

# Guoge Tan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3091088/publications.pdf>

Version: 2024-02-01

5  
papers

100  
citations

1937685

4  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

47  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fast marching square method based intelligent navigation of the unmanned surface vehicle swarm in restricted waters. Applied Ocean Research, 2020, 95, 102018.	4.1	44
2	Coordination control for multiple unmanned surface vehicles using hybrid behavior-based method. Ocean Engineering, 2021, 232, 109147.	4.3	28
3	Multi-type task allocation for multiple heterogeneous unmanned surface vehicles (USVs) based on the self-organizing map. Applied Ocean Research, 2022, 126, 103262.	4.1	14
4	Artificial potential field-based swarm finding of the unmanned surface vehicles in the dynamic ocean environment. International Journal of Advanced Robotic Systems, 2020, 17, 172988142092530.	2.1	12
5	Numerical Simulation of the Ducted Propeller and Application to a Semi-Submerged Vehicle. Polish Maritime Research, 2020, 27, 19-29.	1.9	2