

Scientific publications about the Faroe Islands, 2009

Vísindaritverk 2009

This list for 2009 is compiled to show the scientific work going on within and outwith the institutions in the Faroe Islands. It should in this way be easier for the readers of *Fróðskaparrit* to have an idea of the different Faroese projects the scientists are working on and make it easier to acquire papers and books. The list also includes papers and books made by scientists outside the Faroese institutions, and whenever possible, the editorial office of *Fróðskaparrit* can provide contact addresses of the author(s). Moreover, this list also includes some papers missed out in pervious numbers of *Fróðskaparrit*.

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Scientific papers

Andersen, M.S., Boldreel, L.O. and the SeiFaBa Group. 2009. Log responses in basalt successions in 8 well from the Faroe-Shetland Channel – A classification scheme for interpretation of geophysical logs and case studies. *In: Varming, T. and Ziska, H.*

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Bais, G., White, R.S., Worthington, M.H., Andersen, M.S. and the SeiFaBa Group. 2009. Seismic properties of Faroe basalts from borehole and surface data. *In: Varming, T. and Ziska, H. (eds). Faroe Islands. Exploration Conference. Proceedings of the 2nd Conference*. Annales Societatis Scientiarum Færoensis. Supplementum 50: 67-83.

Eilers, S., Restorff, G. and Ruiz, E. 2009. Classification of extensions of classifiable C*-algebras. *Advances in Mathematics* 222: 2153-2172.

Gaini, F. 2009. Dreams of cars on an Island. Youth, cars and cultural values in the Faroe Islands. *Fróðskaparrit* 57: 59-76.

Gaini, F. 2009. Family and primary school in the Faroe Islands. *In: Proceedings of the International Conference on Primary Education*. Hong Kong Institute of Education.

Gaini, F. 2009. Pays de jeunesse. La musique et la jeunesse rurale contemporaine des Iles Feroe. Fete, ruralité et groupe de jeunesse. *In: Isnart, C. (ed.). Figures de la jeunesse. Collection de le Monde Alpin and Rhodanien*. Grenoble: Musée Dauphinois.

Jacobsen, J. í Lon and Mikkelsen, J. 2009. *Málvísindi 1 – ætlað Føroya Læraraskúla, hug-*

- vísindadeild Fróðskaparsetursins og mið-námsskúlum. Sprotin.
- Joensen, J.P. 2009. *Pilot whaling in the Faroe Islands*. History – Ethnography – Symbol. Fróðskapur – Faroe University Press, Tórshavn. 295 pp.
- Magnusen, E. and Jensen, J-K. Ringing recoveries of house sparrow (*Passer domesticus*) in the Faroe Islands. *Fróðskaparrit* 57: 182-189.
- Magnussen, E. and Magnussen, M.D. 2009. Ecology of poor cod (*Trisopterus minutus*) on the Faroe Bank. *Marin Biology Research* 5(2): 133-142.
- Marnersdóttir, M. 2009: Genskrivning, efterligning og modstand i færøsk historie og litteratur. In: Liet. H. van der (ed.). *Tijdschrift voor Skandinavistiek* 30(2): 137-164.
- Marnersdóttir, M. 2009. Poesia, canto e musica nelle Isole Faroer. In: Clausen, J.S. (ed.). *Studi Nordici*. XVI: 69-76.
- Nielsen, S.P. and Joensen, H.P. 2009. Recent trends of environmental radioactivity in Greenland and the Faroe Islands. *Radio-protection* 44(5): 843-848.
- Poulsen, J.H.W. 2009. *Orðabókin*. Sprotin. Tórshavn.
- Sigurðardóttir, T. 2009. Translation in Faroese Children's Literature. In: Epstein, B.J. (ed.). *Northern Lights: Translation in the Nordic Countries*. Peter Lang. Oxford: 183-191.
- Sigurðardóttir, T. 2009. Leikum fagurt á foldum. Færeyiskir sagnadansar í nútíma-bókmenntum. *Greppaminni*. Rit til heiðurs Vesteini Ólasyni sjötugum: 316-327. Hið íslenska bókmenntafélag. Reykjavík.
- Sundset, R., Ytrehus, K. and Mikalsen, S.O. 2009. Connexin, connection, conductance: Towards understanding induction of arrhythmias? *Heart Rhythm* 6(11):1639-1640.
- Reports and papers of common interest**
- Andersson, K.G., Nielsen, S.P., Hansen, H.S., Isaksson, M., Joensen, H.P., Kostiaainen, E., Pálsson, S.E., Suolonen, V. and Thørring, H. 2009. Improved ingestion dose modelling for Nordic decision support: the NKS-B PardNor activity. NKS-R and NKS-B Joint Summary Seminar, Armémuseum, Stockholm, 26 – 27 March, 2009.
- Brown, R.J. 2009. Acquisition artifacts in multi-component OBC seismic data. 71st EAGE Conference & Exhibition, Amsterdam, Extended Abstracts, X031, 5 pp.
- Brown, R.J., Kingsbury, J., White, R.S., Simonsen, H., Nguyen, K.D., Andersen, M.S. and Petersen, U. 2009. Glyvursnes-Vestmanna Seismic Tie, a Land and Marine Seismic Profile. Loan 843 Scientific Report on GlyVeST, report to SEIS-UK, Geophysical Equipment Facility, NERC.
- Brown, R.J., Nguyen, K.D., Simonsen, H., Andersen, M.S., Petersen, U. and White, R.S. 2009. The Glyvursnes-Vestmanna Seismic Tie, Marine Portion. Prog. Rep. to Sindri on Contr. no. C46-35-01, GlyVeSTMaP, 1. Jan. 2008 to 31. Dec. 2008.
- Danielsen, M. 2009. Digital Electronics, the Base of Microprocessors. Digitalur elektronikkur, stöði fyri mikroprosessorum. NvDRit 2009:06.
- Danielsen, M. 2009. Transmissiónslinjur. Transmission Lines. NVDRit 2009:14.
- Danielsen, M. and Joensen, B. 2009. Instrumentation – A collection of examination problems 1993 – 2010. Instrumentering – Savn av próvtøkuuppgávum árinum 1993 – 2010. NVDRit 2009:13.
- Danielsen, M., Joensen, B. and Simonsen, Ó. 2009. Digital and analogue electronics, Laboratory exercises. Digitalur og analogur

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- Jacobsen, J. í L. 2009. Málslig purisma stendur móguliga fyri falli. *Frøði* 14,1: 40-45.
- Joensen, H.P. 2009. Transfer of 137Cs in Faroese terrestrial environment, 1990-2005. NVDRit 2009:11.
- Magnussen, E. 2009. Tá bankatorskurin hvarv í Tangafirði. *Frøði* 14,2: 42-43.
- Nguyen, K.D. and Brown, R.J. 2009. Multiple attenuation for the GlyVeST seismic data from the Faroes: An integrated workflow using modeling and SRME. International Petroleum Technology Conference, Doha, 2009-12-07 to -09, Extended Abstracts, 13070, 9 p.
- Nguyen, K.D., Brown, R.J. and Nguyen, H.T. 2009. Subbasalt seismic processing strategy for the GlyVeST data from the Faroes – A modeling study. 71st EAGE Conference & Exhibition, Amsterdam, Extended Abstracts, Z047, 5 pp.
- Niclasen, B.A. and Simonsen, K. 2009. Current measurements Skopunarfjørður. Streymmáttin í Skopunarfirði, 2009. NVDRit 2009:12.
- Niclasen, B.A. and Simonsen, K. 2009. Wave forecasts for the Faroese Shelf: What are our options? NVDRit 2009:04.
- Niclasen, B.A. and Simonsen, K. 2009. Wave induced resuspension in fish farming areas of Suðuroy: an introductory model based investigation. NVDRit 2009:03
- Reinert, T.W. and Danielsen, E. 2009. Effects of Various Nutrient Compositions on Phytoplankton Cultivation. Ávirkan av ymiskum samansetingum av føðslusøltum á aling av plantuæti. NVDRit 2009:08. p.1-53.
- Sigurðardóttir, T. 2009. *Hugtøk í bókmentafroði*. Endurskoðað og økt útgáva. Ungu Føroyar. Tórshavn.
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- Sigurðardóttir, T. (ed.). Thomas Hardy: *Konuni til vildar. Tvær søgur*. Sigrið av Skarði Joensen týddi. Ungu Føroyar. Tórshavn.
- Simonsen, H. and Nørmark, E. 2009. Recognition of intra-basaltic horizons from challenging marine seismic data in the Faroe Island. Poster Presentation at 79th SEG Annual Meeting, Expanded Abstracts: 2975-2978.
- Simonsen, K. 2009. Mátningar á alinótum hjá Marine Harvest Faroes Undir Síðu í Tangafirði Measurements on netpens in the Marine Harvest Faroes fishfarm at Undir Síðu in Tangafirði. NVDRit 2009:09.
- Simonsen, K. 2009. Sjóvarfalsrákið a Munkagrúnninum í 2010. The tides on Munkagrúnnur in 2010. NVDRit 2009:10.
- Sølvará, A. 2009. Altjóða sáttmálin móti píning. *In: Gaini, F., Kruse, J. and Ludvíksdóttir, B. (eds). Greinasavn um sameindu tjóðir og mannarættindi*. Fróðskapur – Faroe University Press, Tórshavn: 91-102.

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Scientific papers

Arge, S.V., Church, M. and Brewington, S. 2009. Pigs in the Faroe Islands: An Ancient Facet of the Island's Paleoeconomy. *Journal of the North Atlantic* 2: 1-14.

Hannon, G., Arge, S.V., Fossá, A.M., Mahler, D.L., Olsen, B. and Bradshaw, R.H.W. 2009. Faroe Islands. In: Gillespie, R.G. and Clague, D.A. (eds). *Encyclopedia of Islands*. Encyclopedias of the Natural World, No. 2. University of California Press. Berkeley. Los Angeles. London: 291-298.

Joensen, E.V. 2009: E.P. Thompsons viden-skabelige fortælling om arbejderklassen og klassebegrebet. In: *Arbejderhistorie. Tidsskrift for historie, kultur og politik*. Oktober 2009, 2: 51-66.

Mortensen, A. 2009: Faroe Passenger Lines. In: Hahn-Pedersen, M. (ed.). *North Sea Passenger lines*. Fiskeri- og Søfartsmusset and Association of North Sea Cities – Maritime Museums Network. Esbjerg.

Reports and papers of common interest

Arge, S.V. 2009. Hækkandi hav kann hótta føroysk forminni. *Frøði* 14,2: 4-11.

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Scientific papers

Nolsøe, L. 2009: Stríðið m skjølini. *Brot úr Føroya søgu*: 66-84.

Nolsøe, L. 2009. Slægtsregister og genforskning. *Nordisk Arkivnyt* 2: 84-87.

Reports and papers of common interest

Johansen, S.T.F. 2009: Frá kropsvenjning til fjóltáttadan fimleik. Útg. Havnar Fimleika-felag.

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Scientific papers

Bloch, D and Mikkelsen, B. 2009. A northernmost record of dwarf sperm whale *Kogia sima* (Owen, 1866) from the Faroe Islands. *Aquatic Mammals* 35(2): 306-307.

Bloch, D. and Mikkelsen, B. 2009. Catch history and distribution of white-sided dolphin (*Lagenorhynchus acutus*) in the Faroe Islands. *Fróðskaparrit* 57: 190-198.

Guldager, H. and Fosaa, A.M. 2009. Færøernes ældste kulturplanter. *Fróðskaparrit* 57: 128-148.

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Hansen, J. and Foster, G.N. 2009. *Elodes psedomnuta* (Coleoptera:Scirtidae) in the Faroe Islands. *Fróðskaparrit* 57: 113-114.

Hátún, H., Payne, M.R., Beaugrand, G., Reid, P.C., Sandø, A.B., Drange, H., Hansen, B., Jacobsen, J.A. and Bloch, D. 2009. Large

- bio-geographical shifts in the north-eastern Atlantic Ocean: From the subpolar gyre, via plankton, to blue whiting and pilot whales. *Progress in Oceanography* 80: 149–162.
- Jensen, J-K. 2009. Fund af nye og sjældne svirrefluer på Færøerne (2000-2008) (Diptera: Syrphidae). Records of new and rare hoverflies on the Faroe Islands (2000 – 2008). *Entomologiske Meddelelser* 77(1): 3-7.
- Magnusen, E. and Jensen, J-K. Ringing recoveries of house sparrow (*Passer domesticus*) in the Faroe Islands. *Fróðskaparrit* 57: 182-189.
- Pike, D.G., Gunnlaugsson, Th., Víkingsson, G.A., Desportes, G. and Bloch, D. 2009. Estimates of the abundance of minke whales (*Balaenoptera acutorostrata*) from Faroese and Icelandic NASS shipboard surveys. *NAMMCO Scientific Publications, vol 7, North Atlantic Sighting surveys (1987-2001)*: 81-93.
- Simonsen, W. 2009. *Agonum fuliginosum* (Panzer, 1809). A new record from the Faroe Islands. *Fróðskaparrit* 57: 109-112.
- Víkingsson, G.A., Pike, D.G., Desportes, G., Øien, N., Gunnlaugsson, Th. and Bloch, B. 2009. Distribution and abundance of fin whales (*Balaenoptera physalus*) in the Northeast and Central Atlantic as inferred from the North Atlantic Sightings Surveys 1987-2001. *NAMMCO Scientific Publications, vol 7, North Atlantic Sighting surveys (1987-2001)*: 49-72.
- Reports and papers of common interest**
- Bloch, D. 2009. Skaðadjór 9. Gulleypa. *Frøði* 14,2: 34-35.
- Bloch, D., Mikkelsen, B., Dam, M., Olsen, J. and Desportes, G. 2009. Faroe Islands – Progress report on marine mammals 2006-2007. *North Atlantic Marine Mammal Commission. Annual Report 2007 – 2008*: 303-310.
- Footo, A.D., Víkingsson, G., Øien, N., Bloch, D., Davies, C.G., Dunn, T. E., Harvey, P., Mandleberg, L., Whooley, P. and Thompson, P.M. 2009. Distribution and abundance of killer whales in the North East Atlantic. Report to the IWC SC/59/SM5 2007. 10pp.
- Fosaa, A.M. 2009. 2010 – Árið har plantu- og djórasløg skulu verjast. *Frøði* 14,2: 20-25.
- Fosaa, A.M. 2009. *Færøske planter*. HNJ's Ultimate guide til Færøerne. H.N.Jacobsens Bókhandil.
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- Fosaa, A.M., Gaard, M., Olsem, E. Og Simonsen, W. 2009. Nýggj vakstrarstöð. *Frøði* 14,1: 38-39.
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- Jensen, Jens-Kjeld 2009. *Lunden på Færøerne*. HNJ's Ultimate Guide til Færøerne. pp 48.
- Jensen, Jens-Kjeld 2009. *Puffins*. HNJ's Indispensable Guide to the Faroe Islands. pp 48.
- Jensen, J-K. 2009. Nýggjur eiturkoppur trívist bert innandura. *Frøði* 14,2: 26-27.
- Jensen, J-K. and Thomsen, K.A. 2009. Nøvn til føroyskar skinfluguslektir og -sløg. *Veingjasuð* 1: 8-9.
- Jensen, J-K., Patursson, A. and Jespersen, D. 2009. Sjáldsamur trøllakampur funnin fyrsti ferð í Føroyum. *Frøði* 14,2: 18-19.
- Lawson, J., Gosselin, J.F., Desportes, G., Acquarone, M., Heide-Jørgensen, M.P., Mikkelsen, B., Pike, D., Víkingsson, G., Zabavnikov, V. and Øien, N. 2009. A note on the distribution of shortbeaked common dolphins, *Delphinus delphis*, observed during 2007 T-NASS (Trans North Atlantic Sightings Surveys). IWC SC/61/SM 35, 5pp.
- Mikkelsen, B. 2009. Diet of Atlantic White-

- Sided Dolphins (*Lagenorhynchus acutus*) of the Faroe Islands. POSTER presented at the 18th Biennial Conference, Society for Marine Mammalogy, Quebec, Canada.
- Mikkelsen, J. 2009. Føroyska bládúgván kann hvørva. *Veingjasuð* 1: 6-7.
- Paxton, C.G.M., Gunnlaugsson, T. and Mikkelsen, B. 2009. Density surface fitting of the T-NASS 2007 Pilot Whale Sightings. NAMMCO Scientific Committee Working Group on Abundance Estimates. SC/16/AS/6.
- Paxton, C.G.M., Gunnlaugsson, T. and Mikkelsen, B. 2009. Mark-recapture distance sampling of minke whales from the Icelandic, Faroese and Russian components of T-NASS. IWC SC/61/RMP 12, 16pp.
- Pike, D., Gunnlaugsson, T., Víkingsson, G., Desportes, G. and Mikkelsen, B. 2009. Estimates of the abundance of humpback whales (*Megaptera novaengliae*) from the T-NASS Icelandic and Faroese ship surveys conducted in 2007. NAMMCO Scientific Committee Working Group on Abundance Estimates. SC/17/AE/4.
- Simonsen, W. 2009. Nýggj svartaklukkuskraðseting fyri Føroyar. *Frøði* 14,1: 50-52.
- Sørensen, S. and Jensen, J-K. 2009. Sjáldsamir fuglar í Føroyum 2005 og 2006. *Veingjasuð* 1: 17-21.
- Granskingardeplinum fyri Samfelagsmenning**
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- Reports and papers of common interest**
- Holm, D. 2009. *Bygnaðarligu trupulleikarnir størsta avbjóðingin*. Granskingardepilin fyri Samfelagsmenning, Arbeðsrit 20, 2009.
- Holm, D. 2009. *Hvar endaðu tey øll? – Kanning millum miðnámsskúlanæmingar í Suðuroynni árin 1976-2006*. Granskingardepilin fyri Samfelagsmenning, Arbeðsrit 24, 2009.
- Holm, D. 2009. *Hvar eru tey, og hvussu eru tey nøgd? – Kanning millum lesandi á Fróðskaparsetri Føroya árin 1999-2009*. Granskingardepilin fyri Samfelagsmenning, Arbeðsrit 23, 2009.
- Holm, D. and Mørkøre, J. 2009. *Eftirmeting av dagstovnaøkinum*. Upprit umbiðið av Kommunalu Umskipanarnevndini.
- Holm, D. and Mørkøre, J. 2009. *Eftirmetingarleistur*. Upprit umbiðið av Kommunalu Umskipanarnevndini.
- Jóhanna, K. and Knudsen L. 2009. In: Niskanen, K. and Nyberg, A. (eds). *Kön och makt i Norden Del I Landsrapporter*; Nordisk Ministerråd, København 2009.
- Laksáfoss, M. and Holm, D. 2009. *Føroysk sjófólk, sum sigla í øðrum londum*. Granskingardepilin fyri Samfelagsmenning, Arbeðsrit 22, 2009.
- Mørkøre, J. 2009. *Motivatiónskanning 2008 – dáturít*. Granskingardepilin fyri Samfelagsmenning, Arbeðsrit 21, 2009.
- Mørkøre, J. 2009. *Motivatiónskanning 2008 – greining*. Vinnuhúsið og Granskingardepilin fyri Samfelagsmenning.

Mørkøre, J. and Laksáfoss, M. 2009. *Rák úti í heimi og Føroyar*; Upprit umbiðið av Tórshavnar kommunu.

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Scientific papers

Sørensen, J., Bærentsen, J.K., Hansen, J.F., Nolsø, Á. and Trygvadóttir, B.V. 2009. Chemical sediment variables from the Faroe area: Organic content, nitrogen, phosphorus, Zinc, and copper. *Fróðskaparrit* 57: 159-181.

Sørensen, J. and Murina, G-V.V. 2009. The occurrence of two species of the family Priapulidae in Faroese waters. *Fróðskaparrit* 57: 149-158.

Reports and papers of common interest

Havlívfrøðiliga royndarstöðin 2009. Fossá norður. 18pp + appendiks

Havlívfrøðiliga royndarstöðin 2009. P/f Marine Harvest Faroes, umhvørviskanning av aliøkinum á Fossá suður. 18pp + appendiks

Havlívfrøðiliga royndarstöðin 2009. P/f Marine Harvest Faroes, umhvørviskanning av aliøkinum á Oyndarfirði. 22pp + appendiks

Havlívfrøðiliga royndarstöðin 2009. P/f Marine Harvest Faroes, umhvørviskanning av aliøkinum undir Síðu. 22pp + appendiks

Havlívfrøðiliga royndarstöðin 2009. P/f Marine Harvest Faroes, umhvørviskanning av aliøkinum á Veðranesi. 20pp + appendiks

Havlívfrøðiliga royndarstöðin 2009. P/f Týggjará, umhvørviskanning av aliøkinum á Kaldbaksfirði á Mógvanesi. 18pp + appendiks

Havlívfrøðiliga royndarstöðin 2009. P/f Týggjará, umhvørviskanning av aliøkinum á Kaldbaksfirði við Týggjará. 16pp + appendiks

Havlívfrøðiliga royndarstöðin 2009. P/f Viking Seafood, umhvørviskanning av aliøkinum á Funningsfirði, innara. 20pp + appendiks

Havlívfrøðiliga royndarstöðin 2009. P/f Viking Seafood, umhvørviskanning av aliøkinum á Funningsfirði, ytra. 20pp + appendiks

Havlívfrøðiliga royndarstöðin 2009. P/f Bakkafrost, umhvørviskanning av økinum kring frárenslid hjá fiskavirkinum á Glyvrum. 17pp + appendiks

Havlívfrøðiliga royndarstöðin 2009. P/f Faroe Farming, umhvørviskanning nærhendis frárensluútleiðing hjá sláturvirkinum í Vági. 17pp + appendiks

Havlívfrøðiliga royndarstöðin 2009. P/f Fiska-virkið í Gøtu, umhvørviskanning nærhendis frárensluútleiðing hjá Fiskavirkinum. 20pp + appendiks

Havlívfrøðiliga royndarstöðin 2009. P/f Havsbrún, umhvørviskanning nærhendis frárensluútleiðing hjá Havsbrún. 26pp + appendiks

Havlívfrøðiliga royndarstöðin 2009. P/f Luna, umhvørviskanning nærhendis frárensluútleiðing hjá kryvjivirkinum í Sørvági. 18pp + appendiks

Havlívfrøðiliga royndarstöðin 2009. P/f Viking Seafood, umhvørviskanning nærhendis frárensluútleiðing hjá fiskavirkinum á Strondum. 18pp + appendiks

Havlívfrøðiliga royndarstöðin 2009. Sev, Sundalagið, 37pp.

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Scientific papers

- Hátún, H., Payne, M.R., Beaugrand, G., Reid, P.C., Sandø, A.B., Drange, H., Hansen, B., Jacobsen, J.A. and Bloch, D. 2009. Large bio-geographical shifts in the north-eastern Atlantic Ocean: From the subpolar gyre, via plankton, to blue whiting and pilot whales. *Progress in Oceanography* 80: 149-162.
- Hátún, H., Payne, M.R. and Jacobsen, J.A. 2009. The North Atlantic subpolar gyre regulates the spawning distribution of blue whiting (*Micromesistius poutassou*). *Can. J. Fish. Aquat. Sci.* 66: 759-770.
- Larsen, K.M.H. 2009. Circulation and exchange of water masses on the Faroe Shelf and the impact on the Shelf ecosystem. Dissertation for the degree of philosophiae doctor (PhD). University of Bergen, Norway. ISBN 978-82-308-0737-8.
- Steingrund, P., Clementsen, D. and Mouritsen, R. 2009. Higher food abundance reduces the catchability of cod (*Gadus morhua*) to longlines on the Faroe Plateau. *Fisheries Research* 100: 230–239.

Reports and papers of common interest

- Debes, H.H., Gaard, E., Hansen, B. and Hátún, H. 2009. Changes in phytoplankton biomass during a period of significant warming in the south-western Norwegian Sea. ICES CM 2009/D:27. 11 pp.

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