

# Fabian Tillig

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7126963/publications.pdf>

Version: 2024-02-01

6  
papers

177  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

103  
citing authors

#	ARTICLE	IF	CITATIONS
1	Design, operation and analysis of wind-assisted cargo ships. <i>Ocean Engineering</i> , 2020, 211, 107603.	4.3	55
2	Analysis of uncertainties in the prediction of ships' fuel consumption " from early design to operation conditions. <i>Ships and Offshore Structures</i> , 2018, 13, 13-24.	1.9	42
3	Reduced environmental impact of marine transport through speed reduction and wind assisted propulsion. <i>Transportation Research, Part D: Transport and Environment</i> , 2020, 83, 102380.	6.8	27
4	Decarbonizing maritime transport: A Ro-Pax case study. <i>Research in Transportation Business and Management</i> , 2020, 37, 100565.	2.9	24
5	A 4 DOF simulation model developed for fuel consumption prediction of ships at sea. <i>Ships and Offshore Structures</i> , 2019, 14, 112-120.	1.9	23
6	Concept Design and Performance Evaluation of a Fossil-Free Operated Cargo Ship with Unlimited Range. <i>Sustainability</i> , 2020, 12, 6609.	3.2	6