

Oleg V Tarovik

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

64
citations

2258059

3
h-index

1588992

8
g-index

16
all docs

16
docs citations

16
times ranked

51
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimal ice routing of a ship with icebreaker assistance. Applied Ocean Research, 2019, 86, 177-187.	4.1	34
2	Multidisciplinary Approach to Design and Analysis of Arctic Marine Transport Systems. , 2017, , .		6
3	Study on Operation of Arctic Offshore Complex by Means of Multicomponent Process-Based Simulation. Journal of Marine Science and Application, 2018, 17, 471-497.	1.7	6
4	Analysis of the impact of arctic-related factors on offshore support vessels design and fleet composition performance. Ocean Engineering, 2020, 203, 107201.	4.3	3
5	Method for Finding the Optimal Ship Route in Ice Based on Vector Geo-algorithms. International Journal of Offshore and Polar Engineering, 2020, 30, 78-85.	0.8	3
6	Influence of seasonal and regional variation of ice properties on ship performance in the Arctic. Ocean Engineering, 2022, 257, 111563.	4.3	3
7	MARITIME WEATHER AS AN INPUT DATA OF SIMULATION MODELS OF TRANSPORTATION AND ECOLOGICAL SYSTEMS IN ARCTIC REGIONS. Problems of Ecological Monitoring and Ecosystem Modelling, 2018, 29, 20-38.	0.1	2
8	The concept of an integrated information system for planning of fleet operation in the Arctic. Arktika: Ekologia I Ekonomika, 2019, , 129-143.	0.5	2
9	Cargo-Flow-Oriented Design of Supply Vessel Operating in Ice Conditions. , 2018, , .		1
10	Models to predict the parameters of ship voyages in the Arctic: existing approaches and possible ways of development. Arktika: Ekologia I Ekonomika, 2021, 11, 422-435.	0.5	1
11	Arctic Marine Transport System Simulation: Multidisciplinary Approach Fundamentals and Practical Experience. Arktika: Ekologia I Ekonomika, 2017, , 86-101.	0.5	1
12	Analytical Model of Navigable Channel Evolution in Ice Conditions. International Journal of Offshore and Polar Engineering, 2019, 29, 277-285.	0.8	1
13	Evaluation of liquefied natural gas losses during bunkering and accompanying working operations. Transactions of the Krylov State Research Center, 2020, 1, 122-130.	0.0	1
14	Comprehensive Simulation Model of Marine Transport and Support System for "Prirazlomnaya" Platform. Arktika: Ekologia I Ekonomika, 2017, , 86-102.	0.5	0
15	TYPIFICATION OF SEA ICE CONDITIONS IN THE ARCTIC BASED ON VOYAGE TIMES OF SHIPS ON OPTIMIZED ROUTES. , 2018, , .		0
16	Arctic Supply Vessel Design taking into account the Cargo Flow Structure of the Transport System. Arktika: Ekologia I Ekonomika, 2019, , 80-96.	0.5	0