

# Xiang-Yu Zhou

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2498804/publications.pdf>

Version: 2024-02-01

5  
papers

129  
citations

1937685

4  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

88  
citing authors

#	ARTICLE	IF	CITATIONS
1	A system-theoretic approach to safety and security co-analysis of autonomous ships. Ocean Engineering, 2021, 222, 108569.	4.3	27
2	A Study of the Application Barriers to the Use of Autonomous Ships Posed by the Good Seamanship Requirement of COLREGs. Journal of Navigation, 2020, 73, 710-725.	1.7	35
3	Towards applicability evaluation of hazard analysis methods for autonomous ships. Ocean Engineering, 2020, 214, 107773.	4.3	36
4	Using Deep Learning to Forecast Maritime Vessel Flows. Sensors, 2020, 20, 1761.	3.8	23
5	Collision risk identification of autonomous ships based on the synergy ship domain. , 2018, , .		8