

POSTERS

Klima

Implications of changing salinity and increased temperature on the physiological response of Baltic zooplankton – an example of local adaptation?

Anette Maria Christensen

Effects of coastal realignment on carbon balance at Gyldensteen Strand – a climate aspect

Christina Kirstinesgaard, Henrik S. Christiansen, Erik Kristensen, Thomas Valdemarsen, Sandra W. Thorsen

Limited effects of climate change on phytoplankton food quality

I. L. Larsen, G. Kahlon, M. Karlberg, M. Mattsdotter Björk, J. Nilsson, M. Nilsson, A. Torstensson, A. Wulff

High-resolution sea surface temperature and sea ice reconstructions for 15-10.9 cal ka BP in Baffin Bay

Mimmi Oksman, Arto Miettinen, Kaarina Weckström, Michal Kucera, Rebecca Jackson

The Baltic ATLANTIS model: Implementing a holistic framework to evaluate ecosystem-wide responses to climate change and exploitation

Palacz, J.R. Nielsen, A. Christensen, H. Gislason, F. Bastardie, K. Geitner, M.

Kystforskning

Mussel farming as a large-scale bioengineering tool: a numerical modelling case study in Rødsand lagoon, Denmark

Pernille L. Forsberg, Verner B. Ernstsen, Ulrik Lumborg, Klavs Bundgaard and Aart Kroon

Flooding hazards from sea extremes and subsidence

Carlo Sørensen¹, Karsten Vogensen², Niels Broge² & Per Knudsen¹

Miljømæssige konsekvenser af efterladte huller i havbunden

Bettina Skovgaard Jensen, Louise K Poulsen og Mette Jeppesen.

On deriving sand transport pathways and morphodynamics in a tidal inlet from high-resolution MBES and LiDAR surveys: the Knudedyb tidal inlet in the Danish Wadden Sea

Verner B. Ernstsén, Alice Lefebvre, Serena Fraccascia, Christian Winter, Jesper Bartholdy and Aart Kroon

Arktis**Optimering af strømfelter, vandstand og klorofyl fra regional modellering og remote sensing**

Jørgen Bendtsen, Mark Falkenberg, John Mortensen, Søren Rysgaard og Jens-Olaf Pepke Pedersen

Muslinger i Miljøovervågning i Grønland

Lis Bach, Jakob Strand, Malgorzata Zbawicka, Roman Wenne

Toxic diatoms in the arctic marine food web: The effect of domoic acid on arctic Calanus copepodites grazing on the diatom Pseudo-nitzschia seriata

Sara Harðardóttir, Marina Pančić, Anna Tammilehto, Torkel Gissel Nielsen, Bernd Krock and Nina Lundholm

Fine-grained particle flocculation in the Arctic, Disko Fjord, West Greenland

Thor N. Markussen, Thorbjørn J. Andersen, Christian Winter & Bo Elberling

Ny teknologi**Nanomolære fosfat-målinger på tværs af Nordatlanten med Liquid Waveguide Capillary Cells (LWCC)**

Louise Aastrup Zimmer & Greg Cutter

On the performance of topobathymetric LiDAR in shallow water environments: the Ribe Vesterå river and the Knudedyb tidal inlet in the Danish Wadden Sea

Aron Gergely, Mikkel S. Andersen, Mathias Teglbjænder-Bjergkvist, Zyad K. Al-Hamdani, Jørgen O. Leth, Frank Steinbacher, Laurids R. Larsen, Carlo Sørensen and Verner B. Ernstsén

Can modelled harbour porpoise distribution based on satellite tracking be validated from static acoustic monitoring?

Lonnie Mikkelsen, Frank F. Rigét, Signe Sveegaard, Line Kyhn, Mats Amundin, Ida Carlén, Julia Carlström, Cinthia T. Ljungqvist, Daniel Wennerberg, Jens Koblit, Harald Benke, Jonas Teilmann

Grøn laser i kystnær opmåling og miljømonitoring

Carlo Sørensen, Verner B. Ernstsén, Jørgen O. Leth, Zyad Al-Hamdani & Laurids Rolighed

Investigating the potential of environmental DNA detection for monitoring marine fish diversity and abundance

Eva E. Sigsgaard

Fisk og fiskeri**Muslingeproduktion i danske fjorde – uudnyttet potentiale eller problemfyldt farvand?**

Pernille Nielsen, Kerstin Geitner, Emma Funk og Jens Kerulf Petersen

Frivillig fangstregistrering til overvågning af kystnære fiskeforekomster

Støttrup, JG., Kristensen, LD., Degel H., Andersen SK.

Fiskepleje – hvad er det?

Mads Christoffersen, Claus Stenberg, Josianne Støttrup, Louise Kristensen

RevFisk – et projekt som kvantificerer stenrevs (et lavtliggende stenrev i den fotiske zone og et dybere liggende stenrev i den afotiske zone) betydning for fisk

Claus Stenberg et al.

Rearing of turbot juveniles using copepods

Kirsten Engell-Sørensen og Louise Hjorth Nørremark

Marin arkæologi

Teredo navalis' selektive angrebsmønster

Eriksen, A.M, Gregory, D., Villa, C., Lynnerup, N., Botfeldt, K., Rasmussen, A.R.

SASMAP Project: Integrating Marine Geology & Marine Archaeology with Innovative Technologies.

Zyad Al-Hamdani¹, Jørn Bo Jensen¹, and David Gregory² (Project Coordinator)

Integrated management og Havstrategi

Management of fishery: Importance of fish food web dynamics in coupling of multispecies and bio-economic fisheries management evaluation models

Stine D. Ross, J. Rasmus Nielsen, Henrik Gislason, Niels G. Andersen, Morten Vinther & Francois Bastardie

EMODnet: The European Marine Observation and Data Network

Jørgen O. Leth et al.

Udpegning af beskyttede havområder i Kattegat

Bente Brix Madsen, Ditte Mandøe Andreasen og Kim Rægaard

The Baltic ATLANTIS model: Implementing a holistic framework to evaluate ecosystem-wide responses to changing climate and exploitation.

A. Palacz, J. R. Nielsen, H. Gislason, A. Christensen, F. Bastardie, K. Geitner, M. Maar, M. Lindegren, M. Hufnagl, B. Fulton

Havforurening

Release of metals from anoxic sediment

Martin M. Larsen, Gitte Jacobsen

Marine Microplastics - Method development for detection of plastic particles from sea water down to 10 µm

Robin Lenz & Kristina Enders

Mikroplastik i sediment fra de danske farvande - og betydningen af de biogeokemiske sedimentkarakterer

Jakob Strand, Pia Lassen, Yvonne Shashoua, & Jesper H. Andersen

Toxic effects of 12 strains of *Alexandrium pseudogonyaulax* and *Alexandrium tamarense* on fish larva and gill cells and possible causative toxins

Nicolai Fassel and Per Juel Hansen

Havbund og sediment

Development of the existing offshore raw material database MARTA

Sonja Heinrich, Jørgen O. Leth & Laura Addington

Banker og skjulte dale i Horns Rev området.

Birger Larsen

Seabed sediments in Danish waters

J.O. Leth, S. Lomholt, Z. Al-Hamdani, J.B. Jensen, N. Nørgaard-Pedersen, C.S. Andresen, D.J. Jensen, S. Skar, L. Tougaard, M.S. Andersen and B. Larsen

Kortlægning af stenrev i Lillebælt, Flensborg Fjord & Storebælt vha. multibeam data

Af Cordula Göke, Karsten Dahl, Michael Bo Rasmussen og Annette Bruhn

Poster uden abstract

Forskningsamarbejde i Maringruppen - et samarbejde med SDU.

Jonathan Guld Christensen og Tobias Dirchsen Nielsen, studerende fra Rødkilde Gymnasium

Den nye Marinbiologiske Studieretning

Maria Dahm & Peter Majland, lærere fra Rødkilde Gymnasium

Reaching out: The Danish Eel Expedition 2014

Line Reeh, Mads Christoffersen, Torkel Gissel Nielsen, Peter Munk

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