

## PEER-REVIEW REPORT

**Name of journal:** *World Journal of Hepatology*

**Manuscript NO:** 77449

**Title:** Current therapeutic modalities and chemopreventive role of natural products in liver cancer: Progress and promise

**Provenance and peer review:** Invited Manuscript; Externally peer reviewed

**Peer-review model:** Single blind

**Reviewer's code:** 06266268

**Position:** Peer Reviewer

**Academic degree:** PhD

**Professional title:** Chief Physician

**Reviewer's Country/Territory:** China

**Author's Country/Territory:** India

**Manuscript submission date:** 2022-04-30

**Reviewer chosen by:** AI Technique

**Reviewer accepted review:** 2022-05-05 00:01

**Reviewer performed review:** 2022-05-09 00:55

**Review time:** 4 Days

<b>Scientific quality</b>	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
<b>Language quality</b>	<input type="checkbox"/> Grade A: Priority publishing <input checked="" type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
<b>Conclusion</b>	<input type="checkbox"/> Accept (High priority) <input checked="" type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
<b>Re-review</b>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No



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<b>Peer-reviewer statements</b>	Peer-Review: [ <b>Y</b> ] Anonymous [ ] Onymous Conflicts-of-Interest: [ ] Yes [ <b>Y</b> ] No
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#### **SPECIFIC COMMENTS TO AUTHORS**

This review highlights the current status of liver cancer research, including signalling pathways, therapeutic targets, current treatment strategies, and chemopreventive role of various natural products in the management of liver cancer. It is very interesting and meaningful to put forward new insights into the treatment of liver cancer. However, the title only explains a small part of the content, and is not concise and representative. And the content about bioactive natural product against liver cancer is relatively less and lack of explanation between natural product and signalling pathways. This review needs to be well-organized and language needs to be well polished for publication.

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**Peer-review model:** Single blind

**Reviewer's code:** 03674268

**Position:** Editorial Board

**Academic degree:** MD, PhD

**Professional title:** Chief Doctor, Professor

**Reviewer's Country/Territory:** China

**Author's Country/Territory:** India

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**Reviewer accepted review:** 2022-05-02 13:02

**Reviewer performed review:** 2022-05-11 14:52

**Review time:** 9 Days and 1 Hour

Scientific quality	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input checked="" type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
Language quality	<input type="checkbox"/> Grade A: Priority publishing <input type="checkbox"/> Grade B: Minor language polishing <input checked="" type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
Conclusion	<input type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input checked="" type="checkbox"/> Major revision <input type="checkbox"/> Rejection
Re-review	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

<b>Peer-reviewer statements</b>	Peer-Review: [ <input checked="" type="checkbox"/> ] Anonymous [ <input type="checkbox"/> ] Onymous Conflicts-of-Interest: [ <input type="checkbox"/> ] Yes [ <input checked="" type="checkbox"/> ] No
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### **SPECIFIC COMMENTS TO AUTHORS**

Most of this article deviated from the main topic of the article, as many reviews have summarized the targets and first-line drugs for liver cancer. The authors should focus on categorizing and summarizing the potential pharmaceutical targets and applications of bioactive agents, as well as reviewing the current research stage of bioactive agents, clinical or preclinical. In addition, there are some formatting and grammatical errors in the article.