Reviewer's report

Title: Insulin autoimmune syndrome induced by exogenous insulin injection: a four-case series

Version: 0 Date: 08 Nov 2019

Reviewer: Bo Yan

Reviewer's report:

This is a case report regarding insulin autoimmune syndrome (IAS). As IAS is not common, non-classical IAS case presentation would be of clinical importance and provides new information for physicians. More interestingly, four cases were included in this manuscript. However, more detailed description of typical IAS cases might be a plus. In general, I would recommend for its publication with further revision.

1. If possible, typical cases of IAS might be added in Table 1.

2. In Table 3, "exemely high" and "high" should be defined, as well as doses of glucocorticoid.

3. The following sentences need to be rewritten, "...insulin concentrations were 11 1567.44/1493.06/1370.20/1616.43/1812.01 pmol/L at 0/30/60/120/180 minutes, and C-peptide 12 concentrations were 3.41/3.68/3.95/4.56/4.51 nmol/L at 0/30/60/120/180 minutes...".

4. There are some spellin erros, such as "While" in Line 23 on Page 6 shoud be in small case.

5. The section of Discussion and Conclusions should be more concise.

Are the methods appropriate and well described?
If not, please specify what is required in your comments to the authors.

Yes

Does the work include the necessary controls?
If not, please specify which controls are required in your comments to the authors.

No

Are the conclusions drawn adequately supported by the data shown?
If not, please explain in your comments to the authors.

Yes

Are you able to assess any statistics in the manuscript or would you recommend an additional statistical review?
If an additional statistical review is recommended, please specify what aspects require further assessment in your comments to the editors.

Not relevant to this manuscript

**Quality of written English**
Please indicate the quality of language in the manuscript:

Needs some language corrections before being published

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