

Dear reviewer,

Thank you for your precious time, professional review work and helpful comments on our study. We changed the presentation of this review, added some research papers as well. Detailed point-by-point modifications of this review are listed below.

1. "First, the table 1 is inappropriate. It needs to rearrange all to show what you want to point out."

Response: Thank you for your advice. We have reorganized the table 1.

2. "Second, there is no fig at all. Illust or scheme of each section, such as functions of macrophage in immune response, infiltration of macrophage contributes to GVHD, macrophage polarization in GVHD, recruitment of macrophages, macrophages-related cytokines in GVHD, interaction between macrophages and T cells, macrophages attribute to fibrosis in chronic GVHD, will give great help readers to understand."

Response: Thank you for your valuable advice. We agree with your advice. Therefore, we add a figure (Figure 1) to show macrophage regulation of GVHD.

Thank you again for constructive comments and warm work earnestly. If there are any modifications we can make, we would like very much to correct them and we are really grateful for your help. Thank you for your consideration and hope that the revised manuscript will meet with approval.

Best regards,

Xiaofan Li