



Life Science Alliance

# Transcellular blood-brain barrier disruption in malaria-induced reversible brain edema

Jessica Jin, Mame Aida Ba, Chi Ho Wai, Sanjib Mohanty, Praveen K Sahu, Rajyabardhan Pattnaik, Lukas Pirpamer, Manuel Fischer, Sabine Heiland, Michael Lanzer, Friedrich Frischknecht, Ann-Kristin Müller, Johannes Pfeil, Megharay Majhi, Marek Cyrklaff, Samuel C Wassmer, Martin Bendszus and Angelika Hoffmann

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## Transaction Report:

(Note: With the exception of the correction of typographical or spelling errors that could be a source of ambiguity, letters and reports are not edited. The original formatting of letters and referee reports may not be reflected in this compilation.)

Please note that the manuscript was previously reviewed at another journal and the reports were taken into account in the decision-making process at *Life Science Alliance*. Since the original reviews are not subject to Life Science Alliance's transparent review process policy, the reports and author response cannot be published.

No full Peer Review Process File is available with this article, as the authors have chosen not to make the review process public in this case.

February 8, 2022

RE: Life Science Alliance Manuscript #LSA-2022-01402

Dr. Angelika Hoffmann  
University Hospital of Bern  
Freiburgstrasse  
Bern 3010  
Switzerland

Dear Dr. Hoffmann,

Thank you for submitting your revised manuscript entitled "Transcellular blood-brain barrier disruption in malaria-induced reversible brain edema". We would be happy to publish your paper in Life Science Alliance pending final revisions necessary to meet our formatting guidelines.

Along with points mentioned below, please tend to the following:

- please upload your main and supplementary figures as single files;
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- please make sure the author order in your manuscript and our system match
- please make sure that all authors are inserted in the Authors Contributions section in the manuscript file
- please add your main, supplementary figure, and table legends to the main manuscript text after the references section
- please upload your Table in editable .doc or excel format

If you are planning a press release on your work, please inform us immediately to allow informing our production team and scheduling a release date.

LSA now encourages authors to provide a 30-60 second video where the study is briefly explained. We will use these videos on social media to promote the published paper and the presenting author (for examples, see <https://twitter.com/LSAJournal/timelines/1437405065917124608>). Corresponding or first-authors are welcome to submit the video. Please submit only one video per manuscript. The video can be emailed to [contact@life-science-alliance.org](mailto:contact@life-science-alliance.org)

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We encourage our authors to provide original source data, particularly uncropped/-processed electrophoretic blots and spreadsheets for the main figures of the manuscript. If you would like to add source data, we would welcome one PDF/Excel-file per figure for this information. These files will be linked online as supplementary "Source Data" files.

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Thank you for your attention to these final processing requirements. Please revise and format the manuscript and upload materials within 7 days.

Thank you for this interesting contribution, we look forward to publishing your paper in Life Science Alliance.

Sincerely,

Novella Guidi, PhD

Scientific Editor  
Life Science Alliance

February 22, 2022

RE: Life Science Alliance Manuscript #LSA-2022-01402R

Dr. Angelika Hoffmann  
University Hospital of Bern  
Freiburgstrasse  
Bern 3010  
Switzerland

Dear Dr. Hoffmann,

Thank you for submitting your Research Article entitled "Transcellular blood-brain barrier disruption in malaria-induced reversible brain edema". It is a pleasure to let you know that your manuscript is now accepted for publication in Life Science Alliance. Congratulations on this interesting work.

The final published version of your manuscript will be deposited by us to PubMed Central upon online publication.

Your manuscript will now progress through copyediting and proofing. It is journal policy that authors provide original data upon request.

Reviews, decision letters, and point-by-point responses associated with peer-review at Life Science Alliance will be published online, alongside the manuscript. If you do want to opt out of having the reviewer reports and your point-by-point responses displayed, please let us know immediately.

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Again, congratulations on a very nice paper. I hope you found the review process to be constructive and are pleased with how the manuscript was handled editorially. We look forward to future exciting submissions from your lab.

Sincerely,

Novella Guidi, PhD

Scientific Editor

Life Science Alliance

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