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Publications:

A heuristic and hybrid method for the tank allocation problem in maritime bulk shipping

Vilhelmsen, C., Larsen, J. & Lusby, R. M. 2016 In : 4 O R. 28 p.

Publication: Research - peer-review › Journal article – Annual report year: 2016

Tramp Ship Routing and Scheduling - Models, Methods and Opportunities

Vilhelmsen, C., Larsen, J. & Lusby, R. M. 2015 DTU Management Engineering. 33 p.

Publication: Research › Report – Annual report year: 2015

A Heuristic and Hybrid Method for the Tank Allocation Problem in Maritime Bulk Shipping

Vilhelmsen, C., Larsen, J. & Lusby, R. M. 2014

Publication: Research - peer-review › Conference abstract for conference – Annual report year: 2014

A Heuristic and Hybrid Method for the Tank Allocation Problem in Maritime Bulk Shipping

Vilhelmsen, C., Larsen, J. & Lusby, R. M. 2014 Department of Management Engineering, Technical University of Denmark . 22 p.

Publication: Research › Report – Annual report year: 2014

Tramp Ship Routing and Scheduling - Incorporating Additional Complexities

Vilhelmsen, C., Larsen, J. & Lusby, R. M. 2014 Department of Management Engineering, Technical University of Denmark . 135 p. (DTU Management Engineering. PhD thesis; No. 1. 2015).

Publication: Research › Ph.D. thesis – Annual report year: 2015

Tramp ship routing and scheduling with integrated bunker optimization

Vilhelmsen, C., Lusby, R. M. & Larsen, J. 2014 In : EURO Journal of Transportation and Logistics. 3, 2, p. 143-175

Publication: Research - peer-review › Journal article – Annual report year: 2013

Tramp Ship Routing and Scheduling with Voyage Separation Requirements

Vilhelmsen, C. 2014 28 p.

Publication: Research - peer-review › Report – Annual report year: 2014

Routing and Scheduling in Tramp Shipping - Integrating Bunker Optimization

Vilhelmsen, C., Lusby, R. M. & Larsen, J. 2013

Publication: Research - peer-review › Conference abstract for conference – Annual report year: 2013

Routing and Scheduling in Tramp Shipping - Integrating Bunker Optimization: Technical report

Vilhelmsen, C., Lusby, R. M. & Larsen, J. 2013 Department of Management Engineering, Technical University of Denmark . 24 p.

Publication: Research › Report – Annual report year: 2014

The Tank Allocation Problem in Bulk Shipping

Vilhelmsen, C., Lusby, R. M. & Larsen, J. 2013

Publication: Research - peer-review › Conference abstract for conference – Annual report year: 2013