

Scott Chadwick

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

23
papers

198
citations

8
h-index

13
g-index

23
ext. papers

229
ext. citations

2.1
avg, IF

2.86
L-index

#	Paper	IF	Citations
23	Investigation of some of the factors influencing fingerprint detection. <i>Forensic Science International</i> , 2018 , 289, 381-389	2.6	31
22	Understanding physical developer (PD): Part I--Is PD targeting lipids?. <i>Forensic Science International</i> , 2015 , 257, 481-487	2.6	30
21	Understanding Physical Developer (PD): Part II--Is PD targeting eccrine constituents?. <i>Forensic Science International</i> , 2015 , 257, 488-495	2.6	24
20	Styryl dye coated metal oxide powders for the detection of latent fingerprints on non-porous surfaces. <i>Forensic Science International</i> , 2012 , 219, 208-14	2.6	16
19	Use of styryl 11 and STaR 11 for the luminescence enhancement of cyanoacrylate-developed fingerprints in the visible and near-infrared regions. <i>Journal of Forensic Sciences</i> , 2011 , 56, 1505-13	1.8	15
18	PolyCyano UV: an investigation into a one-step luminescent cyanoacrylate fuming process. <i>Australian Journal of Forensic Sciences</i> , 2014 , 46, 471-484	1.1	14
17	Evaluation of one-step luminescent cyanoacrylate fuming. <i>Forensic Science International</i> , 2016 , 263, 126-131	1.1	14
16	Impact of one-step luminescent cyanoacrylate treatment on subsequent DNA analysis. <i>Forensic Science International</i> , 2018 , 286, 1-7	2.6	11
15	Effect of hand sanitizer on the performance of fingerprint detection techniques. <i>Forensic Science International</i> , 2017 , 273, 153-160	2.6	8
14	Developing Awareness of Professional Behaviors and Skills in the First-Year Chemistry Laboratory. <i>Journal of Chemical Education</i> , 2018 , 95, 947-953	2.4	7
13	Synthesis and application of an aqueous Nile red microemulsion for the development of fingerprints on porous surfaces. <i>Forensic Science International</i> , 2014 , 244, e48-55	2.6	7
12	An investigation on the secondary transfer of organic gunshot residues. <i>Science and Justice - Journal of the Forensic Science Society</i> , 2019 , 59, 248-255	2	5
11	Using handwriting to infer a writer's country of origin for forensic intelligence purposes. <i>Forensic Science International</i> , 2018 , 282, 144-156	2.6	5
10	The use of handwriting examinations beyond the traditional court purpose. <i>Science and Justice - Journal of the Forensic Science Society</i> , 2017 , 57, 394-400	2	3
9	The screening of identity documents at borders for forensic drug intelligence purpose. <i>Forensic Chemistry</i> , 2020 , 18, 100228	2.8	2
8	Evaluating the effect of barrel length on pellet distribution patterns of sawn-off shotguns. <i>Forensic Science International</i> , 2021 , 320, 110685	2.6	2
7	An effective Physical Developer (PD) method for use in Australian laboratories. <i>Australian Journal of Forensic Sciences</i> , 2018 , 1-6	1.1	1

6	Dataset of coded handwriting features for use in statistical modelling. <i>Data in Brief</i> , 2018 , 16, 1010-1024.	1.2	1
5	Forensic Science: Current State and Perspective by a Group of Early Career Researchers. <i>Foundations of Science</i> , 2017 , 22, 799-825	0.8	1
4	Authors response to comments on "Evaluation of one-step luminescent cyanoacrylate fuming". <i>Forensic Science International</i> , 2016 , 268, e25-e26	2.6	1
3	Investigation into the effect of fingerprint detection chemicals on the analysis and comparison of pressure-sensitive tapes. <i>Forensic Science International</i> , 2020 , 315, 110454	2.6	0
2	Comparison of NIR powders to conventional fingerprint powders. <i>Forensic Science International</i> , 2021 , 328, 111023	2.6	0
1	NMR Spectroscopy in First-Year Chemistry at the University of Technology Sydney. <i>ACS Symposium Series</i> , 2016 , 13-29	0.4	