

# Yaseen Adnan Adnan Ahmed

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3508239/publications.pdf>

Version: 2024-02-01

10  
papers

197  
citations

1307594

7  
h-index

1474206

9  
g-index

12  
all docs

12  
docs citations

12  
times ranked

103  
citing authors

#	ARTICLE	IF	CITATIONS
1	ANN-Based Decision Making in Station Keeping for Geotechnical Drilling Vessel. Journal of Marine Science and Engineering, 2021, 9, 596.	2.6	2
2	COLREGs Compliant Fuzzy-Based Collision Avoidance System for Multiple Ship Encounters. Journal of Marine Science and Engineering, 2021, 9, 790.	2.6	15
3	Projection of Agricultural Water Stress for Climate Change Scenarios: A Regional Case Study of Iraq. Agriculture (Switzerland), 2021, 11, 1288.	3.1	29
4	Artificial Neural Network controller for automatic ship berthing: challenges and opportunities. Marine Systems and Ocean Technology, 2020, 15, 217-242.	1.0	5
5	Fuzzy Reasoned Waypoint Controller for Automatic Ship Guidance. IFAC-PapersOnLine, 2016, 49, 604-609.	0.9	14
6	Artificial neural network based automatic ship berthing combining PD controlled side thrusters &#x2014; A combined controller for final approaching to berth. , 2014, , .		11
7	Experiment Results for Automatic Ship Berthing using Artificial Neural Network Based Controller. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2014, 47, 2658-2663.	0.4	11
8	Automatic ship berthing using artificial neural network trained by consistent teaching data using nonlinear programming method. Engineering Applications of Artificial Intelligence, 2013, 26, 2287-2304.	8.1	63
9	Implementation of Automatic Ship Berthing using Artificial Neural Network for Free Running Experiment. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2013, 46, 25-30.	0.4	23
10	Automatic Ship Berthing using Artificial Neural Network Based on Virtual Window Concept in Wind Condition. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2012, 45, 286-291.	0.4	18