

ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

ESPS manuscript NO: 26152

Title: New advances in targeted gastric cancer treatment

Reviewer's code: 01438487

Reviewer's country: South Korea

Science editor: Jing Yu

Date sent for review: 2016-04-04 19:45

Date reviewed: 2016-04-14 03:07

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 checked="" type="checkbox"/> Grade B: Very good	<input checked="" type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> The same title	<input checked="" type="checkbox"/> High priority for publication
<input type="checkbox"/> Grade C: Good		<input type="checkbox"/> Duplicate publication	
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade C: A great deal of language polishing	<input type="checkbox"/> Plagiarism	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade E: Poor		<input checked="" type="checkbox"/> No	<input type="checkbox"/> Minor revision
	<input type="checkbox"/> Grade D: Rejected	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

I appreciate the opportunity to review this article of new advances in gastric cancer. This review analyzes the global impact of gastric cancer, as well as the role of *Helicobacter pylori* infection and the efficacy of bacterial eradication in preventing gastric cancer development. Furthermore, the paper discusses the currently available targeted treatments and future directions of research using promising novel classes of molecular agents for advanced tumors. Despite advances in surgical treatment and chemotherapy, gastric cancer remains a major global health burden. However in their conclusion, the authors mentioned only the target agents. I hope that they also summarized the researches which have been presented for the prevention of gastric cancer. And authors should change the some repeated sentence.

ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

ESPS manuscript NO: 26152

Title: New advances in targeted gastric cancer treatment

Reviewer's code: 00030598

Reviewer's country: Taiwan

Science editor: Jing Yu

Date sent for review: 2016-04-04 19:45

Date reviewed: 2016-04-16 21:22

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 checked="" type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> The same title	<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"/> Duplicate publication	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade D: Rejected	<input checked="" type="checkbox"/> Plagiarism	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		<input type="checkbox"/> No	<input checked="" 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

My comments are as follows: In this paper, Lazar DC and colleagues conducted narrative review aimed to introduce the unique molecular target to gastric cancer. The approaches include numerous novel targeted agents, such as c-Met and FGFR inhibitors, epithelial cell adhesion molecule (EpCAM), IGF-1R inhibitors, mTOR pathway and MMP inhibitors, blockade of the tumor cell cycle, proteasomes, histone deacetylases, chaperone proteins, and the promising immunotherapy. The authors claimed the molecular heterogeneity of the tumors and the existence of multiple aberrant molecular pathways involved in gastric cancer development, it is essential to identify the unique molecular pattern to develop a treatment target. 1. This is a well-written paper and the authors try to make comprehensive overview the new advances of etiology, pathogenesis and target treatment of gastric cancer. There seems to be no serious criticism regarding the review. But there was not new findings and insights on the ROLE OF HELICOBACTER PYLORI (Hp) INFECTION IN GASTRIC CANCER DEVELOPMENT AND THE EFFICACY OF Hp ERADICATION IN PREVENTING THIS NEOPLASIA. 2. In my personal opinion, the field of the review seems to be too broad and loses the focus. Maybe the authors could narrow down the focus of review on the "New advances in targeted

gastric cancer treatment". 3. The authors may shorten the GLOBAL BURDEN and ROLE OF (Hp) INFECTION IN GASTRIC CANCER DEVELOPMENT AND THE EFFICACY OF Hp ERADICATION IN PREVENTING THIS NEOPLASIA and put the two sessions of GLOBAL BURDEN and ROLE OF (Hp) INFECTION IN GASTRIC CANCER DEVELOPMENT AND THE EFFICACY OF Hp ERADICATION IN PREVENTING THIS NEOPLASIA in the introduction session. And just focus the introduction on related targeted gastric cancer treatments which were mentioned afterward. 4. "This is the first systematic review evaluating laparoscopic versus open transhiatal esophagectomy." Why do not focus this issue in your title. "Current status of laparoscopic transhiatal esophagectomy for esophageal cancer patients" is like a title of review article. 5. This narrative review seemed to be compressive for the new advance on target treatment of gastric cancer. If the author performed a systemic review, please include the research strategy and methodology. 6. The article contains several spelling mistakes which could make it difficult for reviewers to evaluate it properly. It should be checked by a native English speaker or by a professional proof-reading service. For example: determines Lesions Advantageous Furthermore Accomplished Would promising immunotherapy. Due to the molecular heterogeneity of the tumors and the existence of multiple aberrant molecular pathways