1. PROSES SUBMIT

Fw: A manuscript number has been assigned to Determination The Effective Dosage of Ethanol Extract from Cassia spectabilis Leaves as An Antimalarial In Mice Infected-Plasmodium berghei

Wiwied ekasari <wiwiedeka@hotmail.com>

Fri 3/17/2017 4:48 AM

To: gseid Seminar < gseid2016@gmail.com>

Sent from my BlackBerry 10 smartphone on the Telkomsel network.

Original Message

From: African Journal of Infectious Diseases <em@editorialmanager.com>

Sent: Kamis, 16 Maret 2017 15.59

To: Wiwied Ekasari

Reply To: African Journal of Infectious Diseases

Subject: A manuscript number has been assigned to Determination The Effective Dosage of Ethanol

Extract from Cassia spectabilis Leaves as An Antimalarial In Mice Infected-Plasmodium berghei

CC: wahyu_yuni05@yahoo.com, arwatyheny@yahoo.com, nindyadek@gmail.com

Dear Dr Ekasari,

Your submission entitled "Determination The Effective Dosage of Ethanol Extract from Cassia spectabilis Leaves as An Antimalarial In Mice Infected-Plasmodium berghei" has been assigned the following manuscript number: AJID-D-17-00034.

You will be able to check on the progress of your paper by logging on to Editorial Manager as an author.

The URL is http://ajid.edmgr.com/.

Thank you for submitting your work to this journal.

Kind regards,

African Journal of Infectious Diseases

2. PROSES REVIEW

African Journal of Infectious Diseases <em@editorialmanager.com>

Wed <mark>7/5/2017</mark> 11:33 AM

To: Wiwied Ekasari <wiwiedeka@hotmail.com>

Ref.: Ms. No. AJID-D-17-00034

Determination The Effective Dosage of Ethanol Extract from Cassia spectabilis Leaves as An Antimalarial In Mice Infected-Plasmodium berghei African Journal of Infectious Diseases

Dear Dr Ekasari,

Reviewers have now commented on your paper. You will see that they are advising that you revise your manuscript. If you are prepared to undertake the work required, I would be pleased to reconsider my decision.

For your guidance, reviewers' comments are appended below.

If you decide to revise the work, please submit a list of changes or a rebuttal against each point which is being raised when you submit the revised manuscript.

Your revision is due by Aug 01, 2017.

To submit a revision, go to http://ajid.edmgr.com/ and log in as an author. You will see a menu item call Submission Needing Revision. You will find your submission record there.

Yours sincerely

Maria Inge Lusida, M.D., Ph.D. Specialist Editor African Journal of Infectious Diseases

Reviewers' comments:

Reviewer #1: The content of this article is interesting and important. However, the writing is not acceptable due to so many grammatical errors. Please consult a native speaker for the revision.

Reviewer #2: The authors should make revision for grammar writing/ grammar sentences and some spelling.

African Journal of Infectious Diseases <em@editorialmanager.com>

Fri <mark>8/4/2017</mark> 12:07 PM

To: Wiwied Ekasari <wiwiedeka@hotmail.com>

Ref.: Ms. No. AJID-D-17-00034R1

Determination of Effective Dose of Antimalarial from Cassia spectabilis Leaves Ethanol Extract in Plasmodium berghei-Infected Mice
African Journal of Infectious Diseases

Dear Dr Ekasari,

Reviewers have now commented on your paper. You will see that they are advising that you revise your manuscript. If you are prepared to undertake the work required, I would be pleased to reconsider my decision.

For your guidance, reviewers' comments are appended below.

If you decide to revise the work, please submit a list of changes or a rebuttal against each point which is being raised when you submit the revised manuscript.

Your revision is due by Sep 03, 2017.

To submit a revision, go to http://ajid.edmgr.com/ and log in as an author. You will see a menu item call Submission Needing Revision. You will find your submission record there.

Yours sincerely

Maria Inge Lusida, M.D., Ph.D. Specialist Editor African Journal of Infectious Diseases

Reviewers' comments:

Dear Authors,

Please revise your revised manuscript as follows:

- 1. Use single line spacing throughout the text;
- 2. Insert the Tables in appropriate places in the text.

Submission Confirmation for AJID-D-17-00034R2

African Journal of Infectious Diseases <em@editorialmanager.com>

Wed 8/30/2017 2:49 PM

To: Wiwied Ekasari <wiwiedeka@hotmail.com>

Ref.: Ms. No. AJID-D-17-00034R2

Determination of Effective Dose of Antimalarial from Cassia spectabilis Leaves Ethanol Extract in Plasmodium berghei-Infected Mice

Dear Dr Ekasari,

African Journal of Infectious Diseases has received your revised submission.

You may check the status of your manuscript by logging onto Editorial Manager at (http://ajid.edmgr.com/).

Kind regards,

ANSWER TO REVIEWERS

Please revise your revised manuscript as follows:

1. Use single line spacing throughout the text;

Answer: Yes, the entire text has been converted to single line spacing.

2. Insert the Tables in appropriate places in the text.

Answer: Yes, all Tables have been inserted in the text according to the citation.

Your Submission

African Journal of Infectious Diseases <em@editorialmanager.com>

Thu 9/21/2017 12:11 PM

To: Wiwied Ekasari <wiwiedeka@hotmail.com>

Ref.: Ms. No. AJID-D-17-00034R2

Determination of Effective Dose of Antimalarial from Cassia spectabilis Leaves Ethanol Extract in Plasmodium berghei-Infected Mice

African Journal of Infectious Diseases

Dear Dr Ekasari,

Reviewers have now commented on your paper. You will see that they are advising that you revise your manuscript. If you are prepared to undertake the work required, I would be pleased to reconsider my decision.

For your guidance, reviewers' comments are appended below.

If you decide to revise the work, please submit a list of changes or a rebuttal against each point which is being raised when you submit the revised manuscript.

Your revision is due by Oct 21, 2017.

To submit a revision, go to http://ajid.edmgr.com/ and log in as an author. You will see a menu item call Submission Needing Revision. You will find your submission record there.

Yours sincerely

Maria Inge Lusida, M.D., Ph.D. Specialist Editor African Journal of Infectious Diseases

Reviewers' comments:

Dear Authors,

Kindly revise your revised manuscript as follows:

- 1. Provide voucher number for the plant studied;
- 2. Provide a statement on conflict of interest;
- 3. Use full journal names throughout the references section.

Submission Confirmation for AJID-D-17-00034R3

African Journal of Infectious Diseases <em@editorialmanager.com>

Fri 10/13/2017 3:42 PM

To: Wiwied Ekasari <wiwiedeka@hotmail.com>

Ref.: Ms. No. AJID-D-17-00034R3

Determination of Effective Dose of Antimalarial from Cassia spectabilis Leaves Ethanol Extract in Plasmodium berghei-Infected Mice

Dear Dr Ekasari,

African Journal of Infectious Diseases has received your revised submission.

You may check the status of your manuscript by logging onto Editorial Manager at (http://ajid.edmgr.com/).

Kind regards,

ANSWER TO REVIEWERS

Please revise your revised manuscript as follows:

1. Provide voucher number for the plant studied;

Answer: Yes, the voucher number for the plant studied has been added to the text in the "Plant Material" sub-section: "...and specimen was deposited as the herbarium (Number: 525/IPH.3.04/HM/IV/2015)".

2. Provide a statement on conflict of interest;

Answer: Yes, a statement about conflicts of interest have been added to the text: "The authors declare that they have no conflict of interest".

3. Use full journal names throughout the references section.

Answer: Yes, all full journal names throughout the references section have been changed.

Ekasari et al., Afr., J. Infect. Dis. (2018) 12(S): 110-115

https://doi.org/10.2101/Ajid.12v1S.16

DETERMINATION OF EFFECTIVE DOSE OF ANTIMALARIAL FROM CASSIA SPECTABILIS LEAF ETHANOL EXTRACT IN PLASMODIUM BERGHEI-INFECTED MICE

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Article History

Received: March. 16, 2017 Revised Received: Oct. 13, 2017 Accepted: Oct. 17, 2017. Published Online: March. 07, 2018,

Abstract

Background: The preliminary study on antimalarial activity of the ethanol extract of *Cassia spectabilis* leaves against *Plasmodium berghei* has been carried out by *in vivo* experiment. It was demonstrated that ethanol extract of *C. spectabilis* leaves could inhibit growth of rodent malaria parasite *P. berghei* by 59.29 % (at a dose of 100 mg/kg bodyweight). However, further investigation is required to determine an effective dose of the administered extract for a higher inhibitory effect and increasing effectiveness of the extract.

Material and Methods: To determine the effective dose of ethanol extract of C. spectabilis leaves, a "4-day