Cameron Heaton

List of Publications by Year in descending order

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1684188 2053705 6 50 5 5 citations h-index g-index papers 6 6 6 24 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Investigating sex determination through MALDI MS analysis of peptides and proteins in natural fingermarks through comprehensive statistical modelling. Forensic Chemistry, 2020, 20, 100271.	2.8	15
2	Detection and mapping of haemoglobin variants in blood fingermarks by MALDI MS for suspect $\hat{a} \in \mathbb{Z}$ Analyst, The, 2021, 146, 4290-4302.	3.5	11
3	"MALDI-CSI": A proposed method for the tandem detection of human blood and DNA typing from enhanced fingermarks. Forensic Science International, 2021, 323, 110774.	2.2	10
4	Pre-validation of a MALDI MS proteomics-based method for the reliable detection of blood and blood provenance. Scientific Reports, 2020, 10, 17087.	3.3	8
5	Exploring the problem of determining human age from fingermarks using MALDI MS-machine learning combined approaches. Analytical Methods, 2022, 14, 789-797.	2.7	5
6	Emerging applications in mass spectrometry imaging; enablers and roadblocks. Journal of Spectral Imaging, $0, , .$	0.0	1