\equiv Journal of Basic and Clinical Physiology and Pharmacology	
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ACTION	COMPLETED	ID/TITLE	STATUS
Select 🗸	03-Feb-2021	JBCPP.2020.0499 Challenges in the provision of natural medicines by community pharmacists in East Java Province, Indonesia <i>Files archived</i> @	Revise with Modifications (03-Feb-2021) a revision has been submitted <i>Archiving completed on</i> 16-Oct-2021 Assignments: ME: Marra, Alberto AME: Not Assigned
Select V	29-Jan-2021	JBCPP.2020.0465 Analysis of Matrix Metalloproteinase-9 in Patient of Acute Heart Failure with ACE Inhibitor Therapy (RSUD Dr.Soetomo Surabaya) <i>Files archived</i> ?	Revise with Modifications (02-Feb-2021) a revision has been submitted <i>Archiving completed on</i> 23-Oct-2021 Assignments: ME: Marra, Alberto AME: Not Assigned

Select v	21-Jan-2021	JBCPP.2020.0392.R1 The Antineuroinflammatory Effect of Genistein in Microglia HMC3 Cell Line <i>Files archived</i> @	Reject (23-Jan-2021) Archiving completed on 25-Jul-2021 Assignments: ME: Marra, Alberto AME: Not Assigned
Select V	10-Jan-2021	JBCPP.2020.0471 Osteoblast Iron Genes: Real Time PCR and Microarray Hybridization Approach Under Hyperoxia <i>Files archived</i> ?	Revise with Major Modifications (29-Jan- 2021) a revision has been submitted <i>Archiving completed on</i> <i>16-Oct-2021</i> Assignments: ME: Marra, Alberto ME: Appelt, Katharina AME: Not Assigned
Select v	08-Jan-2021	JBCPP.2020.0515 In Vitro and In Silico Analysis of Phytochemical Compounds in 96% Ethanol Extract of Semanggi (Marsilea crenata Presl.) Leaves as Bone Formation Agent <i>Files archived</i> ?	Revise with Minor Modifications (15-Jan- 2021) a revision has been submitted <i>Archiving completed on</i> 16-Oct-2021 Assignments: ME: Marra, Alberto ME: Appelt, Katharina AME: Not Assigned
Select V	22-Dec-2020	JBCPP.2020.0401 Acetylcholinesterase inhibitory activity of extract and fractions from the root of Rauvolfia serpentina(L.) Bth.ex Kurz <i>Files archived</i> 2	Revise with Minor Modifications (03-Jan- 2021) a revision has been submitted Archiving completed on 30-Sep-2021 Assignments: ME: Marra, Alberto AME: Not Assigned
Select V	21-Dec-2020	JBCPP.2020.0422	Revise with Minor Modifications (03-Jan-

	Local application of bisphosphonates cross linked by glutaraldehyde on bovine hydroxyapatite - gelatin composite scaffold <i>Files archived</i> ?	2021) a revision has been submitted <i>Archiving completed on</i> <i>16-Oct-2021</i> Assignments: ME: Marra, Alberto AME: Not Assigned
Select 🗸 21-Dec-2020	JBCPP.2020.0392 The Antineuroinflammatory Effect of Genistein in Microglia HMC3 Cell Line <i>Files archived</i> ?	Revise with Major Modifications (23-Dec- 2020) a revision has been submitted <i>Archiving completed on</i> 25-Jul-2021 Assignments: ME: Marra, Alberto AME: Not Assigned
Select 🗸 20-Dec-2020	JBCPP.2020.0393 In Silico Study of Antiosteoporosis Effect of Compounds from Chrysophyllum cainito L. Leaves Against 3OLS Protein <i>Files archived</i> 2	Revise with Major Modifications (02-Jan- 2021) a revision has been submitted <i>Archiving completed on</i> <i>30-Sep-2021</i> Assignments: ME: Marra, Alberto AME: Not Assigned
Select 🗸 23-Oct-2019	JBCPP.2019.0258.R1 Development of Nonalcoholic Fatty Liver Disease Model by High- Fat Diet in Rats <i>Files archived</i> @	Accept (23-Oct-2019) Archiving completed on 29-Apr-2020vol:30, iss:6 Assignments: ME: Marra, Alberto AME: Not Assigned
Items per page: 10 🗸 1 - 10 of 13		M < > M

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Scores Submitted

Items per page:	10 🗸 11 - 13 of 13		M < > M
ACTION	COMPLETED	ID/TITLE	STATUS
Select 🗸	05-Oct-2019	JBCPP.2019.0255.R1 ANTINEUROINFLAMMATI ON ACTIVITY OF N- BUTANOL FRACTION OF Marsilea crenata PRESL. IN MICROGLIA HMC3 CELL LINE Files archived 2	Accept (06-Oct-2019) Archiving completed on 13-Apr-2020vol:30, iss:6 Assignments: ME: Marra, Alberto AME: Not Assigned
Select v	18-Sep-2019	JBCPP.2019.0258 Development of Nonalcoholic Fatty Liver Disease Model by High- Fat Diet in Rats <i>Files archived</i> ?	Revise with Major Modifications (02-Oct- 2019) a revision has been submitted <i>Archiving completed on</i> <i>29-Apr-2020</i> Assignments: ME: Marra, Alberto AME: Not Assigned

Select 🗸	16-Sep-20	19	JBCPP.2019.0255 Antineuroinflammation activity of n-butanol fraction of Marsilea crenata Presl. <i>Files archived</i> @	(23-Se has be Archivi 13-Apr Assign	ments:	a revis nitted oleted c	ion
					arra, Alb lot Assi		
Items per page:	10 🗸	11 - 13 of 13		M	<	>	M

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Challenges in the provision of natural medicines by community pharmacists in East Java Province, Indonesia

Reviewer Affiliation Airlangga University Faculty of Pharmacy, Pharmacognosy and phytochemistry Manuscript ID: JBCPP.2020.0499 Manuscript Type **Original Article Keywords** community pharmacy, herbal, medicine information Section/Category Phytotherapy **Date Submitted:** 08-Jan-2021 **Date Assigned:** 17-Jan-2021 **Date Review Returned:** 03-Feb-2021 Author(s) Puspitasari, Hanni

Assessment Form (3 = High/Yes; 2 = Medium/Adequate; 1 = Low) (Please be sure to add additional information to the scoring sheet)

<i>Title reflects the paper's content clearly</i>		2	
Abstract reflects the paper's content clearly	3		
Keywords reflect the paper's content			1
Adequate number of cases			1
References are complete and adequate			1

Length is commensurate with the paper's content

too long? too many repetitions	?
No	
Units and terminology are used correctly	2
Quality of figures and tables is adequate	1
Quantity of figures and tables is adequate	1
The English language is acceptable 3	
GENERAL SCIENTIFIC EVALUATION	

of results	2	
req Practical significance		N/A
req Accuracy of methods		N/A
req Statistical evaluation, quality control		N/A

req REVIEWER'S SCORING

req REVIEWER'S SCORING (5, Excellent; 4, High; 3, Medium; 2, Low; 1, Inacceptable)

2

Recommendation

Return to author for major modifications

Confidential Comments to the Editor

Comments to the Author

1. the keywords do not reflect the contents of the script.

2. the number of cases is insufficient, there are only 14 data obtained from 4 regions. It is very lacking. Please add the informant data

- 3. there are references that are not listed in the manuscript
- 4. the data will be better if something is made in the form of figures or tables so that it is easy to understand
- 5. actually this article has a novelty, but the description is not good, there is less repetition of the data used
- 6. the accuracy of the methods and data cannot be verified
- 7. delivery is less practical, if it is made in table or diagram mode it will be better.
- 8. The language used is controversial.
- 9. The selection of informants was not quite right

Files attached

Analysis of Matrix Metalloproteinase-9 in Patient of Acute Heart Failure with ACE Inhibitor Therapy (RSUD Dr.Soetomo Surabaya)

Reviewer Affiliation Airlangga University Faculty of Pharmacy, Pharmacognosy and phytochemistry Manuscript ID: JBCPP.2020.0465 Manuscript Type **Original Article Keywords** ACE inhibitor, Heart Failure, Matrix Metalloproteinase-9 Section/Category Cardiovascular Function **Date Submitted:** 06-Jan-2021 **Date Assigned:** 13-Jan-2021 **Date Review Returned:** 29-Jan-2021 Author(s) Fatmawati, Umi Aminuddin, Muh Zulkarnain, Bambang Purbosari, Ira

Assessment Form

(3 = High/Yes; 2 = Medium/Adequate; 1 = Low) (Please be sure to add additional information to the scoring sheet)

CONTENT

<i>Title reflects the paper's</i> content clearly	3	
Abstract reflects the paper's content clearly		2
Keywords reflect the paper's content	3	
Adequate number of cases		
References are complete and adequate		2

Length is commensurate with the paper's content

too long?	too many repetitions?	,
No	Yes	
Units and terminology are used correctly		2
Quality of figures and tables is adequate	3	
Quantity of figures and tables is adequate	3	
The English language is acceptable		2

GENERAL SCIENTIFIC EVALUATION

req Innovative value of results		N/A
req Practical significance		N/A
req Accuracy of methods		N/A
req Statistical evaluation, quality control	1	

req REVIEWER'S SCORING

req REVIEWER'S SCORING (5, Excellent; 4, High; 3, Medium; 2, Low; 1, Inacceptable)

2

Recommendation

Return to author for major modifications

Confidential Comments to the Editor

to simple

Comments to the Author

1. The English used needs to be checked again. language many mistakes

2. In this study, the prevalence data used in 2013 is better to use the latest data

3. when using an abbreviation, it is in the long and then abbreviated form

4. Reviewer could not find the novelty of this research

5. the authors stated that the results were in accordance with the inclusion and exclusion criteria. It is necessary to explain what parameters are included in the research method

6. Why is ramipril the most widely used drug in this study? is it better not to use the same number of respondents so that the data obtained becomes more accurate and targeted

7. The results of statistical analysis showed that there was no significant difference between the pre and post tests. What does it mean insignificant? please clarify in the discussion. Are these results consistent with the authors' expectations?

8. In this study, 3 types of ACE drugs were carried out but it was not explained in detail how long it was used or this treatment was carried out

9. Why do lisinopril and ramipril use 2 different doses, whereas captopril only takes 1 dose?

10. he research conducted was very simple and short. In order to make it more meaningful the writer can add data from other parameters or add a discussion in the form of a literature review

11. libraries used are too little, it would be better if the number of libraries was added by adding a description to the discussion section. In addition, several libraries do not state the date of publication

12. libraries used are too little, it would be better if the number of libraries was added by adding a description to the discussion section. In addition, several libraries do not state the date of publication

Files attached

The Antineuroinflammatory Effect of Genistein in Microglia HMC3 Cell Line

Reviewer Affiliation Airlangga University Faculty of Pharmacy, Pharmacognosy and phytochemistry Manuscript ID: JBCPP.2020.0392.R1 Manuscript Type **Original Article Keywords** Antineuroinflammatory, Genistein, Phytoestrogens, Microglia HMC3 Cell Line Section/Category Inflammation **Date Submitted:** 25-Dec-2020 **Date Assigned:** 05-Jan-2021 **Date Review Returned:** 21-Jan-2021 Author(s) Anggraini, Wirda Akhmal Muslikh, Faisal Ma'arif, Burhan

Assessment Form (3 = High/Yes; 2 = Medium/Adequate; 1 = Low) (Please be sure to add additional information to the scoring sheet)

<i>Title reflects the paper's content clearly</i>	2
Abstract reflects the paper's content clearly	2
Keywords reflect the paper's content	2
Adequate number of cases	2
References are complete and adequate	2

Length is commensurate with the paper's content

too long?	too many repetitions?	
No	No	
Units and terminology are used correctly		2
Quality of figures and tables is adequate		2
Quantity of figures and tables is adequate		2
The English language is acceptable		2

GENERAL SCIENTIFIC EVALUATION

req Innovative value of results		1
req Practical significance	2	
req Accuracy of methods		1
req Statistical evaluation, quality control		1

req REVIEWER'S SCORING

req REVIEWER'S SCORING (5, Excellent; 4, High; 3, Medium; 2, Low; 1, Inacceptable)

2

Recommendation

Reject

Confidential Comments to the Editor

Arg I and Free ERbeta data for genistein have been published in the journal Journal of Basic and Clinical Physiology and Pharmacology | Volume 30: Issue 6 with the title "The enhancement of Arg1 and activated ER β expression in microglia HMC3 by induction of 96% ethanol extract of Marsilea crenata Presl. leaves". Genistein in this journal is used as a positive control. the ER beta results data are the same as in this journal. but Arg1 result data is different. I think this paper should be rejected. Please double check

Comments to the Author

we reject this paper because some data has been published in JBCPP with different volume (volume 30: Issue 6 with the title "The enhancement of Arg1 and activated ER β expression in microglia HMC3 by induction of 96% ethanol extract of Marsilea crenata Presl. leaves")

Files attached

Osteoblast Iron Genes: Real Time PCR and Microarray Hybridization Approach Under Hyperoxia

Reviewer Affiliation Airlangga University Faculty of Pharmacy, Pharmacognosy and phytochemistry Manuscript ID: JBCPP.2020.0471 **Manuscript Type Original Article Keywords** Osteoblast transferrin receptor gene, osteoblast iron regulated transporter gene, hyperoxia Section/Category Oxidative Stress **Date Submitted:** 29-Nov-2020 **Date Assigned:** 26-Dec-2020 **Date Review Returned:** 10-Jan-2021 Author(s) Soetjipto, Soetjipto Kuehn, H. Widiyanti, Prihartini

Assessment Form (3 = High/Yes; 2 = Medium/Adequate; 1 = Low) (Please be sure to add additional information to the scoring sheet)

CONTENT

Title reflects the paper's content clearly	3	
Abstract reflects the paper's content clearly	3	
Keywords reflect the paper's content		2
Adequate number of cases		2
References are complete and adequate		

Length is commensurate with the paper's content

too long?	too many repetitions?	>
No	No	
Units and terminology are used correctly	3	
Quality of figures and tables is adequate	3	
Quantity of figures and tables is adequate		2
The English language is acceptable		2

GENERAL SCIENTIFIC EVALUATION

req Innovative value of results	3	
req Practical significance		2
req Accuracy of methods	3	
req Statistical evaluation, quality control		2

req REVIEWER'S SCORING

req REVIEWER'S SCORING (5, Excellent; 4, High; 3, Medium; 2, Low; 1, Inacceptable)

3

Recommendation

Return to author for major modifications

Confidential Comments to the Editor

there are many tense errors please check the rewriting

Comments to the Author

- 1. Keywords are less focused and too long per word
- 2. The introduction does not state what is the research purpose

3. Reviewers did not find reference no 29 in the manuscript

4. The number of references should be increased in the introduction about the reasons or research

objectives. 19 references are too little.

5. Figure 1 is not clearly visible. The difference between normorix and hyperoxic images .. which A and B are not clear

6. In discussion section, the first paragraph is too long and difficult to understand. Please write with easier language to understand

7. In discussion section will be better if it is related to the results .. describe one by one with the reasons why such a phenomenon occurs

8. The conclusion is too long ... maybe it can be revised by concluding things that are directly related to the results

9. The table format is not in accordance with the guidelines

10. Please double-check the guidelines for writing the literature ... there are some that do not match the author's writing, the new family name is followed by the first letter of the first name

Files attached

In Vitro and In Silico Analysis of Phytochemical Compounds in 96% Ethanol Extract of Semanggi (Marsilea crenata Presl.) Leaves as Bone Formation Agent

Reviewer Affiliation Airlangga University Faculty of Pharmacy, Pharmacognosy and phytochemistry Manuscript ID: JBCPP.2020.0515 Manuscript Type **Original Article Keywords** bone formation, hFOB 1.19 cell, Marsilea crenata Presl., osteocalcin, phytoestrogen Section/Category Phytotherapy **Date Submitted:** 17-Dec-2020 **Date Assigned:** 22-Dec-2020 **Date Review Returned:** 08-Jan-2021 Author(s) Aditama, Agnis

Assessment Form

(3 = High/Yes; 2 = Medium/Adequate; 1 = Low) (Please be sure to add additional information to the scoring sheet)

Title reflects the paper's content clearly	3	
Abstract reflects the paper's content clearly	3	
Keywords reflect the paper's content	3	
Adequate number of cases		2
References are complete and adequate		2

Length is commensurate with the paper's content	3	
too long?	too many repetitions?	
No	No	
Units and terminology are used correctly	3	
Quality of figures and tables is adequate		2
Quantity of figures and tables is adequate		2
The English language is acceptable		2

GENERAL SCIENTIFIC EVALUATION

req Innovative value of results	3	
req Practical significance	3	
req Accuracy of methods		2
req Statistical evaluation, quality control		2

req REVIEWER'S SCORING

req REVIEWER'S SCORING (5, Excellent; 4, High; 3, Medium; 2, Low; 1, Inacceptable)

4

Recommendation

Return to author for minor modifications

Confidential Comments to the Editor

there are many tense errors please check the rewriting

Comments to the Author

1. in front of 1.6 kg of Marsilea crenata Presl. ... more better to add "The"

2. Image quality 1 is not good or clear, please revise it by including a clearer and brighter image

3. The 125 ppm concentration in Table 1 provides the highest osteocalcin data compared to the high concentration. The reason for this phenomenon is better explained in the discussion session4. Figure 3 will be more interesting if given the interactions of all the compounds instead of the estradiol

Files attached

Acetylcholinesterase inhibitory activity of extract and fractions from the root of Rauvolfia serpentina(L.) Bth.ex Kurz

2

Reviewer Affiliation Airlangga University Faculty of Pharmacy, Pharmacognosy and phytochemistry Manuscript ID: JBCPP.2020.0401 Manuscript Type **Original Article Keywords** Rauvolfia serpentina, Alzheimer's Disease, Acetylcholinesterase Inhibitor Section/Category • Behavior and Neuroprotection **Date Submitted:** 26-Nov-2020 **Date Assigned:** 14-Dec-2020 **Date Review Returned:** 22-Dec-2020 Author(s) Ingkaninan, Kornkanok Widyawaruyanti, Aty Poerwantoro, Debora Suciati, Suciati

Assessment Form

(3 = High/Yes; 2 = Medium/Adequate; 1 = Low) (Please be sure to add additional information to the scoring sheet)

Title reflects the paper's content clearly	3
Abstract reflects the paper's content clearly	3
Keywords reflect the paper's content	3
Adequate number of cases	
References are complete and adequate	3

Length is commensurate with the paper's content	3	
too long?	too many repetitions?	>
No	No	
Units and terminology are used correctly	3	
Quality of figures and tables is adequate		2
Quantity of figures and tables is adequate		2
The English language is acceptable	3	

GENERAL SCIENTIFIC EVALUATION

req Innovative value of results		2
req Practical significance	3	
req Accuracy of methods	3	
req Statistical evaluation, quality control		2

req REVIEWER'S SCORING

req REVIEWER'S SCORING (5, Excellent; 4, High; 3, Medium; 2, Low; 1, Inacceptable)

4

Recommendation

Return to author for minor modifications

Confidential Comments to the Editor

there are many tense errors please check the rewriting

Comments to the Author

1. It would be better if the authors describe the differences between AChE and BChE and their respective influences in this study. What happens if the inhibition of AChE is higher than BChE or vice versa can be

described in more detail in discussion section to improve this article.

2. Tables 1 and 2 presented the IC50 value using the same method, it would be better if combined

3. The positive controls results are better displayed in the figure.

4. The statistical analysis are also better presented in figure too rather than in discussion.

5. In the method, the concentration tested was in the range 0.2-200 $\mu g/mL$ but why does the figures presented only at 100 $\mu g/mL$

6.It is necessary to explain how much strength the alkaloid group compounds compared to other groups as anti-cholinesterase, so that only the alkaloid class compounds are selected

Files attached

Local application of bisphosphonates cross linked by glutaraldehyde on bovine hydroxyapatite - gelatin composite scaffold

2

Reviewer Affiliation Airlangga University Faculty of Pharmacy, Pharmacognosy and phytochemistry Manuscript ID: JBCPP.2020.0422 Manuscript Type **Original Article Keywords** bisphosphonates, bovine hydroxyapatite, gelatin, glutaraldehyde, scaffold Section/Category Metabolism **Date Submitted:** 27-Nov-2020 **Date Assigned:** 18-Dec-2020 **Date Review Returned:** 21-Dec-2020 Author(s) Khotib, Junaidi Mahyudin, Ferdiansyah Budiatin, Aniek Samirah, Samirah

Assessment Form

(3 = High/Yes; 2 = Medium/Adequate; 1 = Low) (Please be sure to add additional information to the scoring sheet)

Title reflects the paper's content clearly	3
Abstract reflects the paper's content clearly	3
Keywords reflect the paper's content	3
Adequate number of cases	
References are complete and adequate	3

Length is commensurate with the paper's content	3	
too long?	too many repetitions?	>
No	No	
Units and terminology are used correctly	3	
Quality of figures and tables is adequate	3	
Quantity of figures and tables is adequate		2
The English language is acceptable	3	

GENERAL SCIENTIFIC EVALUATION

req Innovative value of results	3	
req Practical significance	3	
req Accuracy of methods	3	
req Statistical evaluation, quality control		2

req REVIEWER'S SCORING

req REVIEWER'S SCORING (5, Excellent; 4, High; 3, Medium; 2, Low; 1, Inacceptable)

4

Recommendation

Return to author for minor modifications

Confidential Comments to the Editor

there are many tense errors please check the rewriting

Comments to the Author

1. In the method, the authors are advised to include statistical data processing methods

2. In figure 2, is it true that GA 0.5 and 1% have a significant difference? Based on the data presented (2,478

and 2,411) it is impossible to have a significant difference because the ranges of both are small

3. in all figures, please use the same mark in each test group so that it is easier to understand

4. please explain the relationship between porosity and swelling

5. Provide an explanation regarding all test data (mechanical strength, density, porosity, swelling ratio, in vitro degradation and cytotoxicity) so that correct conclusions can be drawn

6. The following sentence "Bovine hydroxyapatite gelatin-bisphosphonates scaffold was fabricated with various concentrations of glutaraldehyde. An increase in GA will increase the scaffold's porosity, which causes a decrease in compressive strength. The swelling test and in vitro degradation test are inversely proportional to the increase. in GA All samples showed non-toxicity based on cytotoxic assays "more precisely in the session study

Files attached

The Antineuroinflammatory Effect of Genistein in Microglia HMC3 Cell Line

Reviewer Affiliation Airlangga University Faculty of Pharmacy, Pharmacognosy and phytochemistry Manuscript ID: JBCPP.2020.0392 Manuscript Type **Original Article** Keywords Antineuroinflammatory, Genistein, Phytoestrogens, Microglia HMC3 Cell Line Section/Category Inflammation **Date Submitted:** 24-Nov-2020 **Date Assigned:** 19-Dec-2020 **Date Review Returned:** 21-Dec-2020 Author(s) Ma'arif, Burhan

Assessment Form

(3 = High/Yes; 2 = Medium/Adequate; 1 = Low) (Please be sure to add additional information to the scoring sheet)

2

Title reflects the paper's content clearly	3
Abstract reflects the paper's content clearly	3
Keywords reflect the paper's content	3
Adequate number of cases	
References are complete and adequate	3

Length is commensurate with the paper's content	3	
too long?	too many repetitions?	
No	No	
Units and terminology are used correctly	3	
Quality of figures and tables is adequate		1
Quantity of figures and tables is adequate		1
The English language is acceptable		2

1

GENERAL SCIENTIFIC EVALUATION

req Innovative value of results	3	
req Practical significance		
req Accuracy of methods		2
req Statistical evaluation, quality control		2

req REVIEWER'S SCORING

req REVIEWER'S SCORING (5, Excellent; 4, High; 3, Medium; 2, Low; 1, Inacceptable)

3

Recommendation

Return to author for major modifications

Confidential Comments to the Editor

1. figure 3 of this article is repetition or plagiarism in figure 1 in another article (In Silico Study of Antiosteoporosis Effect of Compounds from Chrysophyllum cainito L. Leaves Against 3OLS Protein)

Comments to the Author

1. The authors should explain the differences between M1 and M2 in the introduction or discussion

2. The authors should explain what is MEM abbreviation?

3. How many cells are first cultured in the flash until finally it becomes confluent

4. There was no clear difference in genistein intensity with negative control in Figure 2, expecially on MHC II and Arg 1

5. What does * mean in fig 1

6. the author is better off giving arrows to make it easier to read the picture 2. The explanation for the intensity increases in red but in fact in Figure 2 the intensity goes down

7. description of table 1 is not clear

8. There are numbers that differ greatly from the negative controls but it is not known what numbers they are

9. abbreviations in the article are better lengthened form first

10.The author explains that genistein is not related to ERB but with GPER, how do you know this? why not do GPER-focused research alone. Please explain clearly

11. the conclusion is less focused

Files attached

In Silico Study of Antiosteoporosis Effect of Compounds from Chrysophyllum cainito L. Leaves Against 30LS Protein

Reviewer Affiliation Airlangga University Faculty of Pharmacy, Pharmacognosy and phytochemistry Manuscript ID: JBCPP.2020.0393 Manuscript Type **Original Article Keywords** Antiosteoporosis, Phytoestrogens, Chrysophyllum cainito L., In silico Section/Category Phytotherapy **Date Submitted:** 24-Nov-2020 **Date Assigned:** 14-Dec-2020 **Date Review Returned:** 20-Dec-2020 Author(s) Ma'arif, Burhan

Assessment Form (3 = High/Yes; 2 = Medium/Adequate; 1 = Low) (Please be sure to add additional information to the scoring sheet)

Title reflects the paper's content clearly		2	
Abstract reflects the paper's content clearly	3		
Keywords reflect the paper's content		2	
Adequate number of cases			1
References are complete and adequate	3		

Length is commensurate with the paper's content

too long?		too many repetitions:	?
No		No	
Units and terminology are used correctly		3	
Quality of figures and tables is adequate			2
Quantity of figures and tables is adequate			2
The English language is acceptable		3	
GENERAL SCIENTIFIC EVALUATION			
req Innovative value of results	2		
req Practical significance		N/A	

1

N/A

req Accuracy of methods

req Statistical evaluation, quality control

req REVIEWER'S SCORING

req REVIEWER'S SCORING (5, Excellent; 4, High; 3, Medium; 2, Low; 1, Inacceptable)

3

Recommendation

Return to author for major modifications

Confidential Comments to the Editor

1. figure 3 of this article is repetition or plagiarism in figure 1 in another article (In Silico Study of Antiosteoporosis Effect of Compounds from Chrysophyllum cainito L. Leaves Against 3OLS Protein)

Comments to the Author

1. Please change the title according to the topic or theme of this research because we got a point of this research is an in silico study of 3OLS protein which can be related to various activity parameters not only osteoporosis.

2. Also please change the keywords

3. in figure 1 depicts a photo of a plant but the explanation in the manuscript is about its compound ...

"Chrysophyllum cainito L. is one type of plant that is widely grown in East Java, Indonesia, and is suspected of containing phytoestrogen compounds". This is not appropriate

4. This study used various types of extractions but there is no explanation of what kind of extracts were used and methods.

5. The results did not explain why the 3 OLS protein method was chosen? How is the selection of the compounds not explained? Obtained 11 compounds from how many compounds and how to predict them there is no explanation. what does the TPSA value mean? Please explore and explain clearly.

6. What does the meaning "about" from this sentence "A compound is classified as an ER β agonist if it has a pharmacophore distance of about 10,862 Å" ... How many limits can it be less and more?

7. Why use "or" in this sentence "...has one pharmacophore group that binds to the amino acid His 475, and another pharmacophore group that binds to the amino acids Glu 305 or Arg 346" while the positive control, beta estrogen, binds all three amino acids. What is the underlying or theory used

8. What does it mean that binding affinity value shows stability .. please explain in more detail in this discussion which is linked to the research results.

9. The author describes that in the Boiled Egg diagram, there are white regions for the 11 compounds and positive controls. We did not find the white areas and the diagram in this article (proven)

10. The discussion is still lacking ... the author should explain all parameters in the table and their relation to the conclusions.

11. In conclusion, it is better for the authors to mention the prediction method used

Files attached

Development of Nonalcoholic Fatty Liver Disease Model by High-Fat Diet in Rats

Reviewer Affiliation Airlangga University Faculty of Pharmacy, Pharmacognosy and phytochemistry Manuscript ID: JBCPP.2019.0258.R1 **Manuscript Type Original Article Keywords** Nonalcoholic fatty liver disease, Hypertriglyceridemia, High fat diet Section/Category Metabolism **Date Submitted:** 10-Oct-2019 **Date Assigned:** 10-Oct-2019 **Date Review Returned:** 23-Oct-2019 Author(s) Khotib, Junaidi Kamaruddin, Norshafarina Balan, Santhra Ardianto, Chrismawan Rahmadi, Mahardian Wardani, Hijrawati

Assessment Form (3 = High/Yes; 2 = Medium/Adequate; 1 = Low) (Please be sure to add additional information to the scoring sheet)

2

2

<i>Title reflects the paper's content clearly</i>	3
Abstract reflects the paper's content clearly	3
Keywords reflect the paper's content	3
Adequate number of cases	
References are complete and adequate	

Length is commensurate with the paper's content

too long?	too many repetitions?
Units and terminology are used correctly	2
Quality of figures and tables is adequate	2
Quantity of figures and tables is adequate	2
The English language is acceptable	2

GENERAL SCIENTIFIC EVALUATION

req Innovative value of results		1
req Practical significance		1
req Accuracy of methods	2	
req Statistical evaluation, quality control		1

req REVIEWER'S SCORING

req REVIEWER'S SCORING (5, Excellent; 4, High; 3, Medium; 2, Low; 1, Inacceptable)

3

Recommendation

Accept

Confidential Comments to the Editor

Please check again their grammar

Comments to the Author

thank you for your answers

ANTINEUROINFLAMMATION ACTIVITY OF N-BUTANOL FRACTION OF Marsilea crenata PRESL. IN MICROGLIA HMC3 CELL LINE

Reviewer Affiliation Airlangga University Faculty of Pharmacy, Pharmacognosy and phytochemistry Manuscript ID: JBCPP.2019.0255.R1 Manuscript Type **Original Article Keywords** Neuroinflamation, Marsilea crenata Presl, Phytoestrogens, MHC II Section/Category Inflammation **Date Submitted:** 24-Sep-2019 **Date Assigned:** 29-Sep-2019 **Date Review Returned:** 05-Oct-2019 Author(s) Agil, Mangestuti Laswati, Hening Hasanah, Mu'akibatul Mirza, Denis Ma'arif, Burhan

Assessment Form (3 = High/Yes; 2 = Medium/Adequate; 1 = Low) (Please be sure to add additional information to the scoring sheet)

Title reflects the paper's content clearly	3
Abstract reflects the paper's content clearly	3
Keywords reflect the paper's content	3
Adequate number of cases	3
References are complete and adequate	3

Length is commensurate with the paper's content

too long?	too many repetitions?	
Units and terminology are used correctly	3	
Quality of figures and tables is adequate		2
Quantity of figures and tables is adequate		2
The English language is acceptable		2

GENERAL SCIENTIFIC EVALUATION

req Innovative value of results		2
req Practical significance	3	
req Accuracy of methods	3	
reg Statistical evaluation, quality control	3	

req REVIEWER'S SCORING

req REVIEWER'S SCORING (5, Excellent; 4, High; 3, Medium; 2, Low; 1, Inacceptable)

4

Recommendation

Accept

Confidential Comments to the Editor

Comments to the Author

Accepted without revision.

Development of Nonalcoholic Fatty Liver Disease Model by High-Fat Diet in Rats

Reviewer Affiliation Airlangga University Faculty of Pharmacy, Pharmacognosy and phytochemistry Manuscript ID: JBCPP.2019.0258 **Manuscript Type Original Article Keywords** Nonalcoholic fatty liver disease, Hypertriglyceridemia, High fat diet Section/Category Metabolism **Date Submitted:** 09-Sep-2019 **Date Assigned:** 11-Sep-2019 **Date Review Returned:** 18-Sep-2019 Author(s) Khotib, Junaidi Kamaruddin, Norshafarina Balan, Santhra Ardianto, Chrismawan Rahmadi, Mahardian Wardani, Hijrawati

Assessment Form (3 = High/Yes; 2 = Medium/Adequate; 1 = Low) (Please be sure to add additional information to the scoring sheet)

2

2

Title reflects the paper's content clearly	3
Abstract reflects the paper's content clearly	3
Keywords reflect the paper's content	3
Adequate number of cases	
References are complete and adequate	

Length is commensurate with the paper's content

too long?	too many repetitions?
Units and terminology are used correctly	2
Quality of figures and tables is adequate	2
Quantity of figures and tables is adequate	2
The English language is acceptable	2

GENERAL SCIENTIFIC EVALUATION

req Innovative value of results			N/A
req Practical significance		1	
req Accuracy of methods	2		
req Statistical evaluation, quality control		1	

req REVIEWER'S SCORING

req REVIEWER'S SCORING (5, Excellent; 4, High; 3, Medium; 2, Low; 1, Inacceptable)

3

Recommendation

Return to author for major modifications

Confidential Comments to the Editor

Please check turnitin or plagiarism in the text

Comments to the Author

1. This research is very simple and there are some journals did too, therefore the author should provide the novelty of this research?

2. The author should explain why pellets with 60% fat were chosen for feeding rat? It more better if the author modify and have variety of fat content group.

3. The author should also explain the content of pellet. It means what kind fat inside the pellet? Fat has many kind of type such as saturated, monounsaturated, or polyunsaturated fat

4. The author should explain in more detail of Figures 1a and 1b. It difficult to understand the notification of abscissa is diet days and also colors on days 7, 14, 21, and 28. What's the difference between abscissa and blue colors?

5. Why Fig 1b is negative? The author should explain

6. How to calculate fat intake? It is only from body weigh of rat?

7. In the method section, it is not yet explained how many groups and what kind of groups

8. There are a number of large standard deviations (; 493.66±159.98; 556.00±120.79 and 489.00±156.75), is it possible to correct them? It also happen in figure 4

9. The author should give marked which parts of the balloon, steatosis, inflammation, NAS and bubble are in fig 3

10. The author should explain in more detail why food intakes decrease in weeks 3 and 4, and how to eliminate these effects

Files attached

fp_14_wardani.docx PDF HTML - This file is for the Author and Editor

Antineuroinflammation activity of n-butanol fraction of Marsilea crenata Presl.

Reviewer Affiliation Airlangga University Faculty of Pharmacy, Pharmacognosy and phytochemistry Manuscript ID: JBCPP.2019.0255 Manuscript Type **Original Article Keywords** Neuroinflamation, Marsilea crenata Presl, Phytoestrogens, MHC II Section/Category Inflammation **Date Submitted:** 06-Sep-2019 **Date Assigned:** 11-Sep-2019 **Date Review Returned:** 16-Sep-2019 Author(s) Agil, Mangestuti Laswati, Hening Hasanah, Mu'akibatul Mirza, Denis Ma'arif, Burhan

Assessment Form

(3 = High/Yes; 2 = Medium/Adequate; 1 = Low) (Please be sure to add additional information to the scoring sheet)

CONTENT

Title reflects the paper's content clearly	3	
Abstract reflects the paper's content clearly		2
Keywords reflect the paper's content		2
Adequate number of cases		2
References are complete and adequate		

Length is commensurate with the paper's content		2
too long?	too many repetitions?	
Units and terminology are used correctly		2
Quality of figures and tables is adequate		2
Quantity of figures and tables is adequate		2
The English language is acceptable		

1

GENERAL SCIENTIFIC EVALUATION

req Innovative value of results	2
req Practical significance	2
req Accuracy of methods	
req Statistical evaluation, quality control	2

reg REVIEWER'S SCORING

reg REVIEWER'S SCORING (5, Excellent; 4, High; 3, Medium; 2, Low; 1, Inacceptable)

3

Recommendation

Return to author for major modifications

Confidential Comments to the Editor

The editor should check if the author have double check of the references citation in the text. Thank you

Comments to the Author

- 1. The author described that 30 g of powder produces 70 g of extract, is this possible?
- 2. The author dissolved samples in 0.5% tween and DMSO? Does tween and dmso have no effect on the

cell?

3. What immunofluorescence function was used in this study? Without it, the author can analyzed and decided that n-butanol fraction has activity as antineuroinflammation. Please explain more clearly about the figure.

4. In this study IFN- γ induction was performed, reviewer did not find where the induction was done. The author must explain the induction part in the method and discussion. The method used refers to reference.

5. The method must refer to the references and if the method is newly discovered there must be preliminary research for the success of this method

6. How many concentration of genistein was used as positive control? Why genistein was chosen must be explained

7. Why did the concentration of 125 increase compared to 62.5 and then drop in 250? then which dosage will used for further research? What about cytotoxic test, did the authors do it?

8. Reviewer did not understand the meaning of The DNA promoter in the DNA

9. Reviewer can not find the relationship between introduction statement in paragraph 1 with citation references no. 1, the author should be able to show the accuracy of the references

10. It also found in this sentence "However, the use of HRT long-term caused many side effects, encouraging the need for alternative therapies which are safe and have no side effects, like phytoestrogens" with

references no. 6-14. Reviewer did not find the correlation between the side effects of HRT with the references. They showed the results of the research of M. crenata. The author should check the references citation in the text.

Files attached

Manuscript_16_Fullpaper_IGSCPS_n-Butanol_proofers.docx PDF HTML - This file is for the Author and Editor