

Leandro Melo Campeiro

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4305692/publications.pdf>

Version: 2024-02-01

6
papers

72
citations

1684188

5
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

111
citing authors

#	ARTICLE	IF	CITATIONS
1	Impedance-based damage detection under noise and vibration effects. <i>Structural Health Monitoring</i> , 2018, 17, 654-667.	7.5	34
2	Performance of three transducer mounting methods in impedance-based structural health monitoring applications. <i>Journal of Intelligent Material Systems and Structures</i> , 2017, 28, 2349-2362.	2.5	15
3	Analysis of Piezoelectric Diaphragms in Impedance-Based Damage Detection in Large Structures. <i>Proceedings (mdpi)</i> , 2018, 2, 131.	0.2	7
4	Lamb wave inspection using piezoelectric diaphragms: An initial feasibility study. <i>Sensors and Actuators A: Physical</i> , 2021, 331, 112859.	4.1	6
5	Analysis of Sensor Installation Methods in Impedance-based SHM Applications. <i>Procedia Engineering</i> , 2016, 168, 1751-1754.	1.2	5
6	Sensitivity Enhancement of Piezoelectric Transducers for Impedance-Based Damage Detection via a Negative Capacitance Interface. <i>IEEE Sensors Journal</i> , 2020, 20, 13892-13900.	4.7	5