

PEER-REVIEW REPORT

Name of journal: World Journal of Diabetes
Manuscript NO: 54063
Title: Islet cell dysfunction in patients with chronic pancreatitis
Reviewer's code: 02623966
Position: Editorial Board
Academic degree: MD, MSc, PhD
Professional title: Attending Doctor, Research Scientist
Reviewer's Country/Territory: Greece
Author's Country/Territory: India
Manuscript submission date: 2020-01-07
Reviewer chosen by: Ruo-Yu Ma
Reviewer accepted review: 2020-02-17 18:54
Reviewer performed review: 2020-02-17 18:56
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 Grade E: Do not publish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 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 checked="" type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
Re-review	<input type="checkbox"/> Yes <input type="checkbox"/> No
Peer-reviewer statements	Peer-Review: <input type="checkbox"/> Anonymous <input checked="" type="checkbox"/> Onymous Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

It is an interesting manuscript. Authors succeed to present their data in a clear way adding information to the existing literature. Therefore, I have no corrections to do and the manuscript can be published unaltered.

PEER-REVIEW REPORT

Name of journal: World Journal of Diabetes

Manuscript NO: 54063

Title: Islet cell dysfunction in patients with chronic pancreatitis

Reviewer's code: 03352142

Position: Editorial Board

Academic degree: PhD

Professional title: Full Professor, Statistician

Reviewer's Country/Territory: Iran

Author's Country/Territory: India

Manuscript submission date: 2020-01-07

Reviewer chosen by: Ruo-Yu Ma

Reviewer accepted review: 2020-02-25 20:59

Reviewer performed review: 2020-02-27 16:17

Review time: 1 Day and 19 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 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



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The following points should be addressed by authors - Abstract should be contained major concluding remarks. - Due to the submitted manuscript is review one, it is necessary to cite all matters relevantly with reliable references, I see in many places of the manuscript they did not do this. - Major points have been missed by authors are those studies that currently undertaken worldwide , these studies have interventional nature on the islet cell transplantation or those interventions such as Frey's procedure on islet cell function and..., pancreatectomy and its effect on islet cell , I strongly recommend to add a separate subsection for dealing with theses points extensively. - Conclusion should be more expanded in which it covers the review content also it should be contained the above suggested point regarding the intervention approaches in this area of subject, also clinical implications should be accompanied in this subsection.

PEER-REVIEW REPORT

Name of journal: World Journal of Diabetes

Manuscript NO: 54063

Title: Islet cell dysfunction in patients with chronic pancreatitis

Reviewer's code: 03490863

Position: Peer Reviewer

Academic degree: DSc, MD, PhD

Professional title: Professor

Reviewer's Country/Territory: Russia

Author's Country/Territory: India

Manuscript submission date: 2020-01-07

Reviewer chosen by: Ruo-Yu Ma

Reviewer accepted review: 2020-02-29 10:31

Reviewer performed review: 2020-03-06 17:23

Review time: 6 Days and 6 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 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

In this review A. Roy et al. describe the changes in pancreatic islet function in patients with pancreatitis. The topic of the work is interesting and relevant. From my point of view, the manuscript can be recommended for publication after the major revision. 1. The methodology of review is not described. Where and how was the literature search carried out? What were the criteria for selecting studies? 2. The article lacks conceptuality. In the text, conclusion and summary, is worthwhile to emphasize the features of islet cell dysfunction in patients with pancreatitis and normal glucose tolerance and in patients with 3c diabetes. 3. The data on the effect of antihyperglycemic drugs on islet function in pancreatitis-related diabetes would greatly increase interest in the review. 4. Perhaps, in some cases, second-hand citation takes place. For example, "Reduced incretin hormone secretion is a well-documented pathophysiological abnormality in type 2 diabetes [26, 28]". Both cited articles deal with other topics. 5. Dividing text into paragraphs would improve readability. 6. The data presented should be summarized in the figure.