

Round 1

Dear Editor:

Thank you very much for considering the revised version of our manuscript **“Imaging Findings of Primary Pulmonary Synovial Sarcoma With Secondary Distant Metastases: A Case Report”** (Manuscript No.:59723) by Rui Li, et al. We really appreciate all the comments from the reviewer and the editor, which have been carefully taken into account.

First, following the editor's comments, what we have done includes: 1) Carefully revising the manuscript by the authors according to the reviewer's comments; 2) A detailed explanation of what we have changed in response to the reviewers' concerns is given in the “Response to Reviewers”; 3) Cooperating with a professional English editing company to polish the manuscript and try to eliminate all the grammatical errors.

We believe that the comments have been highly constructive and useful to restructure the manuscript. We also believe that the new or modified contents included in the revised version really have improved the quality of the manuscript. We hope all the modifications will fulfill the requirement to make the manuscript acceptable for publication in *World Journal of Clinical Cases*.

If you have any question about this manuscript, please don't hesitate to let me know. Looking forward to hearing from you soon.

Sincerely yours,

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Responses to Editor's Requirements and Reviewers' Comments

We really appreciate all insightful comments and useful suggestions, which definitely will help us to improve the quality and readability of our manuscript. The manuscript has been revised according to the comments.

Responses to the comments are listed as the following:

Editor's Requirements and Reviewers' Comments

(1) I found the authors did not provide the original figures. 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;

Response: Thanks for the editor's critical comment. The original picture has been uploaded by PPT file (59723-Figures).

(2) I found the "Case Presentation" did not meet our requirements. Please re-write the "Case Presentation" section, and add "FINAL DIAGNOSIS", "TREATMENT", and "OUTCOME AND FOLLOW-UP" section to the main text, according to the Guidelines and Requirements for Manuscript Revision;

Response: Thanks for the editor's critical comment. The "Case Presentation" "FINAL DIAGNOSIS", "TREATMENT", and "OUTCOME AND FOLLOW-UP" section of the manuscript has been revised. We have added "History of present illness" "Pathology" section, See details from Line 99 to 103, Page 4, line 154 to 160, page 6 in the revised manuscript. The revision details of "OUTCOME AND FOLLOW-UP" section from Line 174 to 175, Page 6.

(3) The author should number the references in Arabic numerals according to the citation order in the text. The reference numbers will be superscripted in square brackets at the end of the sentence with the citation content or after the cited author's name, with no spaces.

Response: The references has been revised.

(4) In the author opinion, the level of the English language is not adequate for publication. The manuscript requires a careful proof-reading.

Response: Thanks for the editor's critical comment. We have modified the entire manuscript together with a professional English editing company to polish our contexts, seeing the certification attached at the end of this file.

Reviewer

This case report of primary pulmonary synovial sarcoma (PPSS) described that the primary site presented a nodule with peripheral calcification on computed tomography, and metastatic lesions (kidney and chest wall) showed distinctive manifestations of "fast forward and fast retreat" pattern on contrast enhanced ultrasound (CEUS). The latter findings will be useful for clinicians to plan how to treat and monitor this rare but aggressive disease. Can the CEUS be used to distinguish between metastases of PPSS and renal cell carcinomas? I hope this issue will be mentioned in the discussion.

Response: Thanks for the reviewer's critical comment. By consulting the literature, the renal cell carcinoma often has the following CEUS manifestations: synchronous enhancement of tumor and renal cortex in arterial phase, peritumoral rim enhancement around the tumor, high peak value, heterogeneous enhancement, rapid regression, annular high enhancement at

the edge at the later stage of regression. The CEUS of bilateral renal metastases showed rapid centripetal filling of contrast medium in arterial phase, then, the contrast medium rapidly withdrew and showed low enhancement without peritumoral rim enhancement throughout. So the perfusion pattern and degree of contrast-enhanced ultrasound can be used to differentiate tumors. The revised detail was from line 214 to 221, page 8 in the revised manuscript.

Round 2

Reviewers' Specific Comments The manuscript has been revised well. However, regarding sentence spacing, one-word space should be put between sentences after period and comma.

Response: Thanks for the editor's critical comment. The one-word space between all of the sentences has been added in the revised manuscript. The revised manuscript attached at the end of this file.