For purposes of this paper, I would recommend that you use the DOI of the version of record. This is in order to ensure that the model described in this manuscript matches the source code and repository, and that future changes may be made without breaking that link.

In addition, GMD requires a user's manual as part of the manuscript. I see here (https://github.com/IRPIhydrology/STREAM) that you have a small `tutorial`. However, while this describes variables (quite useful), it does not actually give instructions for how to run the model, which is more of what I would expect when I see a `tutorial`. I would recommend that you move all of this material to the README, and I ask that you generate a more full-featured user's guide as documentation.