

***Interactive comment on “Oxygen isotope exchange between water and carbon dioxide in soils is controlled by pH, nitrate availability and microbial biomass through links to carbonic anhydrase activity” by Sam P. Jones et al.***

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Please find our response to RC1 attached as a PDF.

Please also note the supplement to this comment:

<https://soil.copernicus.org/preprints/soil-2020-44/soil-2020-44-AC2-supplement.pdf>

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Interactive comment on SOIL Discuss., <https://doi.org/10.5194/soil-2020-44>, 2020.