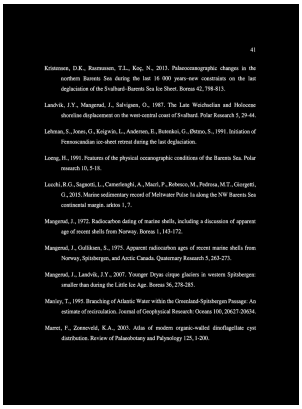
Studies on the variation of the genus Dryas in Greenland

C.A. Reitzel - What Caused the Younger Dryas Cold Event?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Tags: #Study #resolves #discrepancy #in #Greenland #temperatures #during #end #of #last #ice #age

Tyge W. Böcher

The radiocarbon chronology of Alaska and the peopling of the New World. Postglacial vegetation, fire, and climate history of the Siskiyou Mountains, Oregon, USA.

how to look younger and live longer

Here we provide estimates of the response of pre-industrial surface climate variables should the thermohalinecirculation in the Atlantic Ocean collapse. In western North America it is likely that the effects of the Younger Dryas were less intense than in Europe; however, evidence of glacial readvance indicates Younger Dryas cooling occurred in the Pacific Northwest. Results of the Mann-Whitney U test comparison among all pairs of mountains.

Flora of the Canadian Arctic Archipelago

Density determinations in plant communities. One pit is covered, and the other is left open to sunlight.

The Spiders of Greenland

Approaches that attribute the losses to human predation depend almost entirely on the assumed synchroneity between the extinctions and the onset of large mammal hunting by North American peoples.

Younger Dryas

Salt Lake City: University of Utah Press. New York: Hill and Wang.

The Evidence for the Younger Dryas Impact Hypothesis

Dryas as Model Genus for the Rosaceae With the basic but indispensable procedures and protocols for cultivation, vegetative and sexual propagation, hairy root transformation of and nucleic acid isolation from Dryas spp.

Gradual onset and recovery of the Younger Dryas abrupt climate event in the tropics

We selected terrestrial vegetal macrofossils and planktonic foraminifera Neogloboquadrina pachyderma left coiling mixed with the same volcanic tephra the Vedde Ash Bed which occurred during the YD and which can be recognized in North European lake sediments and North Atlantic deep-sea sediments. However, neither Marcysiak nor we found such a correlation. Volcanic ash can also indicate wind patterns.

YDIH: Younger Dryas Impact Hypothesis

Contrary to the comparison of these two mountains, in which most differences were statistically significant, the comparison between the other pairs of mountains revealed more non-significant pair-wise differences. This evidence is important because volcanic activity can contribute to climate change, and the ash layers can often be dated to help calibrate the timeline in the layers of ice.

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