

PEER-REVIEW REPORT

Name of journal: World Journal of Diabetes

Manuscript NO: 62105

Title: Role of novel biomarkers in diabetic cardiomyopathy

Reviewer's code: 04094127

Position: Editorial Board

Academic degree: MD, PhD

Professional title: Chief Physician, Full Professor

Reviewer's Country/Territory: China

Author's Country/Territory: Croatia

Manuscript submission date: 2020-12-28

Reviewer chosen by: Ya-Juan Ma

Reviewer accepted review: 2020-12-30 14:44

Reviewer performed review: 2020-12-31 04:26

Review time: 13 Hours

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 Grade E: Do not publish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 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 checked="" type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input 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="checkbox"/> Anonymous <input type="checkbox"/> Onymous Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

Diabetic cardiomyopathy is recognized as a cause of substantial morbidity and mortality among patients with diabetes mellitus. Kumric M et al. summarized biomarkers in diabetic cardiomyopathy. For better understanding, add several figures on signal pathway.

PEER-REVIEW REPORT

Name of journal: World Journal of Diabetes
Manuscript NO: 62105
Title: Role of novel biomarkers in diabetic cardiomyopathy
Reviewer's code: 02467578
Position: Editorial Board
Academic degree: PhD
Professional title: Dean, Deputy Director, Professor, Teacher
Reviewer's Country/Territory: China
Author's Country/Territory: Croatia
Manuscript submission date: 2020-12-28
Reviewer chosen by: AI Technique
Reviewer accepted review: 2021-01-03 02:29
Reviewer performed review: 2021-01-03 12:26
Review time: 9 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 checked="" type="checkbox"/> Minor revision <input 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="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

The submitted by Kumric M et al., is highlighted on the novel biomarker in diabetic cardiomyopathy (DCM). It is very important for new therapeutic methods, drug target, and the pathogenesis of DCM. The following questions should be conceived. 1. Introduction: the authors should be presented more information of DCM, and to clarify the significance of DCM. 2. Pathophysiology of DCM. The author provided the information with different signal pathway. However, the present description should be revised with the different classification such as oxidative stress, metabolic change, and the molecular signal pathway. 3. Biomarkers in DCM: at present, there are two parts including classical cardiac biomarkers in DCM, and Novel biomarker of DCM. In fact, according to the authors conclusion, biomarkers in DCM is not specific marker of the classical cardiac biomarkers. And the novel biomarker of DCM need further confirm. So, the authors should be changed the present classification and re-organised the present contents.

RE-REVIEW REPORT OF REVISED MANUSCRIPT

Name of journal: World Journal of Diabetes
Manuscript NO: 62105
Title: Role of novel biomarkers in diabetic cardiomyopathy
Reviewer's code: 02467578
Position: Editorial Board
Academic degree: PhD
Professional title: Dean, Deputy Director, Professor, Teacher
Reviewer's Country/Territory: China
Author's Country/Territory: Croatia
Manuscript submission date: 2020-12-28
Reviewer chosen by: Le Zhang
Reviewer accepted review: 2021-01-30 22:16
Reviewer performed review: 2021-01-30 22:38
Review time: 1 Hour

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 checked="" type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
Peer-reviewer statements	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

The authors had widely revised with the reviewers' advice. The revision should be



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accepted. However, the following questions should be conceived. 1. The conclusion should be abbreviated. 2. The present limitation of the paper should be introduced in the last part.

RE-REVIEW REPORT OF REVISED MANUSCRIPT

Name of journal: World Journal of Diabetes

Manuscript NO: 62105

Title: Role of novel biomarkers in diabetic cardiomyopathy

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Position: Editorial Board

Academic degree: MD, PhD

Professional title: Chief Physician, Full Professor

Reviewer's Country/Territory: China

Author's Country/Territory: Croatia

Manuscript submission date: 2020-12-28

Reviewer chosen by: Le Zhang

Reviewer accepted review: 2021-02-07 13:46

Reviewer performed review: 2021-02-14 09:02

Review time: 6 Days and 19 Hours

Scientific quality	[<input checked="" type="radio"/>] Grade A: Excellent [<input type="radio"/>] Grade B: Very good [<input type="radio"/>] Grade C: Good [<input type="radio"/>] Grade D: Fair [<input type="radio"/>] Grade E: Do not publish
Language quality	[<input checked="" type="radio"/>] Grade A: Priority publishing [<input type="radio"/>] Grade B: Minor language polishing [<input type="radio"/>] Grade C: A great deal of language polishing [<input type="radio"/>] Grade D: Rejection
Conclusion	[<input checked="" type="radio"/>] Accept (High priority) [<input type="radio"/>] Accept (General priority) [<input type="radio"/>] Minor revision [<input type="radio"/>] Major revision [<input type="radio"/>] Rejection
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

SPECIFIC COMMENTS TO AUTHORS

no further comments.