Reviewer’s report

Title: Poor histological lesions in IgA nephropathy may be reflected in blood and urine peptide profiling

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Reviewer: Bum Soon Soon Choi

Reviewer’s report:

I think serum and urine proteomic can provide useful information with non-invasive, safe method in IgA nephropathy patients. However, my main concern in this article is these peptides (bradykinin, UMOD, A1AT…) are specific for IgA nephropathy. Is there any data of serum and urine proteomic data for other kidney disease? Second, is there follow-up sample of serum and urine? Follow-up results of serum and urine proteomic result would be helpful to this article.

And, there are too many paragraphs in introduction, result, and discussion. If possible, put together similar contents and discuss more detail of this study.

Level of interest: An article whose findings are important to those with closely related research interests

Quality of written English: Needs some language corrections before being published

Statistical review: No, the manuscript does not need to be seen by a statistician.

Declaration of competing interests:

'I declare that I have no competing interests'