

## Cover Letter: JBCPP.2020.0437.R1



Cover letter

Dear Editor of JBCPP,

Herewith we enclosed the submission to the JBCPP for publishing as Special Issue of JBCPP via the International Conference of Pharmacy and Health Sciences (ICPHS) 2020. The manuscript entitled " Resveratrol ameliorates physical and psychological stress-induced depressive-like behavior ".

We declare that there is no conflict of interest regarding the publication and all authors have agreed the content of the manuscript.

We are looking forward for further positive review to improve the manuscript.

Sincerely Yours

Junaidi Khotib, Ph.D

Department of Clinical Pharmacy, Faculty of Pharmacy, University of Airlangga, Surabaya, Indonesia

## Files attached

Close

## Manuscripts I Have Co-Authored

Items per page: 10

1 - 10 of 30



STATUS	ID	TITLE	CREATED	SUBMITTED
ME: Marra, Alberto AME: Marra, Alberto  ● Accept (08-Mar-2021)  <i>Archiving completed on 16-Oct-2021</i> <a href="#">Contact Journal</a>	JBCPP.2020.0423.R1	The effects of quercetin on the expression of SREBP-1c mRNA in high fat diet-induced NAFLD in mice <i>Files Archived</i> Submitting Author: Rahmadi, Mahardian  <a href="#">Cover Letter</a>	17-Feb-2021	17-Feb-2021
ME: Marra, Alberto AME: Marra, Alberto  ● Accept (08-Mar-2021)  <i>Archiving completed on 16-Oct-2021</i> <a href="#">Contact Journal</a>	JBCPP.2020.0437.R1	Resveratrol ameliorates physical and psychological stress-induced depressive-like behavior <i>Files Archived</i> Submitting Author: Khotib, Junaidi  <a href="#">Cover Letter</a>	23-Jan-2021	15-Feb-2021



**Decision Letter (JBCPP.2020.0437)**

**From:** jbcpp.editorial@degruyter.com

**To:** junaidi-k@ff.unair.ac.id

**CC:** scientificicph@ff.unair.ac.id

**Subject:** JBCPP.2020.0437 - DecisionRevise with Modifications

**Body:** 07-Jan-2021

Dear Dr. Khotib:

Thank you again for submitting your manuscript ID JBCPP.2020.0437 entitled "Resveratrol ameliorates physical and psychological stress-induced depressive-like behavior" to Journal of Basic and Clinical Physiology and Pharmacology (JBCPP). Your manuscript has been reviewed and requires modifications prior to acceptance. The comments of the reviewer(s) are included at the bottom of this letter.

I invite you to respond to the reviewer(s)' comments and revise your manuscript.

To revise your manuscript, log into <https://mc.manuscriptcentral.com/jbcpp> and enter your Author Center, where you will find your manuscript title listed under "Manuscripts Awaiting Revision". Under "Actions", click on "Create a Revision". Your manuscript number has been appended to denote a revision. Based on the result of similarity check your article has 40% similarity index (file attached), which is above the requirement of the journal (30%). We suggest you to rewrite/paraphrase some sentences to fulfill this requirement.

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.

PLEASE MAKE SURE TO CONFIRM YOUR CHOICE ON THE WEB PAGE AFTER CLICKING ON THE LINK

[https://mc.manuscriptcentral.com/jbcpp?URL\\_MASK=eca2cc73931e4ee5bf079ca91d40c1d8](https://mc.manuscriptcentral.com/jbcpp?URL_MASK=eca2cc73931e4ee5bf079ca91d40c1d8)

The revised paper needs to be submitted within 6 weeks from now.

When submitting your revised manuscript, you should also respond to the comments made by the reviewer(s). Please add

1. a point-by-point reply to the reviewers' comments
2. and/or a rebuttal against each point that is being raised

You will be able to respond to the comments made by the reviewer(s) under File Upload - File Designation - Author's Response to Reviewer/Editor Critique. Reply to the reviewer(s)' comments is mandatory; all revised manuscripts without reply will be sent back to the author.

You will be unable to make your revision on the originally submitted version of the manuscript. Instead, revise your manuscript and save it on your computer. Please send in a clear corrected version of your manuscript according to the reviewers as well as a format in which you highlight the changes to your manuscript within the document by using underlined or colored text.

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

Your original files are available to you when you upload your revised manuscript. You may delete these files or keep them. Please pay attention to the order of your uploaded files; the first one is the reply to the reviewer(s)' comments, followed by the revised manuscript, and, if applicable, Tables and Figures, and Supplementary Material. If you decide to keep the original files, these must be the last ones in the order of your uploaded files.

Once again, thank you for submitting your manuscript to JBCPP. I look forward to receiving your revision.

Kind regards

Dr. Suciati Suciati

Guest Editor, Journal of Basic and Clinical Physiology and Pharmacology

Reviewer(s)' Comments to Author:

Reviewer: 1

Comments to the Author

Please make sure to fix the legend in the figure.

What the most potential benefit of resveratrol compared with previous antidepressants in the market?

Reviewer: 2

Comments to the Author

The article is well-written, but there are some suggestions for improvement as follow:

## ABSTRACT

Objectives: please shorten the paragraph and you may directly mention the aim of study

Results: you may add the comparison results from the evaluation of depressive-like behavior measured by forced-swim, tail suspension, open field tests, and CRF mRNA for all groups and which groups have the significant (or no significant) differences.

Keywords: please put in alphabetic order A to Z, you may add fluvoxamine

## INTRODUCTION

Were there any previous preclinical studies investigating resveratrol in depressive behavior?

## MATERIALS AND METHODS

Experimental and treatment: How many mice were included in each group? and how to determine the number of samples?

Did the experimental model (induction for 10 days and Flu/Res was given at day 4 to 10, doses of Res 20, 40, 80 mg/Kg) refer to previous published studies? or it was a new model?

Please define normal vs. depressive behavior measures in open field, tail suspension, and forced swim test.

Statistical analysis: Data were analyzed using SPSS or STATA or ... version xx;  $P < 0.05$  was considered significant.

## RESULTS

Please be careful to mention rearing and grooming in Line 17. Rearing 2C and grooming 2D were written in Figure 2, but the description put the opposite.

Figure 2: Did TC-model (E) refer to open field test? if yes, please put in the note so it could relate to the predefined test in the Methods section.

For news highlights from this journal and other publications, see our new service Science Discoveries at <http://sciencediscoveries.degruyter.com/>


**Date Sent:** 07-Jan-2021

**File 1:** [Original-Articles-Resveratrol-ameliorates-physical.pdf](#)

**File 2:** [- REVIEW-Original Articles Resveratrol ameliorates physical and psychological stress-induced depressive-like behavior.pdf](#)

Files attached

[REVIEW-Original Articles Resveratrol ameliorates physical and psychological stress-induced depressive-like behavior.pdf](#)

 Close Window

Dear Editor of the Journal of Basic and Clinical Physiology and Pharmacology,

We appreciate the comments from the reviewer to our manuscript entitled "Resveratrol ameliorates physical and psychological stress-induced depressive-like behavior" (manuscript ID JBCPP.2020.0437), and we have made responses for each comment and suggestion to improve the quality of the manuscript as follows:

**Reviewer: 1**

**1. Please make sure to fix the legend in the figure.**

**Answer:** Thank you for the review you provided. We have corrected the legend of each image that we include in the article.

**2. What the most potential benefit of resveratrol compared with previous antidepressants in the market?**

**Answer:** Thank you for the review you provided. We have added a sentence (highlighted in green) showing the potential benefits of resveratrol compared with previous antidepressants in the market in paragraph 3 of the introduction section.

**Reviewer: 2**

**The article is well-written, but there are some suggestions for improvement as follow:**

**ABSTRACT**

**Objectives:** please shortened the paragraph and you may directly mention the aim of study

**Results:** you may add the comparison results from the evaluation of depressive-like behavior measured by forced-swim, tail suspension, open field tests, and CRF mRNA for all groups and which groups have the significant (or no significant) differences.

**Keywords:** please put in alphabetic order A to Z, you may add fluvoxamine

**Answer:** Thank you for the review you provided. Following your suggestions, we have made changes to the abstract (attached in the review file).

**INTRODUCTION**

**Were there any previous preclinical studies investigating resveratrol in depressive behavior?**

**Answer:** Thank you for the review you provided. We have added a sentence (highlighted in green) showing previous preclinical studies investigating resveratrol in depressive behavior in paragraph 4 of the introduction section.

## **MATERIALS AND METHODS**

**Experimental and treatment: How many mice were included in each group? and how to determine the number of samples?**

**Answer:** Thank you for the review you provided. We use 5-6 mice per group which we have added to the experimental and treatment section of the manuscript. We used the federer formula to determine the number of mice in this research.

**Did the experimental model (induction for 10 days and Flu/Res was given at day 4 to 10, doses of Res 20, 40, 80 mg/Kg) refer to previous published studies? or it was a new model?**

**Answer:** Thank you for the review you provided. We have added information about the experimental model in the Experimental and Treatment section.

"The experimental method was carried out by modifying the model from Ikeda et al. [13] and Ge et al. [14]."

**Please define normal vs. depressive behavior measures in open field, tail suspension, and forced swim test.**

**Answer:** Thank you for the review you provided. We have added information about depressive behavior terminology for each behavior assessment method in the materials and methods section.

Open Field Test

"Mice were categorized as experiencing depression and accompanying symptoms in the form of anxiety if there was a decrease in the value of time in central, locomotor activity (crossing, rearing), grooming, and sniffing behavior toward control mice."

Tail Suspension Test

"In this test, depressive behavior is described if the time immobility score is significantly higher than that of mice in the control group."

Forced Swim Test

"In this test, depressive behavior is described if the time immobility score is significantly higher than that of mice in the control group."

**Statistical analysis: Data were analyzed using SPSS or STATA or ... version xx; P<0.05 was considered significant.**

**Answer:** Thank you for the review you provided. Following your suggestions, we have added detailed information in the statistical analysis section.

## **RESULTS**

**Please be careful to mention rearing and grooming in Line 17. Rearing 2C and grooming 2D were written in Figure 2, but the description put the opposite.**

**Answer:** Thank you for the review you provided. We have corrected the legend of each image that we include in the article.

**Figure 2: Did TC-model (E) refer to open field test? if yes, please put in the note so it could relate to the predefined test in the Methods section.**

**Answer:** Thank you for your suggestion. We have added notes in Figures 2 and 3 in the results section.

We believe that the reviewer's comments and our responses above have improve the clarity and the quality of the manuscript.

Authors

**Decision Letter (JBCPP.2020.0437.R1)**

**From:** jbcpp.editorial@degruyter.com

**To:** junaidi-k@ff.unair.ac.id

**CC:** scientificicph@ff.unair.ac.id

**Subject:** JBCPP.2020.0437.R1 - DecisionAccept

**Body:** 08-Mar-2021

Dear Dr. Khotib:

I would like to thank you for submitting your manuscript entitled "Resveratrol ameliorates physical and psychological stress-induced depressive-like behavior" to Journal of Basic and Clinical Physiology and Pharmacology (JBCPP). Your manuscript has been reviewed, and it is a pleasure to accept it for publication in JBCPP.

We require publication charges to cover our editorial and production expenses. The publication charges are 3,500,000 IDR or 250 USD or 1025 MYR for the accepted article. You are required to process with publication charges upon acceptance of your article (no later than 5 days after acceptance letter). Please upload proof of payment through the following link: <http://bit.ly/39bcHI2>

Payment should be made to the following account:

Account number: 9883030300000065

Account name: Universitas Airlangga

Bank Name: BNI

or

Bank Account Name: Tutik Sri Wahyuni\_ICPHS\_2020

Account Number: 1420018261668

Bank Name: Mandiri

Swift Code: BMRIDJA

The JBCPP production office will contact you for proofreading in the near future. Your article will be published ahead of print as soon as possible, and assigned to an online issue at a later time.

Thank you for your fine contribution. On behalf of the Editors of Journal of Basic and Clinical Physiology and Pharmacology we look forward to your continued contributions to the Journal.


Kind regards

Dr. Suciati

Guest Editor, Journal of Basic and Clinical Physiology and Pharmacology

For news highlights from this journal and other publications, see our new service Science Discoveries at <http://sciencediscoveries.degruyter.com/>

**Date Sent:** 08-Mar-2021

 Close Window