

**Oct, 20, 2020**

**Dear editor:**

Re: Manuscript ID 58955

Thank you very much for your attention and the referee's evaluation and comments on our paper. In the following pages are our point-by-point responses to each of the comments of the reviewers as well as your own comments.

We hope that the revisions in the manuscript and our accompanying responses will be sufficient to make our manuscript suitable for publication in **WJCC**.

**Importantly**, the authors' institution in the revised manuscript was changed to "China-Japan Union Hospital of Jilin University", which is actually the same hospital as "China-Japan Union Hospital affiliated to Jilin University" in the original manuscript. The reason why we change authors' institution is that "China-Japan Union Hospital of Jilin University" is officially approved.

We shall look forward to hearing from you at your earliest convenience.

## **1. Responses to the comments of Reviewer #1**

### **Reviewer #1:**

**Scientific Quality:** Grade B (Very good)

**Language Quality:** Grade A (Priority publishing)

**Conclusion:** Minor revision

**Specific Comments to Authors:** In the case report and literature review, Dr. Wang and his colleagues reported a rare relapsed AOSD case presenting solely with liver injury. The presumptive diagnosis is mainly based on previous AOSD history and the exclusion of other common, possible liver etiologies. It is interesting case. The title should be revised to " liver injury as initial and solo manifestation of relapsed adult-onset Still's Disease: A case report and review of the literature", which might be more suitable.

**Response:** Thanks for your suggestion. We revised the title to "An atypical adult-onset Still's Disease with an initial and sole manifestation of liver injury: A case report and review of the literature".

## 2. Responses to the comments of Reviewer #2

Reviewer #2:

**Scientific Quality:** Grade C (Good)

**Language Quality:** Grade A (Priority publishing)

**Conclusion:** Minor revision

**Specific Comments to Authors:** In this manuscript entitled “Unusual presentation of adult-onset Still’s Disease with liver injury: A case report and review of the literature”, Fan Yu, et al. reported a case of liver injury possibly caused by AOSD. This is an interesting case report with potential clinical impact. Notably, the patient only has symptoms of liver injury, which do not fully meet Yamaguchi’s diagnosis criteria of AOSD. It is understandable that due to the lack of the specific biomarkers and pathological findings for the diagnosis of AOSD, and the difficulties of fully excluding other possible causes of liver injury in this patient, such as autoimmune/inflammatory hepatitis, the authors stated “a presumptive diagnosis of liver injury secondary to AOSD was made”. However, there are multiple overstatements inconsistent with this “presumptive diagnosis” including the title and conclusion which should be addressed. For example, the title could be changed to “An atypical adult-onset Still’s Disease with a sole manifestation of liver injury: A case report and review of the literature”, and in the conclusion and Core tip, "Our study suggests that" should be added in front of “The diagnosis of AOSD should be considered in the case of nonresolving liver injury after the exclusion of common etiologies for liver diseases”.

**Response:** Thanks for your suggestion. First, we revised the title to “An atypical adult-onset Still’s Disease with an initial and sole manifestation of liver injury: A case report and review of the literature”. Second, “Our study suggests that” has been added to make our statements consistent with “presumptive diagnosis”(line ).

Best wishes!

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