

# Payam Aboutalebi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8481557/publications.pdf>

Version: 2024-02-01

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citations

1683934

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1872570

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227  
citing authors

#	ARTICLE	IF	CITATIONS
1	Neural adaptive observer-based sensor and actuator fault detection in nonlinear systems: Application in UAV. ISA Transactions, 2017, 67, 317-329.	3.1	164
2	A Novel Sensor Fault Detection in an Unmanned Quadrotor Based on Adaptive Neural Observer. Journal of Intelligent and Robotic Systems: Theory and Applications, 2018, 90, 473-484.	2.0	38
3	Performance Analysis on the Use of Oscillating Water Column in Barge-Based Floating Offshore Wind Turbines. Mathematics, 2021, 9, 475.	1.1	22
4	Complementary Airflow Control of Oscillating Water Columns for Floating Offshore Wind Turbine Stabilization. Mathematics, 2021, 9, 1364.	1.1	11
5	Switching Control Strategy for Oscillating Water Columns Based on Response Amplitude Operators for Floating Offshore Wind Turbines Stabilization. Applied Sciences (Switzerland), 2021, 11, 5249.	1.3	11
6	Dual Airflow Control Strategy for Floating Offshore Wind Turbine Stabilization Using Oscillating Water Columns. Lecture Notes in Electrical Engineering, 2022, , 428-438.	0.3	1