

Sally Coulson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8284016/publications.pdf>

Version: 2024-02-01

12
papers

174
citations

1163117

8
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

157
citing authors

#	ARTICLE	IF	CITATIONS
1	Compositional data analysis for elemental data in forensic science. <i>Forensic Science International</i> , 2009, 188, 81-90.	2.2	28
2	Classification and discrimination of automotive glass using LA-ICP-MS. <i>Journal of Analytical Atomic Spectrometry</i> , 2012, 27, 1413.	3.0	24
3	The Evidential Value of Cosmetic Foundation Smears in Forensic Casework. <i>Journal of Forensic Sciences</i> , 2004, 49, 1-9.	1.6	24
4	THM PyGC-MS of wood fragment and vegetable fibre forensic samples. <i>Journal of Analytical and Applied Pyrolysis</i> , 2009, 86, 90-98.	5.5	19
5	Characterization and classification of water-based compounds in condoms and personal hygiene products using GC-MS. <i>Forensic Science International</i> , 2020, 317, 110513.	2.2	16
6	Comparison of intra-day and inter-day variation in LIBS spectra. <i>Forensic Chemistry</i> , 2017, 3, 36-40.	2.8	13
7	An investigation into the presence of petrol on the clothing and shoes of members of the public. <i>Forensic Science International</i> , 2008, 175, 44-54.	2.2	12
8	A forensic international market survey of condom lubricants and personal hygiene products using ATR-FTIR coupled to chemometrics. <i>Science and Justice - Journal of the Forensic Science Society</i> , 2021, 61, 235-248.	2.1	12
9	Combining a continuous Bayesian approach with grouping information. <i>Forensic Science International</i> , 1998, 91, 181-196.	2.2	8
10	Condom evidence: Characterisation, discrimination and classification of pyrolysis-GC-MS profiles. <i>Forensic Science International</i> , 2021, 324, 110793.	2.2	8
11	Interlaboratory evaluations of the performance of elemental analytical methods for the forensic analysis and comparisons of electrical tapes. <i>Forensic Chemistry</i> , 2019, 12, 66-77.	2.8	6
12	Simulating transfer and persistence of a chemical marker powder for <i>Lycopodium clavatum</i> spores. <i>Forensic Science International</i> , 2009, 192, 72-77.	2.2	4