

Belinda Colston

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9315461/publications.pdf>

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14
papers

158
citations

1163117

8
h-index

1199594

12
g-index

14
all docs

14
docs citations

14
times ranked

229
citing authors

#	ARTICLE	IF	CITATIONS
1	Biocleaning of starch glues from textiles by means of Î±-amylase-based treatments. Applied Microbiology and Biotechnology, 2020, 104, 5361-5370.	3.6	1
2	Application of Nanolimes for the Consolidation of Limestone from the Medieval Bishop's Palace, Lincoln, UK. Studies in Conservation, 2020, 65, P90-P97.	1.1	11
3	Immobilized Enzymes on Gold Nanoparticles: From Enhanced Stability to Cleaning of Heritage Textiles. ACS Applied Bio Materials, 2019, 2, 5136-5143.	4.6	22
4	Coade, Blashfield or Doulton? The in situ identification of ceramic garden statuary and ornament from three eighteenth and nineteenth century manufacturers. Journal of Cultural Heritage, 2016, 18, 290-298.	3.3	4
5	On the study of oil paint adhesion on optically transparent glass: Conservation of reverse paintings on glass. Applied Surface Science, 2015, 357, 293-301.	6.1	4
6	Analysis of Bat Wing Beat Frequency Using Fourier Transform. Lecture Notes in Computer Science, 2013, , 370-377.	1.3	2
7	Regional variation in the mechanical properties of cortical bone from the porcine femur. Medical Engineering and Physics, 2011, 33, 513-520.	1.7	25
8	Developing a simple screening method for the identification of historic biocide residues on herbarium material in museum collections. X-Ray Spectrometry, 2008, 37, 137-141.	1.4	8
9	Sulphate resistance of lime-based barium mortars. Cement and Concrete Composites, 2008, 30, 815-821.	10.7	15
10	Setting process of lime-based conservation mortars with barium hydroxide. Cement and Concrete Research, 2007, 37, 886-893.	11.0	10
11	Preliminary investigations of pentachlorophenol emissions from biocide-treated masonry: a source of indoor air contamination. Building and Environment, 2003, 38, 1385-1388.	6.9	1
12	Environmentally-induced stone decay: the cumulative effects of crystallizationâ€“hydration cycles on a Lincolnshire oopelsparite limestone. Journal of Cultural Heritage, 2001, 2, 297-307.	3.3	19
13	Use of Metal Ion Indicators to Determine Complex Stability Constants: the Method of Competitive Equilibration. Analyst, The, 1997, 122, 1451-1456.	3.5	26
14	Ionic strength effects in modelling radionuclide migration in environmental systems: Estimating the errors and uncertainties. Journal of Environmental Radioactivity, 1995, 29, 121-136.	1.7	10