## ESPS PEER-REVIEW REPORT

**Name of journal:** World Journal of Clinical Oncology  
**ESPS manuscript NO:** 30372  
**Title:** Leptin signaling and cancer chemoresistance: perspectives  
**Reviewer’s code:** 00742507  
**Reviewer’s country:** United States  
**Science editor:** Shui Qiu  
**Date sent for review:** 2016-10-07 21:01  
**Date reviewed:** 2016-11-09 03:52

<table>
<thead>
<tr>
<th>CLASSIFICATION</th>
<th>LANGUAGE EVALUATION</th>
<th>SCIENTIFIC MISCONDUCT</th>
<th>CONCLUSION</th>
</tr>
</thead>
<tbody>
<tr>
<td>[ ] Grade B: Very good</td>
<td>[ ] Grade B: Minor language polishing</td>
<td>[ ] Duplicate publication</td>
<td>[ ] High priority for publication</td>
</tr>
<tr>
<td>[ ] Grade C: Good</td>
<td>[ ] Grade C: A great deal of language polishing</td>
<td>[ ] Plagiarism</td>
<td>[ ] Rejection</td>
</tr>
<tr>
<td>[ ] Grade D: Fair</td>
<td></td>
<td>[ Y ] No</td>
<td>[ ] Minor revision</td>
</tr>
<tr>
<td>[ ] Grade E: Poor</td>
<td>[ ] Grade D: Rejected</td>
<td></td>
<td>[ ] Major revision</td>
</tr>
</tbody>
</table>

### COMMENTS TO AUTHORS

Interesting and really up-to-date review of clinically important topic.
ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Oncology
ESPS manuscript NO: 30372
Title: Leptin signaling and cancer chemoresistance: perspectives
Reviewer’s code: 00011431
Reviewer’s country: China
Science editor: Shui Qiu
Date sent for review: 2016-10-07 21:01
Date reviewed: 2016-11-17 13:52

<table>
<thead>
<tr>
<th>CLASSIFICATION</th>
<th>LANGUAGE EVALUATION</th>
<th>SCIENTIFIC MISCONDUCT</th>
<th>CONCLUSION</th>
</tr>
</thead>
<tbody>
<tr>
<td>[ ] Grade A: Excellent</td>
<td>[ ] Grade A: Priority publishing</td>
<td>[ ] The same title</td>
<td>[ ] Accept</td>
</tr>
<tr>
<td>[ Y] Grade B: Very good</td>
<td>[ Y] Grade B: Minor language polishing</td>
<td>[ ] Duplicate publication</td>
<td>[ ] High priority for publication</td>
</tr>
<tr>
<td>[ ] Grade C: Good</td>
<td>[ ] Grade C: A great deal of language polishing</td>
<td>[ ] Plagiarism</td>
<td>[ ] Rejection</td>
</tr>
<tr>
<td>[ ] Grade D: Fair</td>
<td>[ ] Grade D: Rejected</td>
<td>[ Y] No</td>
<td>[ Y] Minor revision</td>
</tr>
<tr>
<td>[ ] Grade E: Poor</td>
<td></td>
<td>BPG Search:</td>
<td>[ ] Major revision</td>
</tr>
</tbody>
</table>

COMMENTES TO AUTHORS
The authors wrote a comprehensive review on the topic of leptin and cancer, particularly on leptin signaling pathway involved in cancer development and chemoresistance. 1. This review covers a wide range of cancer type. Since this is a journal of gastroenterology, it is better to focus on the cancers of digestive system. The contents of other cancer types (e.g. breast cancer, thyroid cancer, lung cancer, prostate cancer…….) can be deleted from the ms. 2. The article “Leptin signaling enhances cell invasion and promotes the metastasis of human pancreatic cancer via increasing MMP-13 production” by Fan Y et al (Oncotarget, 20156:16120-34.) is highly related to this review, and need to be cited in the review. 3. The structure of this ms is not clear. The subtitles and their corresponding contents need to be rearranged to have obvious hierarchy.
ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Oncology  
ESPS manuscript NO: 30372  
Title: Leptin signaling and cancer chemoresistance: perspectives  
Reviewer’s code: 02929813  
Reviewer’s country: China  
Science editor: Shui Qiu  
Date sent for review: 2016-10-07 21:01  
Date reviewed: 2016-11-17 15:39

<table>
<thead>
<tr>
<th>CLASSIFICATION</th>
<th>LANGUAGE EVALUATION</th>
<th>SCIENTIFIC MISCONDUCT</th>
<th>CONCLUSION</th>
</tr>
</thead>
<tbody>
<tr>
<td>[ ] Grade A: Excellent</td>
<td>[ ] Grade A: Priority publishing</td>
<td>[ ] The same title</td>
<td>[ ] Accept</td>
</tr>
<tr>
<td>[ Y] Grade B: Very good</td>
<td>[ ] Grade B: Minor language polishing</td>
<td>[ ] Duplicate publication</td>
<td>[ Y] High priority for publication</td>
</tr>
<tr>
<td>[ ] Grade C: Good</td>
<td>[ ] Grade C: A great deal of language polishing</td>
<td>[ ] Plagiarism</td>
<td>[ ] Rejection</td>
</tr>
<tr>
<td>[ ] Grade D: Fair</td>
<td>[ ] Grade D: Rejected</td>
<td>[ Y] No</td>
<td>[ ] Minor revision</td>
</tr>
<tr>
<td>[ ] Grade E: Poor</td>
<td></td>
<td>BPG Search:</td>
<td>[ ] Major revision</td>
</tr>
</tbody>
</table>

COMMENTS TO AUTHORS
The paper is methodologically and scientifically sound and the results are convincing. However, it is hampered by poor level of English that needs careful and thorough proofreading.