

# Enrico Pampaloni

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4228844/publications.pdf>

Version: 2024-02-01

23  
papers

319  
citations

1478505

6  
h-index

1372567

10  
g-index

24  
all docs

24  
docs citations

24  
times ranked

349  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synchronized Hardware-Registered VIS-NIR Imaging Spectroscopy and 3D Sensing on a Fresco by Botticelli. <i>Sensors</i> , 2021, 21, 1287.	3.8	4
2	Non-invasive mapping methods for pigments analysis of Roman mural paintings. <i>Journal of Cultural Heritage</i> , 2020, 43, 311-318.	3.3	16
3	Spectral Imaging and Archival Data in Analysing Madonna of the Rabbit Paintings by Manet and Titian. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 7408-7412.	13.8	26
4	Spectral Imaging and Archival Data in Analysing <i>Madonna of the Rabbit</i> Paintings by Manet and Titian. <i>Angewandte Chemie</i> , 2018, 130, 7530-7534.	2.0	6
5	Multispectral IR Reflectography for Painting Analysis. , 2018, , 33-47.		1
6	Nonlinear optical imaging techniques (NLO) for painting investigation. , 2017, , .		3
7	Optical and spectroscopic tools for evaluating Er:YAG laser removal of shellac varnish. <i>Studies in Conservation</i> , 2015, 60, S91-S96.	1.1	22
8	Scanning Multispectral IR Reflectography SMIRR: An Advanced Tool for Art Diagnostics. <i>Accounts of Chemical Research</i> , 2010, 43, 847-856.	15.6	87
9	Multi-spectral IR reflectography. <i>Proceedings of SPIE</i> , 2007, , .	0.8	6
10	Multispectral imaging of paintings: instrument and applications. , 2007, 6618, 315.		0
11	Three-dimensional survey of paint layer. <i>Proceedings of SPIE</i> , 2007, , .	0.8	2
12	A scanning device for multispectral imaging of paintings. , 2006, 6062, 190.		2
13	Optical micro-profilometry for archaeology. , 2005, , .		12
14	Spectral and colorimetric characterisation of painted surfaces: a scanning device for the imaging analysis of paintings. , 2005, , .		0
15	A 3D scanning device for architectural survey based on time-of-flight technology. , 2004, 5457, 393.		7
16	High-resolution 3D survey of artworks. , 2004, , .		7
17	<title>High-precision surface analysis of the roughness of Michelangelo's David</title>. , 2003, 5146, 236.		10
18	<title>Integrating 2D and 3D data for diagnostics of panel paintings</title>. , 2003, , .		12

#	ARTICLE	IF	CITATIONS
19	<title>New high-resolution IR-color reflectography scanner for painting diagnosis</title>. , 2003, , .		13
20	<title>High-resolution 3D digital models of artworks</title>. , 2003, , .		12
21	<title>Time-of-flight laser scanner for architectural and archaeological applications</title>. , 2003, , .		3
22	Three-dimensional modelling of statues: the Minerva of Arezzo. Journal of Cultural Heritage, 2002, 3, 325-331.	3.3	53
23	On-Line Characterization of the Shape and Size of Particles. Particle and Particle Systems Characterization, 1993, 10, 7-10.	2.3	11