

Interactive comment on “Transient thermal modeling of permafrost conditions in Southern Norway” by S. Westermann et al.

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This paper discusses and shows results from Permafrost Simulations in Southern Norway. The paper is very thorough in the discussion of the data sets and pretty light on the modeling details.

I think this paper can be shortened.

Also I would like to point out that the use of Van Genuchten for the freezing curve was not first applied by Dall' Amico et al. 2011. It was applied already in the WIT model (Daanen, 2008 and 2009) before that.

a typo at p25 L10 is needs to read it.

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Very good paper.

Interactive comment on The Cryosphere Discuss., 6, 5345, 2012.

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