

## Answering Reviewers

**Name of Journal:** *World Journal of Hepatology*

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**Manuscript Type:** Review

### **Innate Immunity and hepatocarcinoma: Can Toll Like Receptors open the door to oncogenesis?**

Lopes JA *et al.* Hepatocarcinoma and Toll Like Receptors

Jorge André Gomes Lopes, Marta Borges-Canha, Pedro Pimentel-Nunes

Dear Editor,

With this letter we want to address our gratitude to the editor and all the peer-reviewers that took their time to read our work and make the useful suggestions. We tried to answer each point raised by the reviewers in order to improve the quality of our work.

Therefore, it was asked for a brief mentioning on the other aspects of hepatic carcinogenesis such as coming reviewed in BPG journal, World Journal of Biological Chemistry ISSN 1949-8454 (on line) on "SGF29 and Sry pathway in hepatocarcinogenesis" by Kurabe N et al.. We now state in our work that other possibilities like the c-Myc elevation or the deregulated Sry and SGF29 pathways have been proposed to influence the development of hepatocarcinoma.

In what concerns to the suggestion of adding more clinical recommendations based on the subject of this work we decided to summarize a few more considerations. It is now possible to find in our work that the use of TLRs as vaccine's adjuvants against HCV or HBV mediated hepatocarcinogenesis is possible, that there are also some proposals for using TLR4 's antagonists in patients with septic shock and, besides this, the use of TLR4's antagonists is being investigated in the prevention of alcoholic liver injury and Non Alcoholic Steato-Hepatitis.

It was also advised by one of the reviewers that some minor corrections in the spelling needed to be made. We addressed this problem and corrected the language mistakes.

The authors carefully revised the manuscripts according to the peer-reviewers' and editor's comments and now feel that the work is suitable for publication

Once again we would like to thank all the people involved in this reviewing process, we did our best trying to accomplish every request. Nevertheless if is there anything else to correct we are willing to do it.

Yours Sincerely;

Jorge Lopes

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