Reviewer’s report

Title: Influence of N-acetyl-L-cysteine against bisphenol A on the maturation of mouse oocytes and embryo development: in vitro study

Version: 0 Date: 26 Apr 2019

Reviewer: Santosh Kumar

Reviewer's report:

The research is good and adds valuable findings to the issues pertaining to infertility which has recently been increased to a very higher extent.

However certain issues need to be addressed.

# Table 3 is missing in the document.

# The term "in vitro" needs to be written in italics in the entire document.

# The authors say "To the best of our knowledge, this study is the first to investigate the effect of BPA exposure during in vitro maturation on the subsequent fertilization and embryonic development of mouse oocytes." The author needs to justify the rational behind the study on mice as such study has been already reported on humans.


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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