



EGUsphere, author comment AC1
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Reply on RC1

André Strasser

Author comment on "Shallow marine carbonates as recorders of orbitally induced past climate changes – example from the Oxfordian of the Swiss Jura Mountains" by André Strasser, EGU sphere, <https://doi.org/10.5194/egusphere-2022-74-AC1>, 2022

Thank you very much for your positive review, Marcos. I agree with you concerning the figures and I will add the additional information (geographical references, amplitudes).

Concerning field and microfacies pictures: I wrote this paper for "Climate of the Past" and focused more on the climate interpretation than of the sedimentology (a specific microfacies or sedimentary structure does not directly show the climate). I will ask the editor about this. In any case, I will wait for other reviews and comments and then improve the manuscript accordingly.

Thanks again, and best wishes.

André Strasser