Research outputs:

**Bottom trawling effects on marine macrobenthos: Changes in ecological functioning interpreted by a biological multiple traits approach**
Research output: Research › Conference abstract for conference – Annual report year: 2018

**Coupling commercial fisheries and survey data: a practical solution to boost the amount of information in data-poor context**
Research output: Research › Conference abstract for conference – Annual report year: 2018

**Individual transferable quotas, does one size fit all?: Sustainability analysis of an alternative model for quota allocation in a small-scale coastal fishery**
Research output: Research › peer-review › Journal article – Annual report year: 2018

**Macrobenthos biodiversity indicators – individual density and species density revisited**
Research output: Research › Conference abstract for conference – Annual report year: 2018

**The effect of trawling intensity on taxonomic and functional diversity in benthic communities: Does size matter?**
Research output: Research › Conference abstract for conference – Annual report year: 2018

**Working together: collaborative decision making for sustainable Integrated Coastal Management (ICM)**
Research output: Research › peer-review › Journal article – Annual report year: 2018

**Differences in biological traits composition of benthic assemblages between unimpacted habitats**
Research output: Research › peer-review › Journal article – Annual report year: 2017

**Fouragerings-strategi hos ådselædende slimål i Kattegat**
Research output: Research › Poster – Annual report year: 2017

**Hvordan påvirker bundtrawlfiskeriet Kattegats bundfauna? En analyse af ændringer i densitet og artsrigdom og en diskussion af potentielle indikatorer**
Research output: Research › Conference abstract for conference – Annual report year: 2017

**Identification of ICM elements in Danish cormorant management**
Research output: Research › Conference abstract for conference – Annual report year: 2017

**Lost in translation? Multi-metric macrobenthos indicators and bottom trawling**
Research output: Research › peer-review › Journal article – Annual report year: 2017
Re-visiting ICM theory and practice: Lessons learned from the Baltic Sea Region
Research output: Research - peer-review › Journal article – Annual report year: 2017

Scavenging strategies of hagfish in the Kattegat
Research output: Research › Poster – Annual report year: 2017

The footprint of bottom trawling in European waters: distribution, intensity, and seabed integrity
Research output: Research - peer-review › Journal article – Annual report year: 2017

Utilizing differences in behaviour to improve catch efficiency in the Nephrops directed fisheries
Research output: Research › Conference abstract for conference – Annual report year: 2018

Estimating seabed pressure from demersal trawls, seines, and dredges based on gear design and dimensions
Research output: Research - peer-review › Journal article – Annual report year: 2015

Functional morphology, biology and sexual strategy of the circumboreal, adventitious crypt-building, Crenella decussata (Bivalvia: Mytiloidea: Crenellidae)
Research output: Research - peer-review › Journal article – Annual report year: 2015

Grains of sand, a sunken treasure?
Research output: Research › Journal article – Annual report year: 2016

Kortlægning af fiskenes levesteder i den danske del af Øresund: Rapport til Miljø- og Fødevareministeriet
Research output: Research › Report – Annual report year: 2016

Detecting ecological-economic effects of marine spatial plans from displacing the bottom fishing pressure
Research output: Research › Paper – Annual report year: 2015

Effekter af blåmuslingefiskeri på bundfauna
Research output: Research › Report – Annual report year: 2016

Long-term effects of an offshore wind farm in the North Sea on fish communities
Research output: Research - peer-review › Journal article – Annual report year: 2015

Multidisciplinary mapping of fish habitats in the Sound, Denmark for maritime spatial planning
Research output: Research › Conference abstract for conference – Annual report year: 2015

Presfaktorer på miljøet i Limfjorden – betydning af fiskeriet på udvalgte nøgleparametre
Research output: Research › Conference abstract for conference – Annual report year: 2015

Sustainability, fuel use, and profitability: interlinked consequences of stock dynamics and choices of individual vessel spatial effort allocation within the Western Baltic
Research output: Research › Conference abstract for conference – Annual report year: 2015

Temporal development of coastal ecosystems in the Baltic Sea over the past two decades
Research output: Research - peer-review › Journal article – Annual report year: 2015

Determining the impacts of trawling on benthic function in European waters: a biological traits approach
Research output: Research › Conference abstract for conference – Annual report year: 2014
Development and use of a bioeconomic model for management of mussel fisheries under different nutrient regimes in the temperate estuary of the Limfjord, Denmark
Research output: Research - peer-review › Journal article – Annual report year: 2014

Estimation of seafloor impact from demersal trawls, seines and dredges based on gear design and dimensions
Research output: Research › Conference abstract for conference – Annual report year: 2014

Fiskeriforvaltning i Natura 2000 områder
Research output: Commissioned › Report – Annual report year: 2014

High-resolution mapping of European fishing pressure on the benthic habitats
Research output: Research › Conference abstract for conference – Annual report year: 2014

Miljøskånsomhed og økologisk bæredygtighed i dansk fiskeri
Research output: Commissioned › Report – Annual report year: 2014

Nyt trawldesign kan gøre jomfruhummer fiskeriet meget mere effektivt
Research output: Communication › Contribution to newspaper - Newspaper article – Annual report year: 2014

Review of the functional morphology, biology and perturbation impacts on the boreal, habitat-forming horse mussel Modiolus modiolus (Bivalvia: Mytilidae: Modiolinae)
Research output: Research - peer-review › Review – Annual report year: 2014

Fiskeriets påvirkning af naturtypen 'Rev' (1170) i Natura 2000 området i Lillebælt
Research output: Research › Conference abstract for conference – Annual report year: 2013

Havvindmølleparker og deres indflydelse på fisk - et casestudy fra Horns Rev havvindmøllepark
Research output: Research › Conference abstract for conference – Annual report year: 2013

Konsekvensvurdering af fiskeri på blåmuslinger i Lillebælt 2013
Research output: Commissioned › Report – Annual report year: 2013

Konsekvensvurdering af muslingefiskeri i Natura 2000 områder
Research output: Research › Conference abstract for conference – Annual report year: 2013

Marine and coastal ecosystem-based risk management handbook
Research output: Research - peer-review › Report – Annual report year: 2013

Regimeskift i Limfjorden
Research output: Research › Poster – Annual report year: 2013

Stenrev: Gennemgang af den biologiske og økologiske viden, der findes om stenrev og deres funktion i tempererede områder
Research output: Commissioned › Report – Annual report year: 2013

Temporal development of coastal ecosystems in the Baltic Sea - an assessment of patterns and trends
Research output: Research › Conference abstract for conference – Annual report year: 2014

Udvikling af effektivt og skånsomt redskab til tobisfiskeri på Dogger Banke
Research output: Research › Conference abstract for conference – Annual report year: 2013
Integrated trend assessment of ecosystem changes in the Limfjord (Denmark): evidence of a recent regime shift?
Research output: Research - peer-review › Journal article – Annual report year: 2012

Konsekvensvurdering af fiskeri på blåmuslinger i Lillebælt 2012
Research output: Commissioned › Report – Annual report year: 2012

Offshore windfarms and their impact on fish abundance and community structure
Research output: Research › Paper – Annual report year: 2012

Precautionary sandeel fishery in Natura 2000 areas on the Dogger Bank (North Sea): a way to comply with MSFD implementation?
Research output: Research › Paper – Annual report year: 2012

Effect of the Horns Rev 1 Offshore Wind Farm on Fish Communities. Follow-up Seven Years after Construction: Follow-up Seven Years after Construction
Research output: Commissioned › Report – Annual report year: 2012

Life on wood - the carnivorous deep-sea mussel Idas argenteus (Bathymodiolinae, Mytilidae, Bivalvia
Research output: Research - peer-review › Journal article – Annual report year: 2010

Mussel production and Water Framework Directive targets in the Limfjord, Denmark: an integrated assessment for use in system-based management
Research output: Research - peer-review › Journal article – Annual report year: 2011

Colonization of Asian freshwaters by the Mytilidae (Bivalvia): a comparison of Sinomytilius harmandi from the Tonle-Sap River, Phnom Penh, Cambodia, with Limnopena fortunei
Research output: Research - peer-review › Journal article – Annual report year: 2010

Integrated assessment for use in system-based management: ecosystem health and reestoration through sustainable use of resources
Research output: Research › Conference abstract in proceedings – Annual report year: 2010

Integrated assessment for use in system based management: WFD nutrient targets and mussel production in the Limfjord, Denmark
Research output: Research › Paper – Annual report year: 2010

Konsekvensvurdering af fiskeri på blåmuslinger i Lillebælt 2011
Research output: Research › Report – Annual report year: 2010

Limfjord, Denmark
Research output: Research › Journal article – Annual report year: 2010

SPICOSA Appraisal Step Scientific Report: SSA 5 - Limfjorden, Denmark
Research output: Research › Report – Annual report year: 2010

The biology and functional morphology of Modiolarca subpicta (Bivalvia: Mytilidae: Musculinae), epizoically symbiotic with Asciidiella aspersa (Urochordata: Asciidiacea), from the Kattegat, northern Jutland, Denmark
Research output: Research - peer-review › Journal article – Annual report year: 2010

The Limfjord, Denmark. SPICOSA study site 5
Research output: Research › Poster – Annual report year: 2010
The Limfjord, Denmark. SPICOSA study site 5
Research output: Research › Poster – Annual report year: 2010

SPICOSA og integreret udvikling af forvaltningsscenarier i kystzonen: Eutrofiering og muslingeproduktion i Limfjorden
Research output: Research › Conference abstract in proceedings – Annual report year: 2009

Systematic relationship of the genus Adula and its descent from a Mytilus-like ancestor (Bivalvia, Mytilidae, Mytilinae)
Research output: Research - peer-review › Journal article – Annual report year: 2009

Baltic Sea marine landscapes and habitats - mapping and modeling
Research output: Research › Report – Annual report year: 2008

From the deep-sea to the surface - and back again
Research output: Research › Conference abstract in proceedings – Annual report year: 2008

Mapping and modeling of marine habitats in the Baltic Sea region
Research output: Research › Report – Annual report year: 2008

Spatial prediction of nursery grounds for juvenile flatfish in the Danish Kattegat: From: Mapping and modeling of marine habitats in the Baltic Sea region
Research output: Research › Report – Annual report year: 2008

SPICOSA Design Step, SSA 5 Limfjorden, Denmark – progress and results
Research output: Research › Poster – Annual report year: 2008

SPICOSA Formulation Step Documentation Report
Research output: Research › Report – Annual report year: 2008

SPICOSA Formulation Step Scientific Report: SSA 5 - Limfjorden, Denmark
Research output: Research › Report – Annual report year: 2008

SPICOSA Formulation Step, SSA 5 Limfjorden, Denmark – progress and results
Research output: Research › Poster – Annual report year: 2008

SPICOSA System Design report: SSA 5 - Limfjorden, Denmark
Research output: Research › Report – Annual report year: 2008

Background knowledge and tools for prediction of ecological impacts
Research output: Research - peer-review › Book chapter – Annual report year: 2007

Biogene biotopers udbredelse og betydning: stor artsdiversitet og høj abundance
Research output: Research › Poster – Annual report year: 2007

Detailed design of preferred scheme
Research output: Research - peer-review › Book chapter – Annual report year: 2007

Development of marine landscape maps for the Baltic Sea and the Kattegat using geophysical and hydrographical parameters
Research output: Research - peer-review › Book chapter – Annual report year: 2007

Function of LCSs
Research output: Research - peer-review › Book chapter – Annual report year: 2007
Towards benthic marine landscapes in the Baltic Sea
Research output: Research › Report – Annual report year: 2007

Literature review of the "Blue Corridors" concept and it's applicability to the Baltic Sea
Research output: Research › Report – Annual report year: 2006

Biogenic sediments, substrates and habitats of the Faroese shelf and slope
Research output: Research - peer-review › Journal article – Annual report year: 2005

Horse mussel aggregations in Faroese waters: population structure and diversity of associated fauna
Research output: Research › Poster – Annual report year: 2005

Low crested coastal defence structures as artificial habitats for marine life: Using ecological criteria in design
Research output: Research - peer-review › Journal article – Annual report year: 2005

NorGIS 2005-2006: Geographical analysis for identification and mapping of Nordic marine and coastal habitats
Research output: Research › Poster – Annual report year: 2005

Spatial distribution and species distinction of Modiolus modiolus and syntopic Mytilidae (Bivalvia) in Faroese waters (NE Atlantic)
Research output: Research - peer-review › Journal article – Annual report year: 2005

Assessment of direct and indirect effects of breakwaters on the recruitment, growth and survival of epibiota
Research output: Research › Report – Annual report year: 2004

Prototype observations in Denmark: Study site report
Research output: Research › Report – Annual report year: 2004

Rock and coral boring Bivalvia (Mollusca) of the Middle Florida Keys, U.S.A
Research output: Research - peer-review › Journal article – Annual report year: 2004

Brooding of embryos and juveniles in New Caledonian Rhomboidella (Bivalvia, Pteriomorphia, Mytilidae
Research output: Research › Poster – Annual report year: 2003

Anamixidae (Amphipoda: Crustacea) from the Andaman Sea, north-eastern Indian ocean
Research output: Research - peer-review › Journal article – Annual report year: 2002

Kunstigt substrat som habitat - Marinbiologiske aktiviteter i danske farvande under EU projektet DELOS
Research output: Research › Poster – Annual report year: 2002

Modiolus modiolus beds
Research output: Research - peer-review › Book chapter – Annual report year: 2001

A history of the controversy about Glochidium parasiticum Rathke, 1797 (Palaeoheterodonta: Unionoida: Unionoidea)
Research output: Research - peer-review › Journal article – Annual report year: 1999

Modiolus modiolus and the associated fauna
Research output: Research - peer-review › Book chapter – Annual report year: 1999
Monitoring of Danish Boulder Reef - a case story
Research output: Research › Poster – Annual report year: 1999

Effekter af springlagsopblomstring på benthos
Research output: Research › Report – Annual report year: 1994

Færøske hestemuslinger og deres logerende
Research output: Communication › Journal article – Annual report year: 1994

Projects:

Investigating coastal fish stocks and fishery opportunities at the west coast of Denmark
Project: Research

Fisheries effects on sandy habitats
Project: PhD

Sand banks and fisheries impact in relation to EU fisheries and environmental policy (39519)
Project: Research

Fishery and Fisheries Ecosystem Impac Modelling
Project: PhD

Mapping of fish habitats with Øresund as a case study (FISKEHAB) (39206)
Project: Research

The effect of bottom trawling on marine bottom fauna and eelgrass (ØB Bundfauna) (39192)
Project: Research

Ecosystem based method for impact assessment (39142)
Project: Research

Baltic Sea Check Point (BSCP) (39294)
Project: Research

Stone reefs: Review of the biological and ecological knowledge on stone reefs and their function in temperate areas (Stenrev) (39038)
Project: Research

A systems approach framework for coastal research and management in the Baltic (BaltCoast) (39201)
Project: Research

Boulder reefs as spawning and nursery areas for fish (RevFisk) (39144)
Project: Research

Benthic ecosystem fisheries impact study (BENTHIS) (39021)
Project: Research

Efficient and low impact gear in the Danish fishery for industrial species (GUDP Tobia) (38849)
Project: Research
Limfjord regime shift (38181)
Project: Research

Monitoring and evaluation of spatially managed areas (MESMA) (38871)
Project: Research

Interaction in coastal waters: A roadmap to sustainable integration of aquaculture and fisheries (COEXIST) (38789)
Project: Research

Fisheries management in NATURE 2000 areas (38797)
Project: Research

Effect of the Horns Rev 1 offshore wind farm on fish communities (38734 and 38735)
Project: Research

Science and policy integration for coastal systems assessment (SPICOSA) (38180)
Project: Research

EU preparatory action on maritime spatial planning in the North Sea (MASPNOSE) (38895)
Project: Research

Activities:

International Council for the Exploration of the Sea (External organisation)
Activity: Membership › Membership of committees, commissions, boards, councils, associations, organisations, or similar

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