

Interactive comment on “What could we learn about climate sensitivity from variability in the surface temperature record?” by James Douglas Annan et al.

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The Nicholas Lewis comment is nonsense. Thermal uptake by the ocean is a diffusional behavior and diffusion is only approximated by an infinite-box model corresponding to the diffusion equation. I would ignore his suggestions apart from the typos he found.

Interactive comment on Earth Syst. Dynam. Discuss., <https://doi.org/10.5194/esd-2019-90>, 2020.