

Alessandro Zanarini

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

120
citations

1478505

6
h-index

1720034

7
g-index

9
all docs

9
docs citations

9
times ranked

63
citing authors

#	ARTICLE	IF	CITATIONS
1	Full field optical measurements in experimental modal analysis and model updating. Journal of Sound and Vibration, 2019, 442, 817-842.	3.9	31
2	Competing optical instruments for the estimation of Full Field FRFs. Measurement: Journal of the International Measurement Confederation, 2019, 140, 100-119.	5.0	22
3	Structural vibration measurement with multiple synchronous cameras. Mechanical Systems and Signal Processing, 2021, 157, 107742.	8.0	18
4	Broad frequency band full field measurements for advanced applications: Point-wise comparisons between optical technologies. Mechanical Systems and Signal Processing, 2018, 98, 968-999.	8.0	17
5	Full Field ESPI Vibration Measurements to Predict Fatigue Behavior. , 2008, , .		8
6	Chasing the high-resolution mapping of rotational and strain FRFs as receptance processing from different full-field optical measuring technologies. Mechanical Systems and Signal Processing, 2022, 166, 108428.	8.0	7
7	On the defect tolerance by fatigue spectral methods based on full-field dynamic testing. Procedia Structural Integrity, 2022, 37, 525-532.	0.8	6
8	On the exploitation of multiple 3D full-field pulsed ESPI measurements in damage location assessment. Procedia Structural Integrity, 2022, 37, 517-524.	0.8	6
9	Dynamic Behaviour Characterization of a Brake Disc by Means of Electronic Speckle Pattern Interferometry Measurements. , 2005, , .		5