



Baishideng Publishing Group Co., Limited

Flat C, 23/F., Lucky Plaza,
315-321 Lockhart Road,
Wan Chai, Hong Kong, China

ESPS Peer-review Report

Name of Journal: World Journal of Gastroenterology

ESPS Manuscript NO: 6252

Title: The Simple Model of H. pylori infection in animal study

Reviewer code: 02543458

Science editor: Wen, Ling-Ling

Date sent for review: 2013-10-11 14:57

Date reviewed: 2013-11-18 23:14

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 checked="" type="checkbox"/> Grade C: a great deal of language polishing	<input type="checkbox"/> No records	<input type="checkbox"/> Rejection
<input checked="" 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

1. There are many grammatical errors throughout the manuscript. For example, the first sentence of the first paragraph of the "models of H.pylori in animal study" section is grammatically incorrect. 2. It would be helpful for the readers to explain what makes the authors' method "simple", why it is difficult to make chronic inflammation by H. pylori.



Baishideng Publishing Group Co., Limited

Flat C, 23/F., Lucky Plaza,
315-321 Lockhart Road,
Wan Chai, Hong Kong, China

ESPS Peer-review Report

Name of Journal: World Journal of Gastroenterology

ESPS Manuscript NO: 6252

Title: The Simple Model of H. pylori infection in animal study

Reviewer code: 02541867

Science editor: Wen, Ling-Ling

Date sent for review: 2013-10-11 14:57

Date reviewed: 2013-11-20 18:55

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 checked="" 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 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"/> Rejection
<input type="checkbox"/> Grade E (Poor)		<input type="checkbox"/> Existed	<input checked="" type="checkbox"/> Minor revision
		<input type="checkbox"/> No records	<input type="checkbox"/> Major revision

COMMENTS TO AUTHORS

This manuscript describe the simple model for H.P. infection. Many H.pylori models are introduced. This article introduced one method in rat model. This article is well written and clinically important for clinician. Some minor revisions. 1. Quality of figure is low. 2. Is infection rate 100%? How many times authors did ananimal study? Only 2 days inoculations are sufficient for study? I would like to see the discussion about inoculation rate and study times. 3. Have you tried this method to mouse?



Baishideng Publishing Group Co., Limited

Flat C, 23/F., Lucky Plaza,
315-321 Lockhart Road,
Wan Chai, Hong Kong, China

ESPS Peer-review Report

Name of Journal: World Journal of Gastroenterology

ESPS Manuscript NO: 6252

Title: The Simple Model of H. pylori infection in animal study

Reviewer code: 00183460

Science editor: Wen, Ling-Ling

Date sent for review: 2013-10-11 14:57

Date reviewed: 2014-02-24 04:42

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 checked="" 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 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	<input type="checkbox"/> Existed	<input checked="" type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E (Poor)		<input type="checkbox"/> No records	<input type="checkbox"/> Major revision

COMMENTS TO AUTHORS

Submitted for review paper entitled "A Simple Model of H. pylori Infection in Animal Study" by Duangporn Werawatganon is dealing with important and difficult issue of creating animal model suitable for studying mechanism of H.pylori dependent gastritis and gastro-duodenal ulcer diseases. The simple approach presented in the manuscript is the main advantage of the described method. The most interesting part, in my opinion, is the analysis of gastric microcirculatory change after H. pylori infection in rat model utilizing intravital microscopic technique. This strictly technical paper gives simple "prescription" for a rat model of Hp chronic infection. However author did not appeal to the previously published information concerning the same subject e.g. Konturek et al. Eur J Gastroenterol Hepatol. 2000 Dec;12(12):1299-313, where very similar animal model have been used. In my opinion author should conduct broad analysis of the literature and make the comparison of published earlier animal models.