

PEER-REVIEW REPORT

Name of journal: *World Journal of Hepatology*

Manuscript NO: 72483

Title: Assessment of circulating levels microRNA-326, microRNA-424, and microRNA-511 as Biomarker for hepatocellular carcinoma in Egyptians

Provenance and peer review: Invited manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 01221925

Position: Editorial Board

Academic degree: AGAF, FACS, FICS, MD, PhD

Professional title: Professor

Reviewer's Country/Territory: Greece

Author's Country/Territory: Egypt

Manuscript submission date: 2021-10-22

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-10-23 08:49

Reviewer performed review: 2021-10-24 18:50

Review time: 1 Day and 10 Hours

Scientific quality	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input checked="" type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
Language quality	<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
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 checked="" type="checkbox"/> Yes <input type="checkbox"/> No

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

This is an interesting paper presenting the prevalence and potential role of three different MiRNAs regarding HCC in an Egyptian population. Could the authors please respond to the following questions/comments? 1) Why did the authors choose only patients with HCV related liver cirrhosis? 2) Also for controls did the authors consider patients with cirrhosis but without HCC and also patients with HCC but without cirrhosis? 3) What kind of HCV treatment had those patients received currently and in the past? 4) The authors, given the fact that all their patients were HCV-HCC, should perhaps rephrase the conclusion so that it has to do with the specific subset of patients 5) What treatments did these patients receive?

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Provenance and peer review: Invited manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 05224602

Position: Editorial Board

Academic degree: MD, PhD

Professional title: Doctor, Professor

Reviewer's Country/Territory: China

Author's Country/Territory: Egypt

Manuscript submission date: 2021-10-22

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-11-25 01:26

Reviewer performed review: 2021-12-07 05:16

Review time: 12 Days and 3 Hours

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 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
Conclusion	<input type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input checked="" type="checkbox"/> Rejection
Re-review	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

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

In their report, the authors assessed the role of circulating miRNAs326, miRNA-424 and miRNA-511 in Egyptian HCC patients. They show that miRNAs326, miRNA-424 and miRNA-511 could have diagnostic and prognostic roles in Egyptian HCC patients and should be considered for better management of the disease. However, the similar results were reported in several papers, including PMID: 28060739, PMID: 26927063. Therefore, the current status of the manuscript is not full of sufficient novelty, and not meet the criteria of a high quality World Journal of Gastroenterology paper.

RE-REVIEW REPORT OF REVISED MANUSCRIPT

Name of journal: *World Journal of Hepatology*

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Title: Assessment of circulating levels microRNA-326, microRNA-424, and microRNA-511 as Biomarker for hepatocellular carcinoma in Egyptians

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Reviewer's code: 01221925

Position: Editorial Board

Academic degree: AGAF, FACS, FICS, MD, PhD

Professional title: Professor

Reviewer's Country/Territory: Greece

Author's Country/Territory: Egypt

Manuscript submission date: 2021-10-22

Reviewer chosen by: Yu-Jie Ma

Reviewer accepted review: 2022-02-25 19:13

Reviewer performed review: 2022-02-25 19:14

Review time: 1 Hour

Scientific quality	<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
Language quality	<input checked="" type="checkbox"/> Grade A: Priority publishing <input type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
Conclusion	<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
Peer-reviewer	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous



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statements

Conflicts-of-Interest: [] Yes [Y] No

SPECIFIC COMMENTS TO AUTHORS

I would like to thank the authors for their responses and the changes made accordingly