

Dear Editor,

On behalf of all authors, I would like to submit the revised manuscript entitled “*Pyogenic Arthritis, Pyoderma Gangrenosum, and Acne (PAPA) Syndrome in a Chinese Family: A Case Report and Literature Review*” (ID: 62521), which we wish to be considered for publication in *World Journal of Clinical Cases*. The reviewer gave us valuable advices. We have studied the comments carefully and revised the manuscript accordingly. The detailed responses to the Reviewer’s and the Science editor’s comments are listed below.

**Responses to Reviewer #1:**

Thank you very much for your comments. We have revised the manuscript according to your advices.

**Comment 1):** Abstract: "A large number of pus cells....". The terms of the inflammatory cells are not in the correct English. The sentence should be change to: "A large number of neutrophils, lymphocytes and macrophages, and red blood cells....".

**Answer:** Thanks for the your correction. The sentence has been change to " A large number of neutrophils, and red blood cells were found through joint cavity paracentesis. " (Line 112-113)

**Comment 2):** Abstract: " However, repeated bacterial cultures of synovia...". Synovia are not cultured but synovial fluid. Change "synovia" to "synovial fluid".

**Answer:** The sentence has been change to " However, repeated bacterial culture of synovial fluid were negative. " (Line 114)

**Comment 3):** Final Diagnosisi: This is a spelling error, change "diagnosisi" to "diagnosis".

**Answer:** Many thanks for your comment. The spelling error has been corrected in the manuscript. (Line 157)

**Responses to Science editor:**

(1) The authors did not provide the approved grant application form(s). Please upload the approved grant application form(s) or funding agency copy of any approval document(s).

**Answer:** We have uploaded the approved grant application form(s) or funding agency copy of any approval document(s).

(2) The authors did not provide original pictures. Please provide the original figure documents. Please prepare and arrange the figures using PowerPoint to ensure that all graphs or arrows or text portions can be reprocessed by the editor.

**Answer:** The original figures in a PowerPoint document have been uploaded.

(3) PMID and DOI numbers are missing in the reference list. Please provide the PubMed numbers and DOI citation numbers to the reference list and list all authors of the references.

**Answer:** The PubMed numbers and DOI citation numbers to the references have been provided in the revision.

We would like to express our great appreciation to you and the reviewer for comments on our article.

Looking forward to hearing from you.

Thank you and best regards.

Yours sincerely,

Lingyun Lu

Corresponding author:

Xijie Yu

E-mail: xijieyu@hotmail.com