

Publications

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NextARTICLE
in Science of The Total Environment

Eco-geomorphic modelling response of tidal marshes to sea level rise and changes in suspended sediment supply

Beñat Egidazu-de la Parte et al.

<https://doi.org/10.1016/j.scitotenv.2024.178164>

<https://www.sciencedirect.com/science/article/pii/S0048969724083220>

TITLE: Eco- tidal marsh suspended
LEAD AUTH
PUBLISHED Environme
DOI: https://doi.org/10.1016/j.scitotenv.2024.178164

Socio-economic transformation follows environmental change on Svalbard

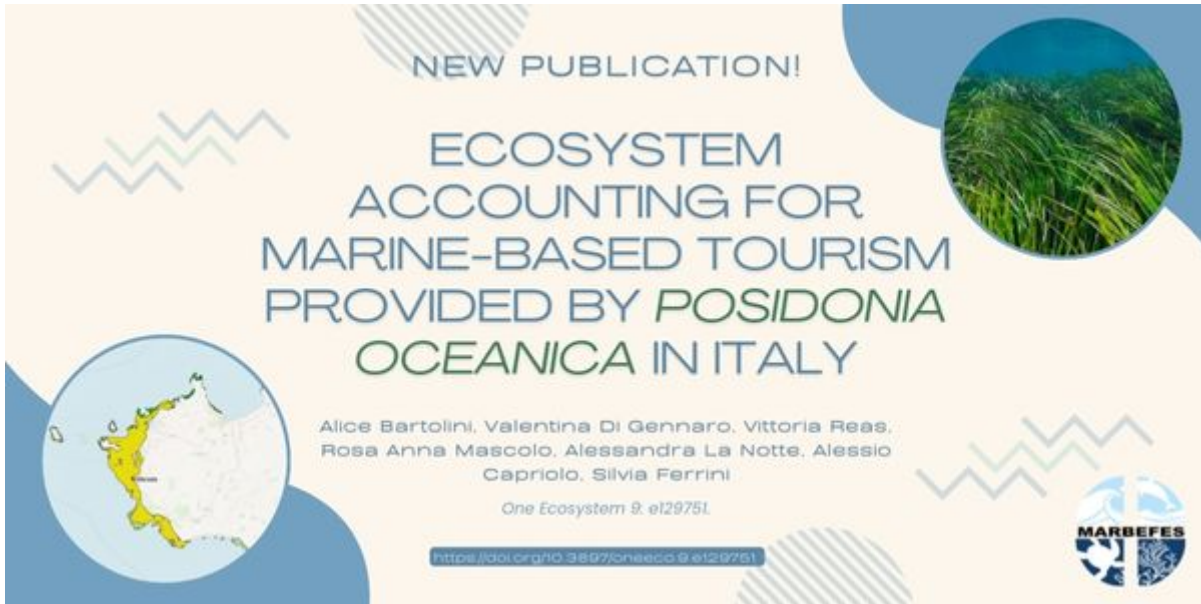
Jan Marcin WĘSŁAWSKI, Jacek URBAŃSKI, Joanna PIWOWARCZYK, Sabine K.J. COCHRANE, Janne SØREIDE

ARTICLE
in Polish Polar Research

European Arctic | climate change | human impact | societal change | biodiversity

DOI: 10.24425/ppr.2024.150881

TITLE: Soci environme
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DOI: 10.24425/ppr.2024.150881



TITLE: Eco
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DOI: h
[https://doi.o](https://doi.org/10.3897/oneeco.9.e129751)



TITLE: Link
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Strong, J.P.

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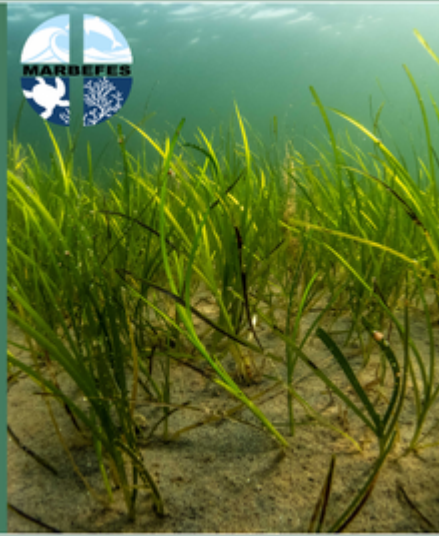
DOI:
[https://doi.](https://doi.org/10.1016/j.ecolecon.2024.108316)

<https://doi.org/10.1007/s10811-023-03047-3>

Journal of Applied Phycology

Species-specific responses of macrophyte production to the increasing CO₂ environment with potential ecosystem implications involved in the Baltic Sea

Liiina Pajusalu, Gerli Albert, Evangeline Fachon, Christopher D. Hepburn, Jonne Kotta, Anneliis Kõivupuu, Tiina Paalme, Daniel W. Pritchard, Arno Põllumäe, Kaire Torn & Georg Martin



TITLE: Spe
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DOI: <https://doi.org/10.1007/s10811-023-03047-3>

Science of The Total Environment

PERSISTENCE IN A TROPICAL TRANSITION ZONE? SARGASSUM FORESTS ALTERNATE SEASONAL GROWTH FORMS TO MAINTAIN PRODUCTIVITY IN WARMING WATERS AT THE EXPENSE OF ANNUAL BIOMASS PRODUCTION

RHYN W.Y. CHEUNG-WONG A B, JONNE KOTTA C, DEEVESH A. HEMRAJ A B, BAYDEN D. RUSSELL

[HTTPS://DOI.ORG/10.1016/J.SCITOTENV.2022.158154](https://doi.org/10.1016/j.scitotenv.2022.158154)

TITLE: Pers
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LEAD AUTH

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DOI:
<https://doi.org/10.1016/j.scitotenv.2022.158154>



TITLE: Marine biodiversity, ecosystem function, services, and societal benefit

LEAD AUTHOR: Sabine KJ Corchane, Herman Hummel, Jan Marcin Węstawski

PUBLISHED: 2024-03-05

DOI: <https://framforum.com/2024/03/05/marine-biodiversity-ecosystem-function-services-and-societal-benefit/>



TITLE: Arctic science: 30 years of Norwegian - Polish cooperation

LEAD AUTHOR: Salve Dahle, Paul Renauld, Stig Falk-Petersen, Jan-Marcin Węstawski, Jørgen Berge

PUBLISHED: 2024-03-05

DOI: <https://framforum.com/2024/03/05/arctic-science-30-years-of-norwegian-polish-cooperation/>

**Quantifying the role of
saltmarsh as a vulnerable
carbon sink: A case study
from Northern Portugal**

Jacinto Cunha, Edna
Cabecinha, Sebastian
Villasante, Jos e A. Gonalves,
Stefano Balbi, Michael Elliott,
Sandra Ramos

<https://doi.org/10.1016/j.scitotenv.2024.171443>




TITLE: Qua
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DOI:
[https://doi.](https://doi.org/10.1016/j.scitotenv.2024.171443)

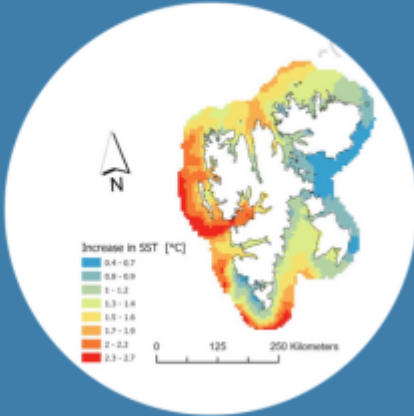


New MARBEFES article

Forty years of warming:
Environmental change in marine
coastal habitats on Svalbard
between 1981 and 2022

Jan Marcin Węslawski & Jacek A. Urbański

DOI: [10.24425/ppr.2024.149207](https://doi.org/10.24425/ppr.2024.149207)



TITLE: Fo
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PUBLISHED

DOI: [10.2](https://doi.org/10.24425/ppr.2024.149207)



NEXT MARBEFES ARTICLE !

Taxonomic and functional diversity
of nematode fauna: two sides of
the same coin in the ecological
quality assessment of transitional
environments

Eleonora Grassi, Linda Catani,
Paolo Magni, Maria Flavia Gravina,
Federica Semprucci

ESTUARINE, COASTAL AND SHELF SCIENCE
VOLUME 295, 5 DECEMBER 2023, 108550



TITLE: Taxo
nematode
in the ecol
transitional

LEAD AUTH

PUBLISHED
Science

DOI:
[https://doi.](https://doi.org/10.1016/j.ecscs.2023.108550)

**ENVIRONMENT- AND SCALE-DEPENDENT
CHANGES IN THE FUNCTIONING OF
INVERTEBRATE COMMUNITIES ASSOCIATED
WITH FUCUS VESICULOSUS**

*Tiina Salo, Henna Rinne, Ellen Rancken,
Jean-François Blanc, Sonja Salovius-Laurén,
Marie C. Nordström*

<https://doi.org/10.1016/j.ecss.2023.108411>



TITLE: Envi
changes in
communiti
vesiculosus

LEAD AUTH

PUBLISHED
Science

DOI:
<https://doi.org/10.1016/j.ecss.2023.108411>



Estuarine, Coastal and Shelf Science
Volume 290, 5 September 2023, 108411



MARBEFES article
**Marine Ecosystem Services and Integrated
Management: “There’s a crack, a crack in
everything, that’s how the light gets in”!**
by Michael Elliott

in *Marine Pollution Bulletin*
Volume 193, August 2023, 115177

<https://doi.org/10.1016/j.marpolbul.2023.115177>

TITLE: Ther
that's how

LEAD AUTH

PUBLISHED

DOI:
<https://doi.org/10.1016/j.marpolbul.2023.115177>



MARBEFES article in Advances in Oceanography and Limnology

Macrobenthos of lagoon
ecosystems:
a comparison in vegetated
and bare sediments

*Paolo Magni &
Maria Flavia Gravina*

<https://doi.org/10.1016/j.ecolind.2023.109939>



TITLE: Mac
comparison

LEAD AUTH

PUBLISHED
and Limno

DOI: <https://doi.org/10.1016/j.ecolind.2023.109939>



First MARBEFES article in Ecological Indicators

Joint use of biological traits,
diversity and biotic indices to
assess the ecological quality status
of a Mediterranean transitional
system

*Paolo Magni, Seyed Ehsan Vesal,
Jacopo Giampaoletti, Serena Como,
Maria Flavia Gravina*

<https://doi.org/10.1016/j.ecolind.2023.109939>



TITLE: Joint
and biotic
quality sta
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LEAD AUTH

PUBLISHED

DOI:
<https://doi.org/10.1016/j.ecolind.2023.109939>

Odpowiedzialny za treść:	Paulina
Data wytworzenia:	13.06.2024
Opublikował w BIP:	Paulina Pakszys
Data opublikowania:	27.06.2024 15:37
Ostatnio zaktualizował:	Paulina Pakszys
Data ostatniej aktualizacji:	24.01.2025 12:52
Liczba wyświetleń:	1770