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Comment on bg-2021-75

Anonymous Referee #1

Referee comment on "Reviews and syntheses: Composition and characteristics of burrowing animals along a climate and ecological gradient, Chile" by Kirstin Übernickel et al., *Biogeosciences Discuss.*, <https://doi.org/10.5194/bg-2021-75-RC1>, 2021

This paper combines literature review data with field data to provide a thorough examination of the role of burrowing animals in varying environmental situations in Chile. The paper is an excellent example of combining field data with a thorough literature review. I do wish the paper had some photographs of a range of different burrow forms and from invertebrates, reptiles, birds, and mammals. The final edit (i.e. technical corrections) only needs a minor bit of tweaking of the English. Overall, I compliment the authors for a well conceived and constructed paper that was very interesting and presents important zoogeomorphic data from an under-represented part of the world.