The authors should carefully revise and correct the manuscript taking into consideration the comments of all the reviewers. **50% of the references cited should be between 2016-2020. The revised and corrected manuscript should be subjected to plagiarism checker (17% allowed in TJNPR) and English language editing. Evidence of the checks should be attached when submitting the revised/corrected manuscript.**

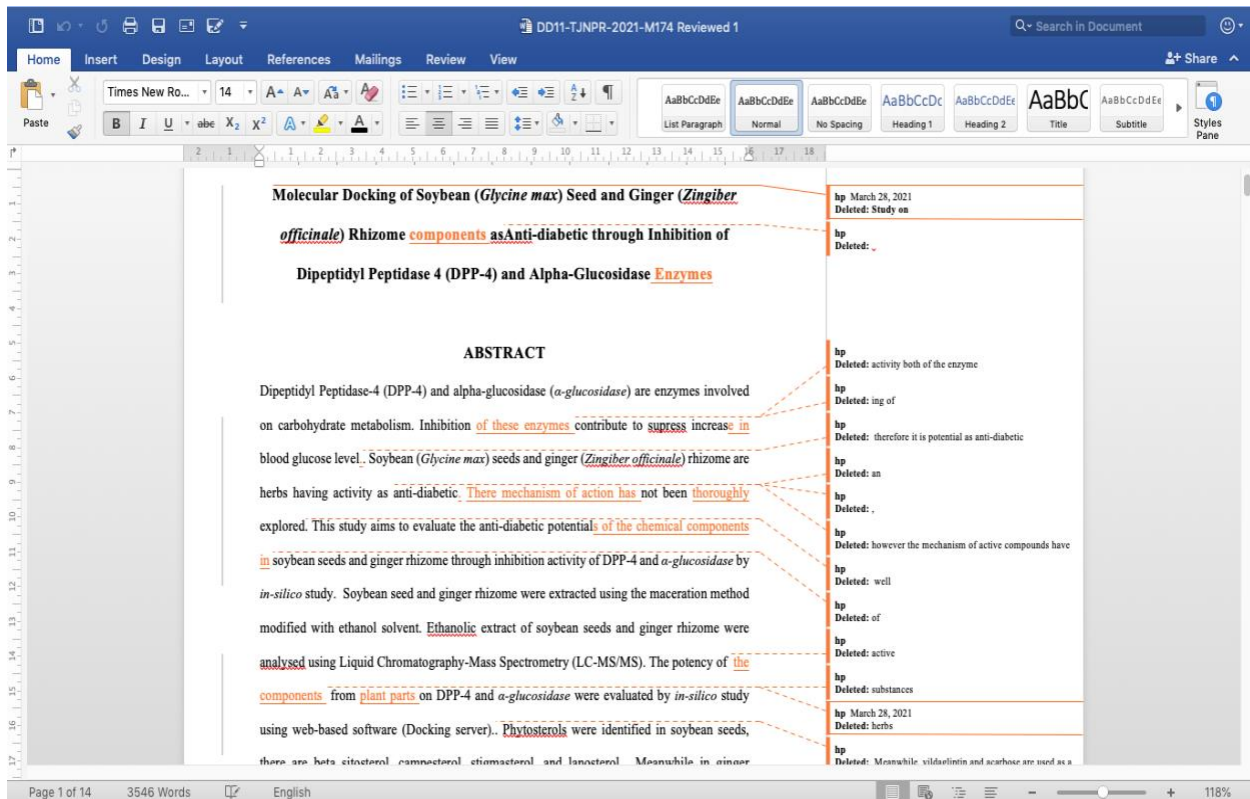
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Editor comments



Reviewer comments



Article revised by author

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Editor-in-Chief Tjnpur <editor.tjnpur@gmail.com> Tue, Sep 14, 2021 at 2:24 AM
To: yudi Purnomo

Send the other file containing the responses to the reviewers comments

Best regards
Abiodun

Professor Abiodun Falodun, PhD
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Point-to-point responses

Reviewer	Issues	Responses
Abstrak	Needs to be rewritten. The grammar is poor.	I have repaired it
introduction	Better organization is required. Poor grammar.	I already revised it
Methodology	More information in the form of enzyme crystal structure should be included.	I have added it
Result	The binding interactions between enzyme protein and ligands were not included. Please add.	I have added it and also the physicochemical properties of ligand to support the molecular docking
Discussion	Binding interactions need to be shown and discussed.	I have added it
Conclusion	Too short. More details on the findings should be added	I already fixed it
Reference	It did not follow the journal format	I have repaired it
Figures, Tables	Figure 1 is not as sharp as figure 2. Please improve the quality of Figure 1.	I have repaired it

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Author responses

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From: Managing Editor TJNPR <p.editor.tjnpr@gmail.com>
To: yudi Purnomo
Cc: Editor-in-Chief Tjnpr
Date: Wed, Oct 27, 2021 at 5:02 AM

Dear Author,
Find attached the galley proof of your article titled "Molecular Docking of Soybean (*Glycine max*) Seed and Ginger (*Zingiber officinale*) Rhizome Components as Anti-Diabetic Through Inhibition of Dipeptidyl Peptidase 4 (DPP-4) and Alpha-Glucosidase Enzymes"

We request you go through carefully to ensure no error has been made.

Also respond to the comments indicated in the galley proof.

Please, return the corrected galley proof as quickly as possible (on Wednesday 27th October, 2021).

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Article Title: Tropical Journal of Natural Product Research

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Molecular Docking of Soybean (*Glycine max*) Seed and Ginger (*Zingiber officinale*) Rhizome Components as Anti-Diabetic Through Inhibition of Dipeptidyl Peptidase 4 (DPP-4) and Alpha-Glucosidase Enzymes

Yudi Purnomo*, Muhammad Taufiq, Anfan N. D. Wijaya, Reza Hakim

Faculty of Medicine, University of Islam Malang, Malang Indonesia

ARTICLE INFO	ABSTRACT
<p>Article history:</p> <p>Received 27 March 2021</p> <p>Revised 16 September 2021</p> <p>Accepted 21 October 2021</p> <p>Published online xxxxxxxxxx</p>	<p>Dipeptidyl Peptidase-4 (DPP-4) and alpha-glucosidase (<i>α-glucosidase</i>) are enzymes involved in carbohydrate metabolism. Inhibition of these enzymes contribute to blood glucose level suppression. Soybean (<i>Glycine max</i>) seeds and ginger (<i>Zingiber officinale</i>) rhizome are herbs that have anti-diabetic activity. The mechanism of action, however, has not been thoroughly explored. This study aims to evaluate the anti-diabetic potentials of the chemical components in soybean seeds and ginger rhizome through inhibition activity of DPP-4 and <i>α</i>-glucosidase <i>in silico</i>. Soybean seed and ginger rhizome were extracted using the maceration method with ethanol solvent. Ethanol extract of soybean seeds and ginger rhizome were analysed using</p>

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Original Research Article

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