Reviewer’s report

Title: Long-term peritoneal dialysis followed by kidney transplantation for Takayasu arteritis: A case report

Version: 0 Date: 08 Dec 2018

Reviewer: Osama Ashry Ahmed Gheith

Reviewer's report:

Dear Sir

Thank you for letting me to review this very interesting case of renal transplant after long period of PD of TA vasculitis.

I have few comments for the authors:

How frequent the episodes of peritonitis during such long period? Especially with normal peritoneal biopsy at time of transplant.

How did the authors diagnose CAAMR especially in ABO incompatible donor?

Did the authors follow the DSA levels after management of CAAMR?

Please confirm that you have included your review in the ‘Comments to Author’ box?

As a minimum standard, please include a few sentences that outline what you think are the authors’ hypothesis/objectives, their main results, and the conclusions drawn. Your report should constructively instruct authors on how they can strengthen their paper to the point where it may be acceptable for publication, or provide detailed reasons as to why the manuscript does not fulfill our criteria for consideration. Please supply appropriate evidence using examples from the manuscript to substantiate your comments. Please break your comments into two bulleted or numbered sections: major and minor comments.

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**Are the methods appropriate and well described to allow independent reproduction of experiments?**
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NA

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- Are the statistical test(s) used in this study appropriate and well described?

- Is the exact sample size (n) reported for each experimental group/condition (as a number, not a range)?

- Are the description of any error bars and probability values appropriate?

- Are all error bars defined in the corresponding figure legends?

- Has a sample size calculation been included, or a description and rationale about how sample sizes were chosen?

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No

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