

# Origin of Quartzo-Feldspathic Supracrustal Rocks From the Central Part of the Nagssugtoqidian Mobile Belt of West Greenland.

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## Supracrustal rock

Plots of A zircon and B whole-rock ε Hf values for Archaean rocks in the North Atlantic craton of West Greenland, compiled from, and Klausen for his contribution to the Nigerlikasik belt and compilation of, Annika Dziggel for comments on a previous version of this manuscript, and Allen Nutman, reviewer, and guest editor Martin Guitreau for constructive and helpful comments.

## Seawater

The Grædefjord area is characterised by intense cataclastic and brittle—ductile mylonites.

## Archaean Intracrustal Differentiation from Partial Melting of Metagabbro—Field and Geochemical Evidence from the Central Region of the Lewisian Complex, NW Scotland

Note variable proportions of K-feldspar and plagioclase and internal zones of almost pure K-feldspar and plagioclase. The peak assemblage is commonly preserved in the core of large mafic granulite boudins where alternate garnet + clinopyroxene- and plagioclase + quartz-bearing layers define an early granulite-facies foliation, S 1. Similar relations described in g are shown.

## Supracrustal rock

This is in accord with the presence of Eoarchean siderite-bearing marbles of sedimentary origin, and suggests that CO<sub>2</sub> may have been a significant greenhouse gas at that time.

## Garnetiferous Metabasites from the Sausar Mobile Belt: Petrology, P

The second model assumes that the P—T path is continuous with a clockwise sense, and that the different metamorphic stages are related to a single tectono-metamorphic event.

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