

ESPS Peer-review Report
Name of Journal: World Journal of Gastroenterology

ESPS Manuscript NO: 10107

Title: Oxytocin decreases colonic motility in intragastric cold water stress female rats via oxytocin receptor

Reviewer code: 00053740

Science editor: Ya-Juan Ma

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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 checked="" type="checkbox"/> Grade C (Good)	<input checked="" 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)		BPG Search:	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E (Poor)	<input type="checkbox"/> Grade D: rejected	<input type="checkbox"/> Existed	<input type="checkbox"/> Major revision
		<input type="checkbox"/> No records	

COMMENTS TO AUTHORS

The experiment design is reasonable and the findings are interesting. There are two major concerns.

1. The estrogen effect could be central or local or both. To gain further insight, estrogen receptor distribution in the colon should be examined to see if it is co-localized with OT receptor. If estrogen receptor is expressed by the colon, then the colonic smooth muscle strip test should be performed to see if estrogen has a direct effect. Adding these data will make the manuscript a lot stronger to claim an estrogen dependent effect.
2. The authors need to do hard work to rewrite the manuscript, especially the result section. Finding a professional English writer or English editing service provider will help.