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315-321 Lockhart Road,
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ESPS Peer-review Report

Name of Journal: World Journal of Experimental Medicine

ESPS Manuscript NO: 3983

Title: WOUND HEALING REACTION: A SWITCH FROM GESTATION TO REJECTION

Reviewer code: 02446119

Science editor: Zhai, Huan-Huan

Date sent for review: 2013-06-08 20:00

Date reviewed: 2013-06-17 15:41

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	CONCLUSION
<input type="checkbox"/> Grade A (Excellent)	<input type="checkbox"/> Grade A: Priority Publishing	Google Search:	<input type="checkbox"/> Accept
<input type="checkbox"/> Grade B (Very good)	<input type="checkbox"/> Grade B: minor language polishing	<input type="checkbox"/> Existed	<input type="checkbox"/> High priority for publication
<input type="checkbox"/> Grade C (Good)	<input type="checkbox"/> Grade C: a great deal of language polishing	<input type="checkbox"/> No records	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D (Fair)	<input type="checkbox"/> Grade D: rejected	BPG Search:	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E (Poor)		<input type="checkbox"/> Existed	<input type="checkbox"/> Major revision
		<input type="checkbox"/> No records	

COMMENTS TO AUTHORS

The manuscript did not talk too much about the rejection, so a proper title should be assigned. It is commonly accepted that the process of wound healing, to certain extent, is a recapitulation of embryonic development. The authors try to connect extra-embryonic functions with wound healing in terms of coelomic-amniotic axis, trophoblastic-vitelline axis and Inflammatory endothelial egg. These newly raised issues need more detail profile of cell behavior, molecular function and gene expression. Some tables may provide more information to elucidate the possible connections and differences. Some of the figure citations in the context is not correct, especially for Figure 7. In Figure 1 legend, the explanation for E (endocrine) is missing. Are these round things stand for cells? what do the different colors mean? More detail should be given in the legend. The same problem may exist in the following legends and need some specific indications and explanations. The left side and right side are presented in comparison, but what is the left stand for? Early stage? Figure 4 and 5 can be combined into one. The figure legend for figure 7 should be for Figure 8. Also, the legend is not quite helpful for the understanding of the figures. Figure 7 may be deleted. Page 18, IGE should be IGF



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ESPS Peer-review Report

Name of Journal: World Journal of Experimental Medicine

ESPS Manuscript NO: 3983

Title: WOUND HEALING REACTION: A SWITCH FROM GESTATION TO REJECTION

Reviewer code: 02446257

Science editor: Zhai, Huan-Huan

Date sent for review: 2013-06-08 20:00

Date reviewed: 2013-06-28 23:43

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	CONCLUSION
<input checked="" type="checkbox"/> Grade A (Excellent)	<input checked="" type="checkbox"/> Grade A: Priority Publishing	Google Search:	<input checked="" type="checkbox"/> Accept
<input type="checkbox"/> Grade B (Very good)	<input type="checkbox"/> Grade B: minor language polishing	<input type="checkbox"/> Existed	<input type="checkbox"/> High priority for publication
<input type="checkbox"/> Grade C (Good)	<input type="checkbox"/> Grade C: a great deal of language polishing	<input type="checkbox"/> No records	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D (Fair)	<input type="checkbox"/> Grade D: rejected	BPG Search:	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E (Poor)		<input type="checkbox"/> Existed	<input type="checkbox"/> Major revision
		<input type="checkbox"/> No records	

COMMENTS TO AUTHORS

The review here presented is original, well written and documented by numerous references . It proposes interesting elements for a better comprehension of wound healing mechanisms and new insights for new regenerative therapies. Moreover the hypothesis that early inflammatory steps could represent the postnatal debut of ancestral biochemical mechanisms that were used for normal embryonic development is intriguing and could explain how mechanisms, involved in inflammatory response and injury repair, are evolved and in all organisms. Figures are really well done and high explanatory. I find this manuscript suitable for publication.