Reviewer’s report

Title: A mechanistic approach to anti-nociceptive potential of Artemisia macrocephala Jacquem.

Version: 1 Date: 12 Oct 2015

Reviewer: Aisha Ashraf

Reviewer's report:

Abstract, method: italicize in vivo.

Abstract should has ability to stand alone. In abstract in method section name all the subfractions.

In fractionation section, you mentioned the yield of chloroform fraction (7.88) only. Why not mentioned the yield of other solvent fractions and crude extract?

Replace "ml" by "mL" throughout the manuscript.

Here are many errors of space throughout the manuscript. Kindly correct them. An instance is page no.8, "(**P<0.001, n=6)". There is no space between n and 6.

Page 8, last line replace show by showed.

Page 10, replace "chloroform and ethyl acetate fraction was screened" by "chloroform and ethyl acetate fractions were screened". Enter citation in this sentence.
Enter some latest references. You may also cite "Chemical composition and in vitro antioxidant and antitumor activities of Eucalyptus camaldulensis Dehn. leaves" in first sentence of discussion.

Are the methods appropriate and well described?
If not, please specify what is required in your comments to the authors.

Yes

Does the work include the necessary controls?
If not, please specify which controls are required in your comments to the authors.

Yes

Are the conclusions drawn adequately supported by the data shown?
If not, please explain in your comments to the authors.

Yes

Are you able to assess any statistics in the manuscript or would you recommend an additional statistical review?
If an additional statistical review is recommended, please specify what aspects require further assessment in your comments to the editors.

I am able to assess the statistics

Quality of written English
Please indicate the quality of language in the manuscript:

Acceptable
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