**Author's response to reviews**

**Title:** A simple method for co-segregation analysis to evaluate the pathogenicity of unclassified variants; BRCA1 and BRCA2 as an example

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Dear Editor,

Enclosed we are sending you the revised manuscript MS: 6375633532380047
“A simple method for co-segregation analysis to evaluate the pathogenicity of unclassified variants: BRCA1 and BRCA2 as an example”, by Mohammadi et al.

We have made the major and minor revisions as requested by the editorial production team. In addition, we have made some small changes in the text of the manuscript: we have added one recent publication (reference 9) and adjusted the text for the use of the website.

We hope that the manuscript in this form is acceptable for publication and we will be pleased to answer any additional questions you might have.
Yours sincerely,

Christi van Asperen, on behalf of all the authors.