

Baltic Sea wave climate variability and its connection with climatic indices deduced from Empirical Orthogonal Functions
Najafzadeh, Fatemeh; Kudryavtseva, Nadezhda; Soomere, Tarmo Abstracts : [BSSC 2019] 2019 / p. 125
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Coastal processes and changing process drivers in the Baltic Sea : What communities and local policy makers need to know
Parnell, Kevin Ellis; Soomere, Tarmo Abstracts : [BSSC 2019] 2019 / p. 344
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Development of a common toolbox to validate forecast products and reanalysis within the Baltic CMEMS group
Jandt, Simon; Verjovkina, Svetlana; Lagemaa, Priidik; Lorkowski, Ina; Schenk, Ludwig; Janssen, Frank; Kärnä, Tuomas; Axell, Lars; Falahat, Saeed; Huess, Vibeke; Golbeck, Inga; Nord, Adam Abstracts : [BSSC 2019] 2019 / p. 303
https://www.su.se/polopoly_fs/1.446756.1566224624!/menu/standard/file/abstracts_A5_ny.pdf

Development of benthic monitoring strategies in the Baltic Sea
Nygard, Henrik; Lindegarth, Mats; Darr, Alexander; Dinesen, Grete E.; Eigaard, Ole R.; Lips, Inga Abstracts : [BSSC 2019] 2019 / p. 309
https://www.su.se/polopoly_fs/1.446756.1566224624!/menu/standard/file/abstracts_A5_ny.pdf

A device for measuring wind waves in the marginal ice zone
Alari, Victor; Björkqvist, Jan-Victor; Kask, Anne; Mölder, Kristjan; Kaldvee, Valdur Abstracts : [BSSC 2019] 2019 / p. 296
https://www.su.se/polopoly_fs/1.446756.1566224624!/menu/standard/file/abstracts_A5_ny.pdf

Hidden secrets of transverse coastal upwelling jets revealed using a synergy of data in the Gulf of Finland, Baltic Sea
Delpeche-Ellmann, Nicole Camille; Soomere, Tarmo Abstracts : [BSSC 2019] 2019 / p. 112
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High-frequency automated observing systems to meet the monitoring and assessment needs in the Baltic Baltic Sea
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Linking the development of stratification with the variability of velocity profiles in the Gulf of Finland
Lips, Urmas; Liblik, Taavi; Suhhova, Irina; Lilover, Madis-Jaak; Laanemets, Jaan Abstracts : [BSSC 2019] 2019 / p. 154
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Non-stationary modeling reveals strong connection between extreme water level changes and NAO along the Baltic Sea coast
Kudryavtseva, Nadezhda; Soomere, Tarmo Abstracts : [BSSC 2019] 2019 / p. 111
https://www.su.se/polopoly_fs/1.446756.1566224624!/menu/standard/file/abstracts_A5_ny.pdf

Recent developments of the biogeochemical CMEMS - Baltic Sea Forecast products
Schwichtenberg, Fabian; Lindenthal, Anja; Bruening, Thorger; Jandt, Simon; Lejungemyr, Patrik; Maljutenko, Ilja Abstracts : [BSSC 2019] 2019 / p. 312
https://www.su.se/polopoly_fs/1.446756.1566224624!/menu/standard/file/abstracts_A5_ny.pdf

Ship wake analysis using an array of nearbed sensors
Kruusmaa, Maarja; Parnell, Kevin Ellis; Ristolainen, Asko; Rätsep, Margus; Soomere, Tarmo Abstracts : [BSSC 2019] 2019 / p. 292
https://www.su.se/polopoly_fs/1.446756.1566224624!/menu/standard/file/abstracts_A5_ny.pdf

Synoptic scale assessment of oxygen depletion in the Gulf of Finland
Liblik, Taavi; Stoicescu, Stella-Theresa; Laanemets, Jaan; Samlas, Oliver; Kuprijanov, Ivan; Buschmann, Fred; Lips, Urmas Abstracts : [BSSC 2019] 2019 / p. 207
https://www.su.se/polopoly_fs/1.446756.1566224624!/menu/standard/file/abstracts_A5_ny.pdf

The first overview of the microplastic pollution in the Estonian waters in the Gulf of Finland, Baltic Sea
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https://www.su.se/polopoly_fs/1.446756.1566224624!/menu/standard/file/abstracts_A5_ny.pdf

The influence of the Major Baltic Inflows on the sub-halocline pH variability
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https://www.su.se/polopoly_fs/1.446756.1566224624!/menu/standard/file/abstracts_A5_ny.pdf

Utilising airborne laser scanning and geoid model for examining marine processes
Varbla, Sander; Ellmann, Artu; Delpeche-Ellmann, Nicole Camille Abstracts : [BSSC 2019] 2019 / p. 166
https://www.su.se/polopoly_fs/1.446756.1566224624!/menu/standard/file/abstracts_A5_ny.pdf

Validating WAM, SWAN and WAVEWATCH III in the Helsinki archipelago
Björkqvist, Jan-Victor; Vähä-Piikkiö, Olga; Alari, Victor; Kuznetsova, Alexandra; Tuomi, Laura Abstracts : [BSSC 2019] 2019 / p. 135
https://www.su.se/polopoly_fs/1.446756.1566224624!/menu/standard/file/abstracts_A5_ny.pdf

Water exchange between the Baltic Sea Proper and the Åland Sea

Alenius, Pekka; Tikka, Kimmo; Tuomi, Laura; **Lips, Urmas** Abstracts : [BSSC 2019] 2019 / p. 170

https://www.su.se/polopoly_fs/1.446756.1566224624!/menu/standard/file/abstracts_A5_ny.pdf

Winter re-stratification events and their consequences in the NE Baltic Sea

Liblik, Taavi; Väli, Germo; Künnis-Beres, Kai; Liloover, Madis-Jaak; **Lips, Inga** Abstracts : [BSSC 2019] 2019 / p. 208

https://www.su.se/polopoly_fs/1.446756.1566224624!/menu/standard/file/abstracts_A5_ny.pdf