

Gustavo Oliveira

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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1683934

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176
citing authors

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