

# Pedro Jose Bernalte Sanchez

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7159353/publications.pdf>

Version: 2024-02-01

9  
papers

153  
citations

1684188

5  
h-index

1588992

8  
g-index

11  
all docs

11  
docs citations

11  
times ranked

106  
citing authors

#	ARTICLE	IF	CITATIONS
1	Acoustic inspection system with unmanned aerial vehicles for wind turbines structure health monitoring. Structural Health Monitoring, 2022, 21, 485-500.	7.5	18
2	Life Cycle Assessment of an Autonomous Underwater Vehicle. Lecture Notes on Data Engineering and Communications Technologies, 2021, , 577-587.	0.7	2
3	Wind Turbines Acoustic Inspections performed with UAV and sound frequency domain analysis. , 2021, , .		0
4	Autonomous Underwater Vehicles and Field of View in Underwater Operations. Journal of Marine Science and Engineering, 2021, 9, 277.	2.6	19
5	Life Cycle Assessment in Autonomous Marine Vehicles. Lecture Notes on Data Engineering and Communications Technologies, 2021, , 222-233.	0.7	5
6	Use of UIoT for Offshore Surveys Through Autonomous Vehicles. Polish Maritime Research, 2021, 28, 175-189.	1.9	13
7	New Approaches on Maintenance Management for Wind Turbines Based on Acoustic Inspection. Advances in Intelligent Systems and Computing, 2021, , 791-800.	0.6	4
8	ENDURUNS: An Integrated and Flexible Approach for Seabed Survey Through Autonomous Mobile Vehicles. Journal of Marine Science and Engineering, 2020, 8, 633.	2.6	38
9	Autonomous underwater vehicles: Instrumentation and measurements. IEEE Instrumentation and Measurement Magazine, 2020, 23, 105-114.	1.6	54