

# Mp Mujeeb-Ahmed

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/807930/publications.pdf>

Version: 2024-02-01

8  
papers

116  
citations

1307594

7  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

61  
citing authors

#	ARTICLE	IF	CITATIONS
1	Probabilistic approach for collision risk analysis of powered vessel with offshore platforms. Ocean Engineering, 2018, 151, 206-221.	4.3	36
2	Comparison of numerical approaches for structural response analysis of passenger ships in collisions and groundings. Marine Structures, 2022, 81, 103125.	3.8	17
3	A probabilistic approach to determine design loads for collision between an offshore supply vessel and offshore installations. Ocean Engineering, 2019, 173, 358-374.	4.3	16
4	Quantitative collision risk assessment of a fixed-type offshore platform with an offshore supply vessel. Structures, 2021, 29, 2139-2161.	3.6	14
5	Computational models for the structural crashworthiness analysis of a fixed-type offshore platform in collisions with an offshore supply vessel. Thin-Walled Structures, 2020, 154, 106868.	5.3	13
6	Conception and Evolution of the Probabilistic Methods for Ship Damage Stability and Flooding Risk Assessment. Journal of Marine Science and Engineering, 2021, 9, 667.	2.6	9
7	Probabilistic Damage Stability for Passenger Ships – The p-Factor Illusion and Reality. Journal of Marine Science and Engineering, 2022, 10, 348.	2.6	7
8	Effect of mooring line layout on the loads of ship-shaped offshore installations. Ocean Engineering, 2021, 241, 110071.	4.3	4