## Barry Knight

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7446576/publications.pdf

Version: 2024-02-01

1307594 1372567 10 144 7 10 citations g-index h-index papers 11 11 11 169 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Measurement of volatile organic compounds emitted in libraries and archives: an inferential indicator of paper decay?. Chemistry Central Journal, 2012, 6, 42.	2.6	37
2	A flock of sheep, goats and cattle: ancient DNA analysis reveals complexities of historical parchment manufacture. Journal of Archaeological Science, 2010, 37, 1317-1325.	2.4	29
3	The potential for extraction and exploitation of DNA from parchment: a review of the opportunities and hurdles. Journal of the Institute of Conservation, 2010, 33, 1-11.	0.6	20
4	Single-photon vibrational photochemistry. Part 1.â€"Wavelength and temperature dependence of the quantum yield for the laser-induced ionization of water. Journal of the Chemical Society, Faraday Transactions 2, 1979, 75, 841-856.	1.1	19
5	Development and mining of a database of historic European paper properties. Cellulose, 2020, 27, 8287-8299.	4.9	13
6	Lack of evidence for an autocatalytic point in the degradation of cellulose acetate. Polymer Degradation and Stability, 2014, 107, 219-222.	5.8	10
7	Marks on milled window leads. Post-Medieval Archaeology, 1986, 20, 303-309.	0.6	9
8	Imaging the design on corroded mediaeval window glass by beta-backscatter radiography. Studies in Conservation, 1989, 34, 207-211.	1.1	3
9	Passive monitoring for museum showcase pollutants. Studies in Conservation, 1994, 39, 174-176.	1.1	2
10	Excavated window glass: a neglected resource?. Studies in Conservation, 1996, 41, 99-104.	1.1	2