

### **Coastal flooding : Joint probability of extreme water levels and waves along the Baltic Sea coast**

**Kudryavtseva, Nadezhda; Räämet, Andrus; Soomere, Tarmo** 3rd Baltic Earth Conference : Earth system changes and Baltic Sea coasts, To be held in Jastarnia, Hel Peninsula, Poland, 1 to 5 June 2020, Held online, 2-3 June 2020 : Conference proceedings 2020 / p. 70-71 : ill ["proceedings"](#)

### **Connecting science, society and policy : experience of a small country**

**Soomere, Tarmo** 3rd Baltic Earth Conference : Earth system changes and Baltic Sea coasts, To be held in Jastarnia, Hel Peninsula, Poland, 1 to 5 June 2020, Held online, 2-3 June 2020 : Conference proceedings 2020 / p. 10 ["proceedings"](#)

### **Decision support tools for the management of eastern Baltic Sea coasts**

**Barzehkar, Mojtaba; Parnell, Kevin Ellis; Soomere, Tarmo** 3rd Baltic Earth Conference : Earth system changes and Baltic Sea coasts, To be held in Jastarnia, Hel Peninsula, Poland, 1 to 5 June 2020, Held online, 2-3 June 2020 : Conference proceedings 2020 / p. 135-136 ["proceedings"](#)

### **Differences in stationary and nonstationary analysis of water level extremes in Latvian waters, Baltic Sea, during 1961-2018**

**Männikus, Rain; Kudryavtseva, Nadezhda; Soomere, Tarmo** 3rd Baltic Earth Conference : Earth system changes and Baltic Sea coasts, To be held in Jastarnia, Hel Peninsula, Poland, 1 to 5 June 2020, Held online, 2-3 June 2020 : Conference proceedings 2020 / p.74-75 : ill ["proceedings"](#)

### **Does internally generated hydrodynamic noise matter in the Baltic Sea?**

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### **Estimating the wave statistics bias in the partially ice-covered regions of the Baltic Sea**

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### **A first look to Lagrangian coherent structures in the Gulf of Finland as a mean to identify hotspots of surface particle aggregation**

**Giudici, Andrea; Suara, Kabir Adewale; Soomere, Tarmo; Brown, Richard J.** 3rd Baltic Earth Conference : Earth system changes and Baltic Sea coasts, To be held in Jastarnia, Hel Peninsula, Poland, 1 to 5 June 2020, Held online, 2-3 June 2020 : Conference proceedings 2020 / p. 97-98 : ill ["proceedings"](#)

### **High-resolution view on downwelling by underwater glider in the Eastern Baltic Proper**

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### **Midwinter stratification formation in the Gulf of Finland**

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### **The application of coast geomorphic process concepts to eastern Baltic Sea conditions in a changing climate**

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