

## ***Interactive comment on “Deepening roots can enhance carbonate weathering” by Hang Wen et al.***

**Anonymous Referee #1**

Received and published: 17 June 2020

The manuscript ran detailed models to understand the effects of vegetation shift from grassland to woody plants on CaCO<sub>3</sub> dissolution. The manuscript is well written and the conclusions are acceptable. Nevertheless, the model and calculations are far from my expertise and I am unable to judge them.

---

Interactive comment on Biogeosciences Discuss., <https://doi.org/10.5194/bg-2020-180>, 2020.