Hans Otto Holmegaard Kristensen - Research outputs - DTU Orbit (02/09/2019)

Intact stability analysis of dead ship conditions using FORM
Research output: Contribution to journal › Journal article – Annual report year: 2017 › Research › peer-review

An attempt to define critical wave and wind scenarios leading to capsize in beam sea
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2016 › Research › peer-review

The Effects on the Operating Condition of a Passenger Ship Retro-fitted with a Composite Superstructure
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2016 › Research › peer-review

Small Ro/Pax Vessel stability study
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2015 › Research › peer-review

A Model for Prediction of Propulsion Power and Emissions – Tankers and Bulk Carriers
Research output: Contribution to journal › Conference article – Annual report year: 2010 › Research › peer-review

Back to basics
Research output: Contribution to journal › Journal article – Annual report year: 2012 › Research › peer-review

Environmental Performance Evaluation of Ro-Ro Passenger Ferry Transportation: Danish information paper for the work in the MEPC committee under The International Maritime Organisation, IMO in London, January 2012
Research output: Working paper › Working paper – Annual report year: 2012 › Research › peer-review

Existing Design Trends for Tankers and Bulk Carriers - Design Changes for Improvement of the EEDI in the Future
Research output: Contribution to conference › Paper – Annual report year: 2012 › Research

Model for Environmental Assessment of Container Ship Transport
Research output: Contribution to journal › Conference article – Annual report year: 2010 › Research › peer-review

DTU offers solution to the EEDI ro-ko conundrum
Research output: Contribution to journal › Journal article – Annual report year: 2011 › Research › peer-review

Environmental performance evaluation of RoPax ferries
Research output: Contribution to journal › Journal article – Annual report year: 2012 › Research
Environmental performance evaluation of ro-ro passenger ferry transportation
Research output: Contribution to journal › Journal article – Annual report year: 2012 › Research

Environmental Performance Evaluation of Ro-Ro Passenger Ferry Transportation
Research output: Contribution to journal › Conference article – Annual report year: 2012 › Research › peer-review

How do we convert the transport sector to renewable energy and improve the sector's interplay with the energy system?
Background paper for the workshop on transport - renewable energy in the transport sector and planning, Technical University of Denmark, 17-18 March 2009
Research output: Book/Report › Report – Annual report year: 2009 › Research

State of the art report on design for X
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2009 › Research › peer-review

Cargo transport by sea and road - Technical and economical environmental factors
Research output: Contribution to journal › Journal article – Annual report year: 2006 › Research › peer-review