

## Review of: "The tumour microenvironment in BRCA1/BRCA2 hereditary breast cancer and the role of epigenetics in its regulation"

## Reeba Mary Issac<sup>1</sup>

1 Pushpagiri Medical College

Potential competing interests: No potential competing interests to declare.

This review article is well-written and clearly explained. I suggest some minor revisions to be made:

- 1. The title should be modified according to the content of the article. Since the article highlights the importance of LSD-1 in breast cancer, it has to be mentioned in the title.
- 2. Genes mentioned in the title and text should be written in italics which is not followed consistently in the article.
- 3. In addition to *BRCA1/2* genes, there are many other genes implicated in hereditary breast cancer. Those genes should also be mentioned.
- 4. The epigenetic regulation of LSD1 and its role in breast cancer progression can be better explained with the help of a diagram.
- 5. Recent studies on the use of PARP inhibitors in sporadic breast cancers having BRCA dysfunction due to epigenetic silencing have also yielded promising outcomes. The author has only mentioned the role of PARP inhibitors in hereditary breast cancer.
- 6. The author should include a paragraph at the end under the heading "conclusion".
- 7. Check references (especially the author list) to see if it is according to the Vancouver style of referencing.

Qeios ID: WOWAB6 · https://doi.org/10.32388/WOWAB6