Dear Editors and Reviewers,

Thank you very much for taking your time to review this manuscript. We are really appreciate all your generous comments and suggestions. Please find my point-by-point responses below and my revisions in the re-submitted files.

Response to Reviewer #1:

Thanks for your comments. We have carefully revised the DISCUSSION section and revised all references according to the requirements of this journal.

Response to Reviewer #2:

We are extremely grateful to you for pointing out these problems. We amended the relevant part in manuscript. All of your questions were answered one-by-one.

1. According to the format of this journal, the history of past illness and personnel and familial past history should be putted after history of present illness.

Before the patient admitted to our hospital, she had fever for five days, it was illustrated in *Chief complaints*. And I am very sorry for the spelling mistake in previous line 135: "one day 1", we have revised it.

2. We added chemotherapy protocol HLH-2004 (drugs) in Figure 1. The patient underwent chemotherapeutic treatment without significant adverse events.

Response to Science editor:

Thanks you for that excellent and insightful series of remarks.

- 1. According to your advice, we supplemented the clinical manifestations of hemophagocytic lymphohistiocytosis in the first paragraph of the DISCUSSION.
- 2. The principle of HA330-II column hemoadsorption is illustrated in the

second paragraph of the DISCUSSION section, lines 8 to 11, and the clinical

application of other similar diseases were discussed in the third paragraph of

the discussion section, lines 7 to 8.

3. Our revised manuscript has also been edited by a native English-speaking

expert.

Response to Company editor-in-chief:

We re-uploaded the original figure documents and the approved grant

application forms.

Best regards,

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