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Heterotrophic nanoflagellate grazing facilitates subarctic Atlantic bloom development
Publication: Research - peer-review › Journal article – Annual report year: 2017

A dark hole in our understanding of marine ecosystems and their services: Perspectives from the mesopelagic community
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Dynamics of marine ecosystems: target species
Publication: Research - peer-review › Book chapter – Annual report year: 2010

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Coupling ecosystem and individual-based models to simulate the influence of environmental variability on potential growth and survival of larval sprat (Sprattus sprattus L.) in the North Sea
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**Basin-scale Analysis, Synthesis, and INtegration**


**Hydrodynamic backtracking of fish larvae by individual-based modelling**

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Publication: Research › Conference article – Annual report year: 1995
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Projects:

Operational ecology: Ecosystem forecast products to enhance marine GMES applications (OPEC) (38864)
Christensen, A., Vinther, M., Neuenfeldt, S. & St. John, M.
01/01/2012 → 31/12/2014
Project

The role of deep convection on the dynamics of the North Atlantic phytoplankton community
Lindemann, C., St. John, M., Mariani, P., MacKenzie, B., Bruggeman, J. & Martin, A. P.
01/01/2012 → 01/07/2015
Project: PhD

Functional biology of krill in northern marine ecosystems
Agersted, M. D., Nielsen, T. G., St. John, M., Neuenfeldt, S., Kaartvedt, S. & Schmidt, K.
01/05/2011 → 30/09/2014
Project: PhD

Protozooplankton in Northern Marine Ecosystems
Risgaard, K., Nielsen, T. G., St. John, M., Kierboe, T., Jakobsen, H. H. & Stoecker, D. K.
01/03/2011 → 19/12/2014
Project: PhD

European basin-scale analysis, synthesis and integration (EURO-BASIN) (38899)
01/01/2010 → 31/12/2014
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Eel Egg and Larval development in Relation to Bio-Physical Characteristics and Gamete Quality
Sørensen, S. R., Tomkiewicz, J., Bossier, P. G. M., Munk, P., St. John, M., Geffen, A. J. & Vadstein, O.
01/07/2009 → 02/04/2014
Project: PhD
The coupling between the dynamics and the biology in the North Sea
Nielsen, M. H. & St. John, M.
01/10/1998 → 14/12/1999
Project