

Interactive comment on "Young People's Burden: Requirement of Negative CO₂ Emissions" by James Hansen et al.

James Hansen et al.

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Received and published: 13 December 2016

Thank you for such careful editing, which is much appreciated!

The reference to Hansen and Sato (2016) was indeed intended to be that paper, which deals with regional climate change and national responsibilities.

We have fixed the issue about CO2 concentration in the power stack at fossil fuel burning facilities by using the phrase "the stream of concentrated CO2"

The missing Petron et al. reference is:

Petron, G., Frost, G.J., Trainer, M.K., Miller, B.R., Dlugokencky, E.J., and Tans, P.: Reply to comment on "Hydrocarbon emissions characterization in the Colorado Front Range – A pilot study" by Michael A. Levi, J. Geophys. Res. Atmos., 118, 236-242,

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doi:10.1029/2012JD018487, 2013.

Thank you again for the careful editing!

Interactive comment on Earth Syst. Dynam. Discuss., doi:10.5194/esd-2016-42, 2016.