Leszek KrzemieÅ„

List of Publications by Year
in descending order

Version: 2024-02-01

12 papers	131 citations	1478505 6 h-index	1281871 11 g-index
12 all docs	12 docs citations	12 times ranked	135 citing authors

#	Article	IF	Citations
1	Nowa siedziba Archiwum Narodowego w Krakowie. ZaÅ‚oÅ¼enia funkcjonalne i uÅ¼ytkowe oraz koncepcja magazynu zbiorÃ³w archiwalnych z pasywnÄ... regulacjÄ... klimatu. Archeion, 2021, 122, 94-127.	0.1	3
2	Risk of climate-induced damage in historic parchment. Heritage Science, 2020, 8, .	2.3	2
3	Impact of paper and wooden collections on humidity stability and energy consumption in museums and libraries. Energy and Buildings, 2018, 158, 77-85.	6.7	28
4	HERIe: A Web-Based Decision-Supporting Tool for Assessing Risk of Physical Damage Using Various Failure Criteria. Studies in Conservation, 2018, 63, 151-155.	1.1	10
5	Mechanism of craquelure pattern formation on panel paintings. Studies in Conservation, 2016, 61, 324-330.	1.1	33
6	Combining digital speckle pattern interferometry with shearography in a new instrument to characterize surface delamination in museum artefacts. Journal of Cultural Heritage, 2015, 16, 544-550.	3.3	10
7	Dynamic response of earlywood and latewood within annual growth ring structure of Scots pine subjected to changing relative humidity. Holzforschung, 2015, 69, 555-561.	1.9	6
8	Acoustic emission monitoring of an eighteenth-century wardrobe to support a strategy for indoor climate management. Studies in Conservation, 2014, 59, 225-232.	1.1	15
9	Automated analysis of art object surfaces using time-averaged digital speckle pattern interferometry. , 2013, , .		0
10	Algorithm for automated analysis of surface vibrations using time-averaged digital speckle pattern interferometry. Applied Optics, 2012, 51, 5154.	1.8	8
11	Laser frequency stabilization by magnetically assisted rotation spectroscopy. Optics Communications, 2011, 284, 1247-1253.	2.1	12
12	Optimal geometry for efficient loading of an optical dipole trap. Physical Review A, 2009, 79, .	2.5	4