

## PEER-REVIEW REPORT

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

**Manuscript NO:** 34114

**Title:** P2Y1R involved in visceral hypersensitivity in irritable bowel system like rat model

**Reviewer's code:** 02441672

**Reviewer's country:** Brazil

**Science editor:** Ze-Mao Gong

**Date sent for review:** 2017-04-01

**Date reviewed:** 2017-04-11

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input checked="" type="checkbox"/> Grade A: Priority publishing	Google Search:	<input checked="" type="checkbox"/> Accept
<input checked="" 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 checked="" 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 checked="" type="checkbox"/> No	

## COMMENTS TO AUTHORS

The study titled "P2Y1R involved in visceral hypersensitivity in irritable bowel system like rat model" addresses a relevant subject. It presents methodology and appropriate discussion. I would like to suggest the inclusion in the references of two articles published by our research group, where we emphasize the importance of hyperreactivity and hypersensitivity as factors triggering the symptoms of functional diseases in patients with IBS and Primary Headache. The present study titled P2Y1R involved in visceral hypersensitivity in the IBS as the mouse model addresses a relevant subject. It presents methodology and appropriate discussion. I would like to suggest the inclusion in the references of two articles published by our research group, where we emphasize the importance of hyperreactivity and hypersensitivity as factors triggering the symptoms of functional diseases in patients with IBS and Primary Headache. They are: 1-SOARES, R. L., MOREIRA-FILHO, P. F., MANESCHY, C. P., BREIJÃO, J. F., & SCHMIDTE, N. M. (2013). The prevalence and clinical characteristics of primary



## BAISHIDENG PUBLISHING GROUP INC

7901 Stoneridge Drive, Suite 501, Pleasanton, CA 94588, USA

Telephone: +1-925-223-8242

Fax: +1-925-223-8243

E-mail: [bpgoffice@wjgnet.com](mailto:bpgoffice@wjgnet.com)

<http://www.wjgnet.com>

---

headache in irritable bowel syndrome: a subgroup of the functional somatic syndromes. *Arquivos de gastroenterologia*, 50(4), 281-284 and 2-Soares, R. L. S., Figueiredo, H. N., Maneschy, C. P., Rocha, V. R. S., & Santos, J. M. (2004). Correlation between symptoms of the irritable bowel syndrome and the response to the food extract skin prick test. *Brazilian journal of medical and biological research*, 37(5), 659-662. The present study on the specific antagonists of P2Y<sub>1</sub>R may offer therapeutic alternatives for the treatment of pain in patients with IBS

## PEER-REVIEW REPORT

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

**Manuscript NO:** 34114

**Title:** P2Y1R involved in visceral hypersensitivity in irritable bowel system like rat model

**Reviewer's code:** 01429800

**Reviewer's country:** Italy

**Science editor:** Ze-Mao Gong

**Date sent for review:** 2017-04-01

**Date reviewed:** 2017-04-18

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	Google Search:	<input checked="" type="checkbox"/> Accept
<input checked="" type="checkbox"/> Grade B: Very good	<input checked="" 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 checked="" type="checkbox"/> No	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		BPG Search:	<input type="checkbox"/> Major revision
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		<input checked="" type="checkbox"/> No	

## COMMENTS TO AUTHORS

In the manuscript, the authors demonstrated that P2Y1Rs are involved in generation and modulation of visceral hypersensitivity in IBS. This study is interesting in its scientific question, and it contributes to the knowledge of the IBS. The writing should be edited by a native English-speaking editor before it can be accepted.