

# Gustavo Oliveira

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7516007/publications.pdf>

Version: 2024-02-01

8  
papers

159  
citations

1683934

5  
h-index

1719901

7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

176  
citing authors

#	ARTICLE	IF	CITATIONS
1	Vibration-based damage detection in a wind turbine using 1 year of data. Structural Control and Health Monitoring, 2018, 25, e2238.	1.9	61
2	Continuous dynamic monitoring of an onshore wind turbine. Engineering Structures, 2018, 164, 22-39.	2.6	57
3	Development and implementation of a continuous dynamic monitoring system in a wind turbine. Journal of Civil Structural Health Monitoring, 2016, 6, 343-353.	2.0	19
4	Vibration-Based Monitoring of Wind Turbines: Influence of Layout and Noise of Sensors. Energies, 2021, 14, 441.	1.6	8
5	Dynamic monitoring system for utility-scale wind turbines: damage detection and fatigue assessment. Journal of Civil Structural Health Monitoring, 2017, 7, 657-668.	2.0	5
6	Modal decomposition of the dynamic response of wind turbine during one year of continuous monitoring. Structural Control and Health Monitoring, 2021, 28, e2754.	1.9	5
7	A symbiotic simulation platform for agent-based quadcopters. , 2014, , .		2
8	Evaluation of low cost vibration based damage detection systems. Journal of Physics: Conference Series, 2018, 1037, 052005.	0.3	2