Reviewer’s report

Title: Simultaneous Occurrence of IgG4-related Tubulointerstitial Nephritis and Colon Adenocarcinoma with Hepatic Metastasis: A Case Report and Literature Review

Version: 1 Date: 21 Sep 2018

Reviewer: Andrew Mallett

Reviewer's report:

Thank you for submitting this manuscript in which Gou et al report a case of simultaneously occurring IgG4-related tubulointerstitial nephritis and metastatic colon adenocarcinoma, with metastasis to liver. The chronology is well depicted and messages clear. The addition of this case to the literature will be informative. I have several queries

MAJOR

- Please detail the treatment given for the colon adenocarcinoma.
- Please detail the circumstances and cause of death of the patient.
- Please provide a table or similar summarising previous reports of both primary and metastatic malignancies associated with IgG4 tubulointerstitial nephritis. This manuscript is as much an opportunity to highlight this interesting case as it is to summarise all similar reported cases of simultaneously occurring or paraneoplastic IgG4 tubulointerstitial nephritis. Whilst the case report is well depicted, the summary of previous cases is not as strong as it should be in order to inform the readership and provide the addition value that should be provided.

MINOR

- Attention to English language, especially tense, spelling (crucial rather than crutial) and pronouns.
- Please clarify what is meant by the 3rd and 4th sentences in the second paragraph on page 6 (ie, last paragraph before Discussion & Conclusions).
- Please be more specific in regards to the proportions and numbers of previously reported cases in the first paragraph on page 8 (commencing with "A fair proportion of...")

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.
Yes

**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.

I am able to assess the statistics

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

Needs some language corrections before being published

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