

Interactive comment on “Short and long-term thermo-erosion of ice-rich permafrost coasts in the Laptev Sea region” by F. Günther et al.

Anonymous Referee #1

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Authors of the paper study very serious and urgent problem – a retreat of arctic ice rich coast permafrost under both a sea and atmospheric energy influence and its vary depending on geomorphology conditions.

Undoubtedly authors show the representative material of a long time and wide region investigation as well as good enough argued conclusions concerning a development of thermodenudation and thermoerosion of icy frozen ground on shore of East Siberia.

So the paper examine a significant question of arctic nature, base on extensive data and come to ascertained results.

Interactive comment on Biogeosciences Discuss., 10, 2705, 2013.

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Interactive Discussion

Discussion Paper

