Depression waves generated by large ships in the Venice Lagoon
Parnell, Kevin Ellis; Zaggia, Luca; **Soomere, Tarmo**; Lorenzetti, Giuliano; Scarpa, Gian Marco Journal of coastal research 2016 / p. 907-911 : ill http://dx.doi.org/10.2112/SI75-182.1

Fast shoreline erosion induced by ship wakes in a coastal lagoon : field evidence and remote sensing analysis
Zaggia, Luca; Lorenzetti, Giuliano; Manfe, Giorgia; **Soomere, Tarmo** PLoS ONE 2017 / art. e0187210, p. 1-23 : ill https://doi.org/10.1371/journal.pone.0187210

Numerical study of propagation ship-induced wave troughs in Venice Lagoon
Parnell, Kevin Ellis; **Soomere, Tarmo**; Zaggia, Luca; **Rodin, Artem** 10th Baltic Sea Science Congress : Science and innovation for future of the Baltic and the European regional seas : 15-19 June, 2015, Riga, Latvia : abstract book 2015 / p. 207 http://www.bssc2015.lv/wp-content/uploads/2015/07/10th_BSSC_AbstractBook_final.pdf

Propagation and run-up of nonlinear solitary surface waves in shallow seas and coastal areas = Pikkade mittelineaarsete lainete dünaamika ja lainerünnak
Rodin, Artem 2015 https://www.ester.ee/record=b4467039*est

Ship-induced solitary Riemann waves of depression in Venice Lagoon
Parnell, Kevin Ellis; **Soomere, Tarmo**; Zaggia, Luca; **Rodin, Artem**; Lorenzetti, Giuliano; Rapaglia, John; Scarpa, Gian Marco Physics letters A 2015 / p. 555-559 : ill http://dx.doi.org/10.1016/j.physleta.2014.12.004

The effects of ship wakes in the Venice Lagoon and implications for the sustainability of shipping in coastal waters
Scarpa, Gian Marco; Zaggia, Luca; **Parnell, Kevin Ellis**; **Soomere, Tarmo** Scientific reports 2019 / art. 19014, 14 p. : ill https://doi.org/10.1038/s41598-019-55238-z Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS