

***Interactive comment on “Simulating sedimentary burial cycles: Investigating the role of apatite fission track annealing kinetics using synthetic data” by Kalin T. McDannell and Dale R. Issler***

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I have indicated major revisions, but I think the manuscript mainly needs cutting down/to be made more concise and focussed...probably moderate revisions. Review is in the attached pdf.

Please also note the supplement to this comment:

<https://gchron.copernicus.org/preprints/gchron-2020-35/gchron-2020-35-RC1-supplement.pdf>

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Interactive comment on Geochronology Discuss., <https://doi.org/10.5194/gchron-2020-35>,  
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