**Human Health aspects related to the Gene flow from genetically modified organisms**

The article “Human Health aspects related to the Gene flow from genetically modified organisms” discusses risk assessment of genetically modified foods with experiments performed in vivo and ex vivo. The topic of this article is relevant and of interest to the audience of this journal. However, there are major concerns over the manuscript.

1. The manuscript in the current form is greatly flawed by lack of updated references. Most of the references date back to 1999-2004s.

2. The article makes many assumptions and important conclusion based on articles that are published a decade ago. Articles should emphasize on latest developments and facts associated with it. This article does not adhere to it.

3. As a result the content of this paper cannot be accepted to be technically accurate and sound. The supporting evidence in this paper is not reliable with improper validation.

4. Results available are not analysed intelligently to highlight the findings. The result section needs to be rewritten and some parts of the discussion needs to be shortened.

5. The manuscript has excessive grammatical errors and poorly structured sentences throughout the article. There are many places including the abstract and discussion sections in the manuscript that is difficult to understand and this greatly diminishes the overall impression of the manuscript. I would recommend that the authors should avail and benefit from language editing of the manuscript.

Currently as presented, the work does not merit for publication.