

## ESPS PEER-REVIEW REPORT

**Name of journal:** World Journal of Gastroenterology

**ESPS manuscript NO:** 25986

**Title:** Current understanding concerning intestinal stem cells

**Reviewer's code:** 00036328

**Reviewer's country:** Italy

**Science editor:** Ya-Juan Ma

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CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	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"/> The same title	<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"/> Duplicate publication	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade D: Rejected	<input type="checkbox"/> Plagiarism	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		<input type="checkbox"/> No	<input type="checkbox"/> Major revision
		BPG Search:	
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		<input type="checkbox"/> No	

## COMMENTS TO AUTHORS

The review titled 'Current understanding concerning intestinal stem cells' from Shuang Cui & Peng-Yu Chang deals with the current understanding of intestinal stem cell and their differentiation, together with possible future therapeutic approach for inflammatory bowel disease, gastric ulcer, microvillus inclusion disease, and colorectal cancer. The review is difficult to read and seems more appropriate for a specialized journal. There are many acronyms not spelled out correctly that make the text difficult to follow (eg. CBC stem cells) (better: Basing on this model, his team firstly demonstrated that those column crypt basement cells (CBC stem cells) highly expressing Lgr5 were ISCs both in vitro and in vivo). In the ICS and application paragraph, the sentence 'Another issue concerning application of autologous stem cells for treating IBD or UC lies in that no evidences indicating the genome of stem cells deriving from such patients are stable' indicates that IBD and UC are different diseases'. If UC is for Ulcerative colitis, UC should be removed because UC is included in IBD. No duplicated references were found. Finally, there are some typos to correct (eg. We must thank to Bo Chen for his editing English language; comparision (in table 3 and 4), colleage, etc).