

***Interactive comment on “Million-year-scale alternation of warm-humid and semi-arid periods as a mid-latitude climate mode in the Early Jurassic (Late Sinemurian, Laurasian Seaway)” by Thomas Munier et al.***

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Received and published: 20 October 2020

please consider adding reference to the following paper:

Franceschi, M., Dal Corso, J., Cobianchi, M., Roghi, G., Penasa, L., Picotti, V., Preto, N., 2019. Tethyan carbonate platform transformations during the Early Jurassic (Sinemurian-Pliensbachian, Southern Alps); comparison with the Late Triassic Carnian Pluvial Episode. GSA Bulletin 131 (7/8). <https://doi.org/10.1130/B31765.1>.

this paper reports extensive  $\delta^{13}\text{C}_{\text{carb}}$  record and also  $\delta^{13}\text{C}_{\text{org}}$  data calibrated with

C1

nannoplankton biostratigraphy and ammonoid occurrences across the Sinemurian-Pliensbachian interval from the Lombardian Basin and Trento Platform and highlights the SPBE and also a negative  $\delta^{13}\text{C}$  shift that is correlated to that identified by Masetti et al. (2017) and corresponding to the "Liasidium Event" of Riding et al. (2013) and Hesselbo et al. (2020)

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Interactive comment on Clim. Past Discuss., <https://doi.org/10.5194/cp-2020-99>, 2020.