

Oslo, Norway
June 27 2025**Dear Editors,**

We thank you for the opportunity to submit our revised manuscript, with the revised title *In-silico molecular transport via perivascular networks in the human intracranial space*. We also thank the reviewers for their feedback and constructive comments.

We have addressed all comments from the reviewers. Attached are

- our detailed response to the reviewers
- revised manuscript
- revised supplementary information
- manuscript with changes marked
- supplementary information with changes marked
- filled out reporting summary
- filled out editorial policy checklist

Yours sincerely,
(on behalf of the authors)

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