Reviewer’s report

Title: ATM rs189037 (G>A) polymorphism increased the risk of cancer: an updated meta-analysis

Version: 0 Date: 01 Dec 2018

Reviewer: Shu-Pin Huang

Reviewer's report:

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This is a well done meta-analysis review manuscript,

I have some comments:

1: about the title :ATM rs189037 (G>A) polymorphism increased the risk of cancer: an updated meta-analysis;

  --> however, the ATM polymorphism is not study in "ALL cancer" types, as author review in results, only in lung cancer, breast cancer, oral cancer, leukemia, papillary thyroid cancer, colorectal cancer so, the conclusion:

Results of this meta-analysis suggest that rs189037 is associated with the occurrence of cancer as the risk factor. --> is not suitable

  Suggestion: author should add the cancer types in the abstract and result/discussion parts and mention the limitation of cancer types which were reviewed.

2: the possible biologic mechanism why ATM rs 189037 polymorphism increase risk of these cancer, should be discussed briefly

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.

Not relevant to this manuscript

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

Acceptable

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Nil
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