Reviewer’s report

Title: Vasorelaxant effects of Angelica dahurica on isolated rat aortic rings

Version: 2 Date: 30 June 2015

Reviewer: ISMAEL LEON-RIVERA

Reviewer’s report:

Discretionary Revisions

The manuscript describes the evaluation of the vasorelaxant effect of a methanol-soluble extract of Angelica dahurica. Although in background section, authors do not mention the traditional preparation of the root of A. dahurica, I suppose it has been the aqueous infusion. So this manuscript demonstrate the vasorelaxant activity of a fraction of metabolites present in the root, remaining to be studied the effect of the infusion.

1.- In Abstract, Methods section authors should include the pharmacological model used in the present study.

2.- In the Results section, authors mentioned that they identified four components by coelution in the methanol-soluble extract, but in the Discussion section there is not any mention about the phytochemical characterization of the methanol extract of A. dahurica. And besides, the knowledge about the most abundant components in the methanol-soluble extract is missing.

Level of interest: An article whose findings are important to those with closely related research interests

Quality of written English: Acceptable

Statistical review: No, the manuscript does not need to be seen by a statistician.

Declaration of competing interests:

I declare that I have no competing interests