

Panagiotis Theodorakeas

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7114179/publications.pdf>

Version: 2024-02-01

12
papers

200
citations

1162367

8
h-index

1473754

9
g-index

12
all docs

12
docs citations

12
times ranked

259
citing authors

#	ARTICLE	IF	CITATIONS
1	Non-destructive testing of carbon-fibre-reinforced polymer materials with a radio-frequency inductive sensor. <i>Composite Structures</i> , 2015, 122, 104-112.	3.1	40
2	Quantitative analysis of plastered mosaics by means of active infrared thermography. <i>Construction and Building Materials</i> , 2014, 73, 417-425.	3.2	38
3	NDT inspection of plastered mosaics by means of transient thermography and holographic interferometry. <i>NDT and E International</i> , 2012, 47, 150-156.	1.7	33
4	How to Retrieve Information Inherent to Old Restorations Made on Frescoes of Particular Artistic Value Using Infrared Vision?. <i>International Journal of Thermophysics</i> , 2015, 36, 3051-3070.	1.0	18
5	Evaluation of the state of conservation of mosaics: Simulations and thermographic signal processing. <i>International Journal of Thermal Sciences</i> , 2017, 117, 287-315.	2.6	18
6	Depth Retrieval Procedures in Pulsed Thermography: Remarks in Time and Frequency Domain Analyses. <i>Applied Sciences (Switzerland)</i> , 2018, 8, 409.	1.3	16
7	Thermographic, ultrasonic and optical methods: A new dimension in veneered wood diagnostics. <i>Russian Journal of Nondestructive Testing</i> , 2013, 49, 234-250.	0.3	15
8	Theoretical Assessment of Different Ultrasonic Configurations for Delamination Defects Detection in Composite Components. <i>Procedia CIRP</i> , 2017, 59, 29-34.	1.0	13
9	S.S. Annunziata Church (L'Aquila, Italy) unveiled by non- and micro-destructive testing techniques. <i>Applied Physics A: Materials Science and Processing</i> , 2017, 123, 1.	1.1	7
10	Nondestructive Investigation of Paintings on Canvas by Infrared Thermography, Air-Coupled Ultrasound, and X-Ray Radiography. , 2018, , 367-374.		2
11	LWIR and MWIR thermography tools for composites assessment. , 2010, , .		0
12	Long-Term and Sustainable Approach to Preserve Ancient Mosaic Heritage: The Case Study of Mosaic Pavement Located at the "Sanctuary of Pan," Pnyka (Athens). , 2018, , 105-113.		0