

Experimental and analytical investigation of dense gravity currents in a rotating, up-sloping and converging channel

Cuthbertson, Alan; **Laanearu, Janek**; Wahlin, Anna K.; Davies, Peter A. Dynamics of atmospheres and oceans 2011 / p. 386-409 : ill
<https://www.sciencedirect.com/science/article/pii/S0377026511000467>

Hydraulic modelling of oil spill through submerged orifices in damaged ship hulls

Kollo, Monika; **Laanearu, Janek**; **Tabri, Kristjan** Ocean engineering 2017 / p. 385-397 : ill
<https://doi.org/10.1016/j.oceaneng.2016.11.032> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Stability study of the stratified flow in the trapezoidal-shape channel with presence of background vorticity

Laanearu, Janek; **Kaur, Katrin**; Malcangio, Daniela 10th International Symposium on Environmental Hydraulics 2024 : book of abstracts 2024 / 2 p