Henk van Keulen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6800870/publications.pdf

Version: 2024-02-01

20 papers

378 citations

933447 10 h-index 18 g-index

20 all docs

20 docs citations

20 times ranked

400 citing authors

#	Article	IF	CITATIONS
1	Beyond the basics: A systematic approach for comprehensive analysis of organic materials in Asian lacquers. Studies in Conservation, 2016, 61, 3-27.	1.1	78
2	Middle Paleolithic complex technology and a Neandertal tar-backed tool from the Dutch North Sea. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 22081-22087.	7.1	64
3	20th century artists' oil paints: The case of the Olii by Lucio Fontana. Journal of Cultural Heritage, 2014, 15, 557-563.	3.3	47
4	Modern Oil Paints – Formulations, Organic Additives and Degradation: Some Case Studies. , 2014, , 75-104.		35
5	An Investigation of Parameters for the Use of Citrate Solutions for Surface Cleaning Unvarnished Paintings. Studies in Conservation, 2007, 52, 255-270.	1.1	22
6	AMDIS & Description of the Ambier of the Amb	1,1	19
7	Multi-analytical investigation on felt-tip pen inks: Formulation and preliminary photo-degradation study. Microchemical Journal, 2016, 124, 919-928.	4.5	16
8	Gas chromatography/mass spectrometry methods applied for the analysis of a Round Robin sample containing materials present in samples of works of art. International Journal of Mass Spectrometry, 2009, 284, 162-169.	1.5	15
9	Elucidating the composition and the state of conservation of nitrocellulose-based animation cells by means of non-invasive and micro-destructive techniques. Journal of Cultural Heritage, 2019, 35, 254-262.	3.3	14
10	An investigation into the separation and migration of oil in paintings by Erik Oldenhof. Microchemical Journal, 2016, 124, 974-982.	4.5	13
11	Fading into the background: the dark space surrounding Vermeer's Girl with a Pearl Earring. Heritage Science, 2019, 7, .	2.3	11
12	Nontargeted Pattern Recognition in the Search for Pyrolysis Gas Chromatography/Mass Spectrometry Resin Markers in Historic Lacquered Objects. Analytical Chemistry, 2019, 91, 7131-7138.	6.5	10
13	New results in ancient Maya rituals researches: The study of human painted bones fragments from Calakmul archaeological site (Mexico). Journal of Archaeological Science: Reports, 2020, 32, 102418.	0.5	9
14	Assessing the Condition of Complex Poly-Material Artworks by Py-GC-MS: The Study of Cellulose Acetate-Based Animation Cels. Separations, 2022, 9, 131.	2.4	6
15	Crystalline Deposits in New Display Cases at the Rijksmuseum: Characterisation and Origin. Studies in Conservation, 2021, 66, 253-271.	1.1	5
16	Digging into the past of nature carpets. The evaluation of treatments on artworks by Piero Gilardi made from polyurethane ether foam. Journal of Cultural Heritage, 2019, 35, 271-278.	3.3	4
17	Reproducing reality. Recreating bonding defects observed in transparent poly(methyl methacrylate) museum objects and assessing defect formation. Journal of Cultural Heritage, 2021, 48, 254-268.	3.3	4
18	THE AXA ART CONSERVATION PROJECT IN COOPERATION WITH THE VITRA DESIGN MUSEUM: RESEARCH INTO GLASSFIBRE-REINFORCED POLYESTER. Studies in Conservation, 2004, 49, 86-90.	1.1	2

#	Article	lF	CITATIONS
19	Dutch Inlaid Aventurine Decoration: Study, Analysis, and Conservation. Studies in Conservation, 2019, 64, S154-S163.	1.1	2
20	Life after death: a physicochemical study of materials used by the ancient Maya in human bone ointments. Archaeological and Anthropological Sciences, 2022, 14, 1.	1.8	2