

The continental margin of central East Greenland in relation to tectonic evolution

Journal of the Geological Society

144, 561-568

DOI: [10.1144/gsjgs.144.4.0561](https://doi.org/10.1144/gsjgs.144.4.0561)

Citation Report

#	ARTICLE	IF	CITATIONS
1	A new look at the causes and consequences of the Icelandic hot-spot. Geological Society Special Publication, 1988, 39, 15-23.	1.3	11
2	History of Tertiary igneous activity in the N Atlantic borderlands. Geological Society Special Publication, 1988, 39, 429-453.	1.3	42
3	An ocean-ridge type magma chamber at a passive volcanic, continental margin: the Kap Edvard Holm layered gabbro complex, East Greenland. Geological Magazine, 1992, 129, 437-456.	1.5	37
4	Intracontinental movements in Western Gondwanaland: a palaeomagnetic test. Tectonophysics, 1993, 220, 127-139.	2.2	20
5	Imprint of meteoric water on the stable isotope compositions of igneous and secondary minerals, Kap Edvard Holm Complex, East Greenland. Contributions To Mineralogy and Petrology, 1995, 121, 74-86.	3.1	22
6	Evolution of the Kap Edvard Holm Complex: a Mafic Intrusion at a Rifted Continental Margin. Journal of Petrology, 1996, 37, 497-519.	2.8	26
7	Mid-Tertiary rifting and magmatism in the Trill Å region, East Greenland. Journal of the Geological Society, 1997, 154, 419-434.	2.1	74
8	Structural and magmatic segmentation of the Tertiary East Greenland Volcanic Rifted Margin. Geological Society Special Publication, 1999, 164, 313-338.	1.3	25
9	The Jameson Land basin (east Greenland): a fission track study of the tectonic and thermal evolution in the Cenozoic North Atlantic spreading regime. Tectonophysics, 2001, 331, 307-339.	2.2	20
10	High-rate flexure of the East Greenland volcanic margin: constraints from ⁴⁰ Ar/ ³⁹ Ar dating of basaltic dykes. Earth and Planetary Science Letters, 2003, 214, 515-528.	4.4	32
11	Development of the Jan Mayen microcontinent by linked propagation and retreat of spreading ridges. Norwegian Petroleum Society Special Publications, 2005, 12, 69-82.	0.1	10
12	A cool model for the Iceland hotspot. Journal of Volcanology and Geothermal Research, 2005, 141, 1-22.	2.1	128
13	Genesis of the Iceland melt anomaly by plate tectonic processes. , 2005, , .		16
14	Chapter 11 Rifted passive margins. Developments in Geotectonics, 2006, , 409-426.	0.3	2
15	The onset of the North Atlantic Igneous Province in a rifting perspective. Geological Magazine, 2009, 146, 309-325.	1.5	49
16	Treitl Ridge: A unique inside corner hogback on the west flank of extinct Aegir spreading ridge, Norway basin. Marine Geology, 2009, 267, 86-100.	2.1	6
17	Variations in amount and direction of seafloor spreading along the northeast Atlantic Ocean and resulting deformation of the continental margin of northwest Europe. Tectonics, 2012, 31, .	2.8	25
18	Detecting the thermal aureole of a magmatic intrusion in immature to mature sediments: a case study in the East Greenland Basin (73°N). Geophysical Journal International, 2014, 196, 160-174.	2.4	3

#	ARTICLE	IF	CITATIONS
19	From volcanic plains to glaciated peaks: Burial, uplift and exhumation history of southern East Greenland after opening of the NE Atlantic. <i>Global and Planetary Change</i> , 2014, 116, 91-114.	3.5	58
20	High-level landscapes along the margin of southern East Greenland – A record of tectonic uplift and incision after breakup in the NE Atlantic. <i>Global and Planetary Change</i> , 2014, 116, 10-29.	3.5	35
21	Post-breakup burial and exhumation of passive continental margins: Seven propositions to inform geodynamic models. <i>Gondwana Research</i> , 2018, 53, 58-81.	6.0	57
22	Martin Harold Phillips Bott. 12 July 1926 – 20 October 2018. <i>Biographical Memoirs of Fellows of the Royal Society</i> , 2019, 67, 89-117.	0.1	0
23	The Opening of the Arctic Ocean. , 1990, , 29-62.		58
24	Re-Os AND ⁴⁰ Ar/ ³⁹ Ar AGES OF PORPHYRY MOLYBDENUM DEPOSITS IN THE EAST GREENLAND VOLCANIC-RIFTED MARGIN. <i>Economic Geology</i> , 2004, 99, 1215-1222.	3.8	22
25	The Geology of the East Greenland Margin. , 1989, , 47-65.		1
26	Provenance Response to Rifting and Separation at the Jan Mayen Microcontinent Margin. <i>Geosciences (Switzerland)</i> , 2022, 12, 326.	2.2	0