

Later Proterozoic stratigraphy of the northern Atlantic regions

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Tectonic setting discrimination in clastic sequences: an example from the Late Proterozoic Erris Group, NW Ireland

Field evidence shows the Late Proterozoic Erris Group of NW Ireland to be a clastic succession deposited in an intracratonic basin and subsequently metamorphosed during the Caledonian event. The Neoproterozoic siliciclastic sequence is similar to other clastic sections formed at the breakup of Rodinia, but its paleogeographic origin and crustal affinity are uncertain. Today, the Journals Division publishes more than 70 journals and hardcover serials, in a wide range of academic disciplines, including the social sciences, the humanities, education, the biological and medical sciences, and the physical sciences.

Tectonic setting discrimination in clastic sequences: an example from the Late Proterozoic Erris Group, NW Ireland

JG publishes original research across a broad range of subfields in geology, including geophysics, geochemistry, sedimentology, geomorphology, petrology, plate tectonics, volcanology, structural geology, mineralogy, and planetary sciences. The Neoproterozoic siliciclastic strata of the Pearya Terrane originated distal to northeastern Laurentia, in a position similar to that of the constituent terranes of Svalbard and the Eleonore Bay Supergroup of East Greenland, and they record deposition along a Neoproterozoic convergent margin active during the prolonged breakup of Rodinia.

Later Proterozoic Stratigraphy of the Northern Atlantic Regions

Overlying Cryogenian—Ediacaran strata of the Sofiebogen, Dunderbukta, and Kapp Lyell Bellsund groups record rift-related sedimentation and host chemostratigraphic data that provide ties to the ca.

Tectonic setting discrimination in clastic sequences: an example from the Late Proterozoic Erris Group, NW Ireland

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subsequently metamorphosed during the Caledonian event.

Proterozoic Evolution of the North Atlantic

Winchester Copyright 1988 Publisher Springer US Copyright Holder Springer Science+Business Media New York eBook ISBN 978-1-4615-7344-9 DOI 10. However, a comparison of trace element concentrations is consistent with the field evidence in concluding that the entire succession was laid down in an intracratonic basin.

Later Proterozoic Stratigraphy of the Northern Atlantic Regions by J. A. Winchester (Paperback, 2012) for sale online

Detrital zircon U-Pb data from the Cryogenian Slyngfjellet, Jens Erikfjellet, and Konglomeratfjellet formations yield similar age spectra to the underlying Nordbukta and Deilegga groups, while younger Ediacaran strata of the Höferpynten and Gåshamna formations record a prominent shift to bimodal ca. However, a comparison of trace element concentrations is consistent with the field evidence in concluding that the entire succession was laid down in an intracratonic basin. The sedimentology, whole-rock trace element geochemistry, need for such a comprehensive review has become geophysics, and isotopic age dating.

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