

ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Oncology

ESPS manuscript NO: 26628

Title: Granulocyte colony-stimulating factor-producing hepatocellular carcinoma with abrupt changes

Reviewer's code: 03488616

Reviewer's country: Egypt

Science editor: Xue-Mei Gong

Date sent for review: 2016-04-22 09:50

Date reviewed: 2016-05-18 07:21

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

This is a well-written manuscript including a case report of a rare case of HCC which is the G-CSF-producing tumors. My concerns are 1-The authors detailed many aspects of this case in his report, however, the causative factor for this type of HCC was not mentioned. 2-The authors demonstrated WBCs, neutrophils count and CRP levels in figure 2 b, however, there is no figure demonstrating serum levels of G-CSF at admission, pre and postoperatively.

ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Oncology

ESPS manuscript NO: 26628

Title: Granulocyte colony-stimulating factor-producing hepatocellular carcinoma with abrupt changes

Reviewer's code: 00722050

Reviewer's country: Canada

Science editor: Xue-Mei Gong

Date sent for review: 2016-04-22 09:50

Date reviewed: 2016-05-30 19:49

| CLASSIFICATION | LANGUAGE EVALUATION | SCIENTIFIC MISCONDUCT | CONCLUSION |
|--|--|--|--|
| <input checked="" type="checkbox"/> Grade A: Excellent | <input checked="" type="checkbox"/> Grade A: Priority publishing | Google Search: | <input checked="" type="checkbox"/> Accept |
| <input 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 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

Excellent article, although I would change the title and making it more captivating for the audience. I would suggest to stress more on the FUO. This is key, i.e. more physicians should include this kind of tumors in the differential diagnosis of FUO. FUO: Fever of Unknown Origin.

ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Oncology

ESPS manuscript NO: 26628

Title: Granulocyte colony-stimulating factor-producing hepatocellular carcinoma with abrupt changes

Reviewer's code: 00068723

Reviewer's country: Japan

Science editor: Xue-Mei Gong

Date sent for review: 2016-04-22 09:50

Date reviewed: 2016-04-22 12:43

| 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 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 checked="" 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 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

This manuscript reports a case of HCC producing G-CSF. As the authors state, the case is extremely rare. The presented case is informative and clinically useful. How did the author speculate that G-CSF was produced by HCC? How was the authors prompted to analyze G-CSF with the patient's blood sample? White blood cells infiltrated to the HCC tissue. Was there any possibility that bacterial infection was complicated? The authors concluded that G-CSF was produced by HCC. Was there any possibility that bacterial infection complicated with HCC, and G-CSF elevated? How do the authors recommend that clinicians suspect of HCC producing G-CSF? This point would add more value to this article at the last part of Discussion. It would be better to present blood test variables in tables with normal ranges. For example, G-CSF was above normal levels. If normal range of G-CSF was available, the readers could compare the patient's G-CSF with normal range. Figure 3. Scale bars are missing.

ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Oncology

ESPS manuscript NO: 26628

Title: Granulocyte colony-stimulating factor-producing hepatocellular carcinoma with abrupt changes

Reviewer's code: 03253495

Reviewer's country: Italy

Science editor: Xue-Mei Gong

Date sent for review: 2016-04-22 09:50

Date reviewed: 2016-04-22 16:28

| CLASSIFICATION | LANGUAGE EVALUATION | SCIENTIFIC MISCONDUCT | CONCLUSION |
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| <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 type="checkbox"/> Plagiarism | <input type="checkbox"/> Minor revision |
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| | | <input type="checkbox"/> Plagiarism | |
| | | <input checked="" type="checkbox"/> No | |

COMMENTS TO AUTHORS

Very interesting case report. I strongly suggest to add in Introduction a brief description of HCC cancerogenesis (in order to provide the reader with a proper molecular background of the topic). In this regard, please cite the following three recent papers: 1) Facciorusso A, Antonino M, Del Prete V, Neve V, Scavo MP, Barone M. Are hematopoietic stem cells involved in hepatocarcinogenesis? Hepatobiliary Surg Nutr. 2014 Aug;3(4):199-206. 2) Levrero M, Zucman-Rossi J. Mechanisms of HBV-induced hepatocellular carcinoma. J Hepatol. 2016 Apr;64(1 Suppl):S84-S101. doi: 10.1016/j.jhep.2016.02.021. Review. 3) Facciorusso A, Villani R, Bellanti F, Mitarotonda D, Vendemiale G, Serviddio G. Mitochondrial Signaling And Hepatocellular Carcinoma: Molecular Mechanisms And Therapeutic Implications. Curr Pharm Des. 2016 Feb 9. [Epub ahead of print] I recommend authors to have their manuscript revised by a native speaker.