

Roar Adland

List of Publications by Year in descending order

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Version: 2024-02-01

45
papers

970
citations

471371

17
h-index

477173

29
g-index

45
all docs

45
docs citations

45
times ranked

480
citing authors

#	ARTICLE	IF	CITATIONS
1	Statistical arbitrage in the freight options market. Maritime Policy and Management, 2023, 50, 141-156.	1.9	2
2	Second-hand vessel valuation: an extreme gradient boosting approach. Maritime Policy and Management, 2023, 50, 1-18.	1.9	5
3	Emissions from container vessels in the port of Singapore. Maritime Policy and Management, 2022, 49, 306-322.	1.9	5
4	Investor domicile and second-hand ship sale prices. Maritime Policy and Management, 2021, 48, 1109-1123.	1.9	6
5	Shipping Economics and Analytics. , 2021, , 319-333.		2
6	The value of meteorological data in marine risk assessment. Reliability Engineering and System Safety, 2021, 209, 107480.	5.1	34
7	The value of timecharter optionality in the drybulk market. Transportation Research, Part E: Logistics and Transportation Review, 2021, 145, 102185.	3.7	2
8	Baltic Exchange index changes and FFA hedging efficiency. Transportation Research Procedia, 2020, 48, 107-122.	0.8	2
9	Optimal ship speed and the cubic law revisited: Empirical evidence from an oil tanker fleet. Transportation Research, Part E: Logistics and Transportation Review, 2020, 140, 101972.	3.7	53
10	Hedging ship price risk using freight derivatives in the drybulk market. Journal of Shipping and Trade, 2020, 5, .	0.7	13
11	The value of foresight in the drybulk freight market. Transportation Research, Part A: Policy and Practice, 2019, 129, 232-245.	2.0	3
12	Contracting decisions in the crude oil transportation market: Evidence from fixtures matched with AIS data. Transportation Research, Part A: Policy and Practice, 2019, 130, 37-53.	2.0	11
13	Crude oil contango arbitrage and the floating storage decision. Transportation Research, Part E: Logistics and Transportation Review, 2019, 122, 100-118.	3.7	9
14	When energy efficiency is secondary: The case of Offshore Support Vessels. Transportation Research, Part D: Transport and Environment, 2019, 72, 114-126.	3.2	7
15	Latin American Oil Export Destination Choice: A Machine Learning Approach. , 2019, , .		0
16	Does energy efficiency affect ship values in the second-hand market?. Transportation Research, Part A: Policy and Practice, 2018, 111, 347-359.	2.0	13
17	The energy efficiency effects of periodic ship hull cleaning. Journal of Cleaner Production, 2018, 178, 1-13.	4.6	104
18	The determinants of vessel capacity utilization: The case of Brazilian iron ore exports. Transportation Research, Part A: Policy and Practice, 2018, 110, 191-201.	2.0	14

#	ARTICLE	IF	CITATIONS
19	Dynamic speed choice in bulk shipping. <i>Maritime Economics and Logistics</i> , 2018, 20, 253-266.	2.0	34
20	Multivariate modeling and analysis of regional ocean freight rates. <i>Transportation Research, Part E: Logistics and Transportation Review</i> , 2018, 113, 194-221.	3.7	20
21	The Value of Foresight in the Drybulk Freight Market. <i>SSRN Electronic Journal</i> , 2018, , .	0.4	0
22	Explaining price differences between physical and derivative freight contracts. <i>Transportation Research, Part E: Logistics and Transportation Review</i> , 2018, 118, 20-33.	3.7	10
23	Are AIS-based trade volume estimates reliable? The case of crude oil exports. <i>Maritime Policy and Management</i> , 2017, 44, 657-665.	1.9	50
24	Simulating physical basis risks in the Capesize freight market. <i>Maritime Economics and Logistics</i> , 2017, 19, 196-210.	2.0	14
25	The impact of regional environmental regulations on empirical vessel speeds. <i>Transportation Research, Part D: Transport and Environment</i> , 2017, 53, 37-49.	3.2	31
26	Energy efficiency with the application of Virtual Arrival policy. <i>Transportation Research, Part D: Transport and Environment</i> , 2017, 54, 50-60.	3.2	59
27	Spatial efficiency in the bulk freight market. <i>Maritime Policy and Management</i> , 2017, 44, 413-425.	1.9	25
28	Valuing cargo flexibility in oil transportation. <i>Maritime Policy and Management</i> , 2017, 44, 803-814.	1.9	14
29	The impact of shipyard and shipowner heterogeneity on contracting prices in the newbuilding market. <i>Maritime Business Review</i> , 2017, 2, 58-78.	1.1	2
30	What makes a freight market index? An empirical analysis of vessel fixtures in the offshore market. <i>Transportation Research, Part E: Logistics and Transportation Review</i> , 2017, 104, 150-164.	3.7	11
31	Does fuel efficiency pay? Empirical evidence from the drybulk timecharter market revisited. <i>Transportation Research, Part A: Policy and Practice</i> , 2017, 95, 1-12.	2.0	19
32	Capital structure determinants of shipbuilding companies. <i>International Journal of Shipping and Transport Logistics</i> , 2017, 9, 763.	0.2	3
33	Capital structure determinants of shipbuilding companies. <i>International Journal of Shipping and Transport Logistics</i> , 2017, 9, 763.	0.2	1
34	The influence of charterers and owners on bulk shipping freight rates. <i>Transportation Research, Part E: Logistics and Transportation Review</i> , 2016, 86, 69-82.	3.7	39
35	Shipping market integration: The case of sticky newbuilding prices. <i>Maritime Economics and Logistics</i> , 2015, 17, 389-398.	2.0	17
36	Value based trading of real assets in shipping under stochastic freight rates. <i>Applied Economics</i> , 2009, 41, 2793-2807.	1.2	37

#	ARTICLE	IF	CITATIONS
37	Price dynamics in the market for Liquid Petroleum Gas transport. Energy Economics, 2008, 30, 818-828.	5.6	22
38	Charter market default risk: A conceptual approach. Transportation Research, Part E: Logistics and Transportation Review, 2008, 44, 152-163.	3.7	17
39	Ship Valuation Using Cross-Sectional Sales Data: A Multivariate Non-Parametric Approach. Maritime Economics and Logistics, 2007, 9, 105-118.	2.0	49
40	Pricing freight rate options. Transportation Research, Part E: Logistics and Transportation Review, 2007, 43, 535-548.	3.7	44
41	The non-linear dynamics of spot freight rates in tanker markets. Transportation Research, Part E: Logistics and Transportation Review, 2006, 42, 211-224.	3.7	95
42	Asset Bubbles in Shipping? An Analysis of Recent History in the Drybulk Market. Maritime Economics and Logistics, 2006, 8, 223-233.	2.0	30
43	Market efficiency in the bulk freight market revisited. Maritime Policy and Management, 2006, 33, 107-117.	1.9	30
44	The Pricing of Forward Ship Value Agreements and the Unbiasedness of Implied Forward Prices in the Second-Hand Market for Ships. Maritime Economics and Logistics, 2004, 6, 109-121.	2.0	11
45	Multivariate Modeling and Analysis of Regional Ocean Freight Rates. SSRN Electronic Journal, 0, , .	0.4	1