**Reviewer’s report**

**Title:** Ataxia as the main manifestation of tumor-like primary angiitis of the central nervous system: A case report and literature review

**Version:** 0  **Date:** 03 Jul 2019

**Reviewer:** Hongjun Jin

**Reviewer's report:**

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The rare case of PACN was reported, and the value of the diagnosis and successful treatment is beneficial to the general audience. However there are some details need to pay attention:

1. What is the examination that the author claimed to exclude syphilis, rheumatism?

2. The blood test somewhat suggested a bit higher counts: 4.86 × 10^9 cells/l (reference range: 0.8-4 × 10^9 cells/l), and a monocytes count of 0.92 × 10^9 cells/l (reference range: 0.12-0.8 × 10^9 cells/l), but the author dis not explain.

3. "the preliminary clinical diagnosis of PACNS can be made on the basis of eliminating systemic vasculitis." This statement lacks strong logical.

4. The rational of the treatment is lacking!

**Are the methods appropriate and well described?**

If not, please specify what is required in your comments to the authors.

No

**Does the work include the necessary controls?**

If not, please specify which controls are required in your comments to the authors.

Unable to assess

**Are the conclusions drawn adequately supported by the data shown?**

If not, please explain in your comments to the authors.

No
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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