

Frank Crispino

List of Publications by Year in descending order

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Version: 2024-02-01

72
papers

545
citations

759233
12
h-index

713466
21
g-index

73
all docs

73
docs citations

73
times ranked

256
citing authors

#	ARTICLE	IF	CITATIONS
1	Towards another paradigm for forensic science?. Wiley Interdisciplinary Reviews Forensic Science, 2022, 4, .	2.1	7
2	The Sydney declaration – Revisiting the essence of forensic science through its fundamental principles. Forensic Science International, 2022, 332, 111182.	2.2	54
3	Why teach crime scene management to forensic university students?. Science and Justice - Journal of the Forensic Science Society, 2022, 62, 735-739.	2.1	2
4	Design and synthesis of transparent and flexible nanofibrillated cellulose films to replace petroleum-based polymers. Carbohydrate Polymers, 2021, 254, 117411.	10.2	15
5	Multinational Cooperation and Intervention: Small Steps to Better Results. Information & Security an International Journal, 2021, 48, 160-170.	0.4	0
6	Making security glazing from modified TEMPO oxidized nanofibers and poly vinylbutyral. Cellulose, 2021, 28, 3017-3027.	4.9	1
7	The occurrence and genesis of transfer traces in forensic science: a structured knowledge database. Journal of the Canadian Society of Forensic Science, 2021, 54, 86-100.	0.9	6
8	L'occurrence et la genèse des traces de transfert en criminalistique: une base de connaissances structurée. Journal of the Canadian Society of Forensic Science, 2021, 54, 101-116.	0.9	0
9	First lessons regarding the data analysis of physicochemical traces at activity level in TTADB. Journal of the Canadian Society of Forensic Science, 2021, 54, 139-156.	0.9	3
10	Digital Transformations in Forensic Science and Their Impact on Policing. Palgrave's Critical Policing Studies, 2021, , 173-191.	0.1	1
11	Forensic Science Understanding by Police Managers: New Opportunities to Re-think Its Involvement in Policing. Palgrave's Critical Policing Studies, 2021, , 117-131.	0.1	1
12	Must the random man be unrelated? A lingering misconception in forensic genetics. Forensic Science International (Online), 2020, 2, 35-40.	1.3	5
13	Perspectives on the establishment of a canadian human taphonomic facility: The experience of REST[ES]. Forensic Science International (Online), 2020, 2, 287-292.	1.3	8
14	Contrast Enhancement for the Recovery of Obliterated Serial Numbers in Different Polymers by Correlated Raman Imaging of Strain, Phonon Lifetime, and Strain-Induced Anisotropy. Analytical Chemistry, 2019, 91, 14247-14253.	6.5	6
15	Management of crime scene units by Quebec police senior managers: Insight on forensic knowledge and understanding of key stakeholders. Science and Justice - Journal of the Forensic Science Society, 2019, 59, 524-532.	2.1	13
16	Is the (traditional) Galilean science paradigm well suited to forensic science?. Wiley Interdisciplinary Reviews Forensic Science, 2019, 1, .	2.1	12
17	Paper characteristics and their influence on the ability of single metal deposition to detect fingerprints. Forensic Chemistry, 2019, 12, 8-24.	2.8	7
18	Olivier Ribaux (2014). Police Scientifique, Le Renseignement Par La Trace [Forensic Science, Intelligence Through The Trace]. Policing (Oxford), 2019, 13, 115-116.	1.4	0

#	ARTICLE	IF	CITATIONS
19	Preliminary study of laminated glass with nanocellulose and poly(vinyl butyral) for safety glazing. BioResources, 2019, 14, 4157-4170.	1.0	4
20	The Social Life of Forensic Evidence. Contemporary Sociology, 2018, 47, 469-471.	0.0	0
21	Forensic science 2020 – the end of the crossroads?. Australian Journal of Forensic Sciences, 2018, , 1-12.	1.2	7
22	The “Forensic Mindset”, 2018, , 3-10.		0
23	From Scene to Laboratory to Court. , 2018, , 11-18.		0
24	What Is a Crime Scene?. , 2018, , 19-24.		0
25	Crime Scene Intelligence. , 2018, , 25-37.		0
26	First Responder on the Scene. , 2018, , 55-64.		0
27	The Investigator-In-Charge. , 2018, , 65-70.		0
28	The Forensic Team. , 2018, , 71-83.		1
29	Nonforensic Personnel Superiors, Officials, and the Media. , 2018, , 85-90.		0
30	General Crime Scene Procedure. , 2018, , 91-96.		0
31	“Freezing” the Scene and the Three R’s (Recognize, Recover, and Record). , 2018, , 97-108.		0
32	The Chain of Custody. , 2018, , 109-119.		0
33	Recording the Scene. , 2018, , 121-134.		0
34	Searching for Evidence. , 2018, , 137-148.		0
35	Collection. , 2018, , 167-186.		0
36	Preserving. , 2018, , 187-195.		0

#	ARTICLE	IF	CITATIONS
37	Submitting Evidence to the Laboratory. , 2018, , 197-225.		0
38	Detecting. , 2018, , 149-165.		0
39	Evidence Types and Enhancement. , 2018, , 227-229.		0
40	Chemical Evidence. , 2018, , 231-257.		0
41	Biological Evidence. , 2018, , 259-282.		0
42	Impression Evidence. , 2018, , 283-321.		0
43	Other Types of Evidence. , 2018, , 323-339.		2
44	Crime Scene Reconstruction. , 2018, , 341-344.		2
45	An Archaeological Approach. , 2018, , 345-349.		0
46	Bloodstain Pattern Analysis. , 2018, , 351-360.		0
47	Photogrammetry and 3D Reconstruction — The authors are indebted to Commander Laurent Chartier, Head of the Signal Image Voice Department of the Forensic Research Institute of the Gendarmerie Nationale (IRCGN “ France) for having helped with this section.. , 2018, , 361-377.		1
48	Special Crime Scenes. , 2018, , 381-382.		2
49	Disaster and Mass Fatalities. , 2018, , 383-387.		0
50	Terrorist Crime Scenes. , 2018, , 389-396.		0
51	CBRN Crime Scenes. , 2018, , 397-408.		1
52	Underwater and Underground Crime Scenes — The authors are indebted to Colonel Jean-François Voillot, former head of the Criminal Intervention National Unit of the Forensic Research Institute of the French Gendarmerie in Rosny sous Bois, France (IRCGN), and to Warrant Officer Denis Gagnier serving at the Forensic Cell of the Gendarmerie District Command of the Pyrénées-Atlantiques, for having contributed excellent content for this chapter.. , 2018, , 409-422.		0
53	Les analyses médico-legales de salives: expertise vis-à-vis l'analyse des drogues. Journal of the Canadian Society of Forensic Science, 2017, 50, 90-102.	0.9	3
54	Smartphone and Tablet Applications for Crime Scene Investigation: State of the Art, Typology, and Assessment Criteria. Journal of Forensic Sciences, 2017, 62, 1043-1053.	1.6	6

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55	Reconstruction of Obliterated Characters in Polycarbonate through Spectral Imaging. Analytical Chemistry, 2017, 89, 11648-11652.	6.5	8
56	Expressing the value of forensic science in policing. Australian Journal of Forensic Sciences, 2017, 49, 489-501.	1.2	21
57	Forensic-led regulation strategies. , 2017, , 65-76.		5
58	Les applications de t��l��phones intelligents et tablettes pour l'investigation de sc��ne de crime: ��tat des lieux, typologie et crit��res d��valuation. Journal of the Canadian Society of Forensic Science, 2016, 49, 107-126.	0.9	1
59	Potentiel criminalistique de l'��tude du trafic de drogues au Canada �� partir des donn��es collect��es sur les cryptomarch��s. Journal of the Canadian Society of Forensic Science, 2016, 49, 161-175.	0.9	2
60	The progressive opening of forensic science toward criminological concerns. Security Journal, 2016, 29, 543-560.	1.7	17
61	Education and training in forensic intelligence: a new challenge. Australian Journal of Forensic Sciences, 2015, 47, 49-60.	1.2	24
62	Forensic intelligence: deregulation or return to the roots of forensic science?. Australian Journal of Forensic Sciences, 2015, 47, 61-71.	1.2	28
63	Inclusion probability with dropout: An operational formula. Forensic Science International: Genetics, 2015, 16, 71-76.	3.1	5
64	The end of the (forensic science) world as we know it? The example of trace evidence. Philosophical Transactions of the Royal Society B: Biological Sciences, 2015, 370, 20140260.	4.0	56
65	Forensic application of Carburane ��� a quality control software for the characterisation and differentiation of gasoline petroleum fractions used as fire accelerants. An intelligence approach. Australian Journal of Forensic Sciences, 2015, 47, 127-137.	1.2	3
66	The First Successful Use of a Low Stringency Familial Match in a French Criminal Investigation. Journal of Forensic Sciences, 2014, 59, 816-819.	1.6	9
67	The National DNA Data Bank of Canada: a Quebecer perspective. Frontiers in Genetics, 2013, 4, 249.	2.3	12
68	From Forensics to Forensic Science. Current Issues in Criminal Justice, 2012, 24, 7-24.	1.4	98
69	Impression Evidence. , 2012, , 259-293.		0
70	Forensic science ��� A true science?. Australian Journal of Forensic Sciences, 2011, 43, 157-176.	1.2	28
71	Nature and place of crime scene management within forensic sciences. Science and Justice - Journal of the Forensic Science Society, 2008, 48, 24-28.	2.1	54
72	Computerized forensic assistance software (FAS 1.0) for training and standardized investigation in distributed and disconnected services. Forensic Science International, 2003, 132, 125-129.	2.2	4