

Barbara Stuart

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11796910/publications.pdf>

Version: 2024-02-01

10
papers

72
citations

1684188

5
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

57
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterisation of weathering of Sydney sandstones in heritage buildings. <i>Journal of Cultural Heritage</i> , 2003, 4, 211-220.	3.3	27
2	FTIR and Raman microscopy of organic binders and extraneous organic materials on painted ceremonial objects from the Highlands of Papua New Guinea. <i>Microchemical Journal</i> , 2017, 134, 246-256.	4.5	8
3	Monitoring human decomposition products collected in clothing: an infrared spectroscopy study. <i>Australian Journal of Forensic Sciences</i> , 2020, 52, 428-438.	1.2	8
4	A study of adipocere in soil collected from a field leaching study. <i>Australian Journal of Forensic Sciences</i> , 2011, 43, 3-11.	1.2	7
5	Effect of drug precursors and chemicals relevant to clandestine laboratory investigation on plastic bags used for collection and storage. <i>Forensic Science International</i> , 2017, 273, 106-112.	2.2	5
6	The mechanical properties of plastic evidence bags used for collection and storage of drug chemicals relevant to clandestine laboratory investigations. <i>Forensic Sciences Research</i> , 2017, 2, 198-202.	1.6	5
7	A preliminary investigation to determine the suitability of pigs as human analogues for post-mortem lipid analysis. <i>Talanta Open</i> , 2022, 5, 100100.	3.7	4
8	ESEM-EDS Investigation of the Weathering of a Heritage Sydney Sandstone. <i>Microscopy and Microanalysis</i> , 2011, 17, 292-295.	0.4	3
9	Micro-characterisation of the colour palette of ceremonial objects from the Papua New Guinea Highlands: Transition from natural to synthetic pigments. <i>Microchemical Journal</i> , 2016, 124, 547-558.	4.5	3
10	Anatomical location dependence of human decomposition products in clothing. <i>Australian Journal of Forensic Sciences</i> , 2023, 55, 363-375.	1.2	2