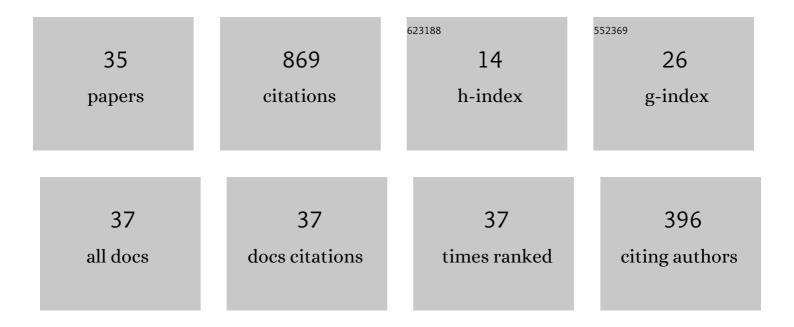
## Ã-zkan UÄärlu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4209528/publications.pdf Version: 2024-02-01



Δ\_7ΚΛΝ ΠΑΫιιριιι

#	Article	IF	CITATIONS
1	A statistical analysis-based Bayesian Network model for assessment of mobbing acts on ships. Maritime Policy and Management, 2023, 50, 750-775.	1.9	3
2	The effects of electronic navigation devices on marine accident occurrences. Aquatic Research, 2022, 5, 89-98.	0.3	2
3	A hybrid model for marine accident analysis based on Bayesian Network (BN) and Association Rule Mining (ARM). Ocean Engineering, 2022, 247, 110705.	1.9	23
4	A new hybrid approach for determining sector-specific risk factors in Turkish Straits: Fuzzy AHP-PRAT technique. Ocean Engineering, 2022, 253, 111280.	1.9	10
5	Analysis of occupational burnout utilising Maslach inventory: a case study of Turkish male seafarers. Maritime Policy and Management, 2021, 48, 1124-1137.	1.9	10
6	Application of the HFACS-PV approach for identification of human and organizational factors (HOFs) influencing marine accidents. Reliability Engineering and System Safety, 2021, 208, 107395.	5.1	49
7	Modelling of possible tanker accident oil spills in the Istanbul Strait in order to demonstrate the dispersion and toxic effects of oil pollution. Environmental Monitoring and Assessment, 2021, 193, 538.	1.3	11
8	The effect of nonconformities encountered in the use of technology on the occurrence of collision, contact and grounding accidents. Reliability Engineering and System Safety, 2021, 215, 107886.	5.1	33
9	The evolution of the HFACS method used in analysis of marine accidents: A review. International Journal of Industrial Ergonomics, 2021, 86, 103225.	1.5	32
10	A hybrid model for human-factor analysis of engine-room fires on ships: HFACS-PV&FFTA. Ocean Engineering, 2020, 217, 107992.	1.9	57
11	Analyzing Collision, Grounding, and Sinking Accidents Occurring in the Black Sea Utilizing HFACS and Bayesian Networks. Risk Analysis, 2020, 40, 2610-2638.	1.5	45
12	Potential threat of plastic waste during the navigation of ships through the Turkish straits. Environmental Monitoring and Assessment, 2020, 192, 508.	1.3	9
13	Analysis of fishing vessel accidents with Bayesian network and Chi-square methods. Ocean Engineering, 2020, 198, 106956.	1.9	46
14	An analysis and comparison of multinational officers of the watch in the global maritime labor market. Maritime Policy and Management, 2019, 46, 757-780.	1.9	15
15	Assessment of collisions and grounding accidents with human factors analysis and classification system (HFACS) and statistical methods. Safety Science, 2019, 119, 412-425.	2.6	93
16	Modified human factor analysis and classification system for passenger vessel accidents (HFACS-PV). Ocean Engineering, 2018, 161, 47-61.	1.9	87
17	Analysis of occupational accidents encountered by deck cadets in maritime transportation. Maritime Policy and Management, 2017, 44, 304-322.	1.9	22
18	Pilotage services in Turkey; key issues and ideal pilotage. Journal of Marine Engineering and Technology, 2017, 16, 51-60.	1.9	13

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#	Article	IF	CITATIONS
19	Human Factor Analysis of Container Vessel's Grounding Accidents. , 2017, Vol 159, .		4
20	Electromagnetic Compatibility of the Radio Devices in Maritime Shipping. , 2017, , 199-204.		0
21	A case study related to the improvement of working and rest hours of oil tanker deck officers. Maritime Policy and Management, 2016, 43, 524-539.	1.9	12
22	Analysis of fire and explosion accidents occurring in tankers transporting hazardous cargoes. International Journal of Industrial Ergonomics, 2016, 55, 1-11.	1.5	42
23	The analysis of life safety and economic loss in marine accidents occurring in the Turkish Straits. Maritime Policy and Management, 2016, 43, 356-370.	1.9	42
24	Occupational Issues and Expectations of Turkish Deck Cadets. TransNav, 2016, 10, 403-408.	0.3	5
25	Evaluation of Passenger Vessel Accidents and Spatial Analysis. Journal of ETA Maritime Science, 2016, 4, 289-302.	0.4	6
26	The Impacts of Maritime Piracy Incidents in The Gulf of Aden on Turkish and World Maritime Trade. Journal of ETA Maritime Science, 2016, 4, 61-71.	0.4	1
27	Marine accident analysis for collision and grounding in oil tanker using FTA method. Maritime Policy and Management, 2015, 42, 163-185.	1.9	137
28	Application of Fuzzy Extended AHP methodology for selection of ideal ship for oceangoing watchkeeping officers. International Journal of Industrial Ergonomics, 2015, 47, 132-140.	1.5	30
29	An Awesim Simulation Study: To Determine the Efficiency of Future Improvements on Tupras Izmit Oil Terminal. Journal of Shipping and Ocean Engineering, 2015, 5, .	0.1	1
30	Investigation of Oil Tanker Accidents by using GIS. , 2015, 157, 113-124.		8
31	Human Error in Grounding Accidents: Case Study for Container Ships. Journal of ETA Maritime Science, 2015, 3, 1-10.	0.4	7
32	Simulation Model on Determining of Port Capacity and Queue Size: A Case Study for BOTAS Ceyhan Marine Terminal. TransNav, 2014, 8, 143-150.	0.3	6
33	Simulation of BOTAS Ceyhan Marine Terminals. , 2013, , 131-139.		0
34	Simulation modelling of chief officers' working hours on short sea shipping. Ships and Offshore Structures, 0, , 1-9.	0.9	2
35	Olası Bir Gemi Kazası Ardından Oluşacak Petrol Kirliliğinin Sektör Kadıköy Kıyısal Alanındaki To Etkisinin Belirlenmesi. Journal of Anatolian Environmental and Animal Sciences, 0, , .	oksik 0.2	1