

## Format for ANSWERING REVIEWERS

Dear Editor,

Please find enclosed the edited manuscript in Word format (file name: 2429-review.doc).



**Title: WOUND HEALING REACTION: A SWITCH FROM GESTATION TO SENESENCE**

**Author: Aller Maria-Angeles, Arias Jose-Ignacio, Arraez Luis, Gilsanz Carlos, Arias Jaime**

**Name of Journal:** World Journal of Experimental Medicine

**ESPS Manuscript NO:** 3983

The manuscript has been improved according to the suggestions of reviewers:

1 Format has been updated

2 Revision has been made according to the suggestions of the reviewers:

### **To the Reviewer 1**

Firstly we would like to acknowledge the Reviewer for considering our manuscript "excellent with high priority for publication" In relationship with the issues that should be addressed, we've made the corresponding changes in our manuscript, which we describe point-by-point below and have highlighted in yellow in the text::

1. Accordingly with the Reviewer suggestion we've changed the old title for a new and more proper title.

2. In relationship with the Reviewer's comment about that "these newly raised issues need more detail profile of cell behavior, molecular fuction and gene expression", we have previously explained more widely in two already published papers (References number 2, 17 and 50).

3. We've added a table for providing more information to elucidate the possible connections between the wound healing reaction and the extra-embryonic and embryonic functions.

4. We've revised and corrected the figure citations in the text.

5. In the Figure 1 legend we've added the abbreviation E, corresponding to endocrine phase. Also, we've explained that the represented round things are epithelial cells and what the different colours means.

6. More details an some specific indications are given in the following legends.

7. The Figures 4 and 5 are combined into one, the new Figure 4.

8. We've compounded the legend of the Figure 7

9. On Page 16, IGE has been substituted by IGF

Finally, the authors acknowledge the excellent revision as well as the vital suggestions the Reviewer that will undoubtedly improve the comprehension of our manuscript by the potential readers.

**(2) To the Reviewer 2:**

We really appreciate that the Reviewer consider that our manuscript "is original, well written and documented by numerous references". We also acknowledge the consideration that this paper "proposes interesting elements for a better comprehension of wound healing mechanisms and new insights for new regenerative therapies", as well as that the "Figures are really well done and high explanatory".

3. References and typesetting were corrected

Thank you again for publishing our manuscript in the World Journal of Experimental Medicine.

Sincerely yours,

A handwritten signature in black ink, appearing to read 'Jaime Arias', written in a cursive style.

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