

Dear Dr. Cao,

We would like to thank you for the editorial comments. We have incorporated the changes in the manuscript.

Editorial comments:

1. The language in the manuscript is not publication grade. Please thoroughly proofread the manuscript to ensure that there are no spelling or grammar issues.

Manuscript was edited and proofread.

2. Please rephrase some text (see specific comments marked in the attached manuscript) to avoid textual overlap with previously published work.

Text was rephrased.

3. Protocol: Please revise to contain only action items that direct the reader to do something (e.g., "Do this," "Ensure that," etc.). The actions should be described in the imperative tense in complete sentences wherever possible. Avoid usage of phrases such as "could be," "should be," and "would be" throughout the Protocol. Any text that cannot be written in the imperative tense may be added as a "NOTE." For instance, in section 1.1, describe in the imperative tense how to assemble the hardware; in section 1.3, describe how to in the imperative tune the software using Ziegler-Nichols based methods; in section 2, describe in the imperative tense how to build the hydrate cell apparatus.

Protocol was revised according to comments.

4. Please add more details to your protocol steps. There should be enough detail in each step to supplement the actions seen in the video so that viewers can easily replicate the protocol. Please ensure you answer the "how" question, i.e., how is the step performed? Alternatively, add references to published material specifying how to perform the protocol action. See specific comments marked in the manuscript for examples.

More details were added to the protocol.

5. After you have made all the recommended changes to your protocol section (listed above), please highlight in yellow up to 2.75 pages (no less than 1 page) of protocol text (including headers and spacing) to be featured in the video. Bear in mind the goal of the protocol and highlight the critical steps to be filmed. Our scriptwriters will derive the video script directly from the highlighted text.

Protocol steps were highlighted.

6. Please highlight complete sentences (not parts of sentences). Please ensure that the highlighted steps form a cohesive narrative with a logical flow from one highlighted step to the next. The highlighted text must include at least one action that is written in the imperative voice per step. Notes cannot usually be filmed and should be excluded from the highlighting.

Complete sentences were highlighted and notes were excluded.

7. Please include all relevant details that are required to perform the step in the highlighting. For example: If step 2.5 is highlighted for filming and the details of how to perform the step are given in steps 2.5.1 and 2.5.2, then the sub-steps where the details are provided must be highlighted.

All relevant details were highlighted.

Hopefully, the revised manuscript is now proved acceptable.

Best,
Liat Rosenfeld