

# The Coming Paradigm Shift in Forensic Identification S

Science

309, 892-895

DOI: [10.1126/science.1111565](https://doi.org/10.1126/science.1111565)

Citation Report

#	ARTICLE	IF	CITATIONS
1	A 6.5 ns 1 Mb BiCMOS ECL SRAM. , 1990, , .		18
2	Statistical Models for Assessing the Individuality of Fingerprints. , 0, , .		15
3	EXPERT EVIDENCE AFTER DAUBERT. Annual Review of Law and Social Science, 2005, 1, 105-130.	0.8	56
4	Evidence-based medicine and tort law. Seminars in Diagnostic Pathology, 2005, 22, 167-176.	1.0	8
5	Components of Developmental Plasticity in a Michigan Population of <i>Lucilia sericata</i> (Diptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf	0.9	44
6	Likelihood Ratio Calibration in a Transparent and Testable Forensic Speaker Recognition Framework. , 2006, , .		23
7	Computation of Likelihood Ratios in Fingerprint Identification for Configurations of Three Minutiae. Journal of Forensic Sciences, 2006, 51, 1255-1266.	0.9	75
8	The Impact of DNA Exonerations on the Criminal Justice System. Journal of Law, Medicine and Ethics, 2006, 34, 320-327.	0.4	4
9	Problem-based analysis of bitemark misidentifications: The role of DNA. Forensic Science International, 2006, 159, S104-S109.	1.3	36
10	Effects of Temperature on Development of <i>Phormia regina</i> (Diptera: Calliphoridae) and Use of Developmental Data in Determining Time Intervals in Forensic Entomology. Journal of Medical Entomology, 2006, 43, 1276-1286.	0.9	73
11	Effects of Temperature on Development of <i>Phormia regina</i> (Diptera: Calliphoridae) and Use of Developmental Data in Determining Time Intervals in Forensic Entomology. Journal of Medical Entomology, 2006, 43, 1276-1286.	0.9	56
12	Brain imaging and courtroom evidence: on the admissibility and persuasiveness of fMRI. International Journal of Law in Context, 2006, 2, 233-255.	0.1	59
13	The DNA Expansion Programme and Criminal Investigation. British Journal of Criminology, 2006, 46, 175-192.	1.5	44
14	Data Interpretation in Forensic Sediment and Soil Geochemistry. Environmental Forensics, 2006, 7, 325-334.	1.3	29
15	Components of Developmental Plasticity in a Michigan Population of <i>Lucilia sericata</i> (Diptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf	0.9	73
16	The Social and Legal Construction of Suspects. Annual Review of Law and Social Science, 2006, 2, 39-60.	0.8	61
17	The Socio-Legal Implications of the New Biotechnologies. Annual Review of Law and Social Science, 2007, 3, 321-344.	0.8	24
18	Computational Forensics: Towards Hybrid-Intelligent Crime Investigation. , 2007, , .		11

#	ARTICLE	IF	CITATIONS
19	Analysis of sampling issues using Bayesian networks. <i>Law, Probability and Risk</i> , 2007, 7, 35-60.	1.2	11
20	Computational Forensics: Towards Hybrid-Intelligent Crime Investigation. , 2007, , .		6
21	Comparative Performance and Complementarity of Four Sampling Methods and Arthropod Preference Tests from Human and Porcine Remains at the Forensic Anthropology Center in Knoxville, Tennessee. <i>Journal of Medical Entomology</i> , 2007, 44, 881-894.	0.9	109
22	Fingerprint examination: towards more transparency. <i>Law, Probability and Risk</i> , 2007, 7, 111-118.	1.2	15
23	Comment on 'Scientific validation of fingerprint evidence under Daubert'. <i>Law, Probability and Risk</i> , 2007, 7, 119-126.	1.2	6
24	Statistical Models for Assessing the Individuality of Fingerprints. <i>IEEE Transactions on Information Forensics and Security</i> , 2007, 2, 391-401.	4.5	61
25	Speaker Classification I. <i>Lecture Notes in Computer Science</i> , 2007, , .	1.0	18
26	Fingerprint-Based Recognition. <i>Technometrics</i> , 2007, 49, 262-276.	1.3	24
27	Editorial: Statistics and forensic science. <i>Annals of Applied Statistics</i> , 2007, 1, .	0.5	0
28	THE ROAD TO REDEMPTION: AN AGENDA FOR REFORM. , 2007, , 445-503.		0
29	Evidence evaluation in fingerprint comparison and automated fingerprint identification systemsâ€”Modelling within finger variability. <i>Forensic Science International</i> , 2007, 167, 189-195.	1.3	69
30	<i>Daubert</i> in the States: Diffusion of a New Approach to Expert Evidence in the Courts. <i>Journal of Empirical Legal Studies</i> , 2007, 4, 983-1006.	0.5	12
31	Defending the Scientific Foundations of the Firearms and Tool Mark Identification Discipline: Responding to Recent Challenges. <i>Journal of Forensic Sciences</i> , 2007, 52, 586-594.	0.9	49
32	Emulating DNA: Rigorous Quantification of Evidential Weight in Transparent and Testable Forensic Speaker Recognition. <i>IEEE Transactions on Audio Speech and Language Processing</i> , 2007, 15, 2104-2115.	3.8	112
33	Statistical inference and forensic evidence: Evaluating a bullet lead match.. <i>Law and Human Behavior</i> , 2007, 31, 433-447.	0.6	16
34	Blind validation of postmortem interval estimates using developmental rates of blow flies. <i>Forensic Science International</i> , 2008, 180, 76-80.	1.3	56
35	Generalized Additive Models and <i>Lucilia sericata</i> Growth: Assessing Confidence Intervals and Error Rates in Forensic Entomology*. <i>Journal of Forensic Sciences</i> , 2008, 53, 942-948.	0.9	74
37	Computational Forensics: An Overview. <i>Lecture Notes in Computer Science</i> , 2008, , 1-10.	1.0	28

#	ARTICLE	IF	CITATIONS
38	Hormesis and toxic torts. <i>Human and Experimental Toxicology</i> , 2008, 27, 97-107.	1.1	1
39	Failed Forensics: How Forensic Science Lost Its Way and How It Might Yet Find It. <i>Annual Review of Law and Social Science</i> , 2008, 4, 149-171.	0.8	58
40	<i>Handbook of Biometrics.</i> , 2008, , .		735
41	Neuroscience and crime. <i>Neurocase</i> , 2008, 14, 1-6.	0.2	19
42	<i>Voice Biometrics.</i> , 2008, , 151-170.		12
43	Forensic aspects of DNA-based human identity testing. <i>Journal of Forensic Nursing</i> , 2008, 4, 150-156.	0.2	1
45	What judges know about eyewitness testimony: A comparison of Norwegian and US judges. <i>Psychology, Crime and Law</i> , 2008, 14, 177-188.	0.8	33
46	Epistemics for Forensics. <i>Epistēmōm</i> , 2008, 5, 141-159.	0.6	26
47	<i>On matching latent fingerprints.</i> , 2008, , .		55
48	Forensic aspects of DNA-based human identity testing. <i>Journal of Forensic Nursing</i> , 2008, 4, 150-156.	0.2	0
49	Gold versus platinum: Do jurors recognize the superiority and limitations of DNA evidence compared to other types of forensic evidence?. <i>Psychology, Public Policy, and Law</i> , 2008, 14, 27-62.	0.9	84
51	Law's Looking Glass: Expert Identification Evidence Derived from Photographic and Video Images. <i>Current Issues in Criminal Justice</i> , 2009, 20, 337-377.	0.8	57
53	A Comparative Case Vignette Study of Decision Making in Forensic Psychiatric Cases. <i>International Journal of Forensic Mental Health</i> , 2009, 8, 263-270.	0.6	7
54	University Forensic Science Programs: A Student Attraction Strategy or a Value-Adding Partnership with Industry?. <i>Forensic Science Policy and Management</i> , 2009, 1, 125-129.	0.5	8
55	Some thoughts at the interface of law and statistics. <i>Law, Probability and Risk</i> , 2009, 8, 73-83.	1.2	3
56	The Neural Bases of Normal and Deviant Moral Cognition and Behavior. <i>Topics in Magnetic Resonance Imaging</i> , 2009, 20, 261-270.	0.7	7
57	Cultural consequences of miscarriages of justice. <i>Behavioral Sciences and the Law</i> , 2009, 27, 431-449.	0.6	10
58	Forensic voice comparison and the paradigm shift. <i>Science and Justice - Journal of the Forensic Science Society</i> , 2009, 49, 298-308.	1.3	71

#	ARTICLE	IF	CITATIONS
59	New perspectives in the use of ink evidence in forensic science. Forensic Science International, 2009, 185, 38-50.	1.3	22
60	New perspectives in the use of ink evidence in forensic science. Forensic Science International, 2009, 192, 29-42.	1.3	21
61	The testimony of forensic identification science: What expert witnesses say and what factfinders hear.. Law and Human Behavior, 2009, 33, 436-453.	0.6	73
62	A Perspective on Errors, Bias, and Interpretation in the Forensic Sciences and Direction for Continuing Advancement*. Journal of Forensic Sciences, 2009, 54, 798-809.	0.9	99
63	Upperâ€œBounding the Incidence Rate of Associations Between Camouflage Uniforms and Surveillance Images*. Journal of Forensic Sciences, 2009, 54, 1393-1406.	0.9	1
64	Science and the Death Penalty: DNA, Innocence, and the Debate over Capital Punishment in the United States. Law and Social Inquiry, 2009, 34, 603-633.	0.5	17
65	New perspectives in the use of ink evidence in forensic science: Part I. Development of a quality assurance process for forensic ink analysis by HPTLC. Forensic Science International, 2009, 185, 29-37.	1.3	53
66	Handbook of Fingerprint Recognition. , 2009, , .		1,290
67	Use of event-related brain potentials (ERPs) to assess eyewitness accuracy and deception. International Journal of Psychophysiology, 2009, 73, 218-225.	0.5	18
69	The Athleteâ€™s Biological Passport and Indirect Markers of Blood Doping. Handbook of Experimental Pharmacology, 2009, , 305-326.	0.9	100
70	Editorial: A Vicious Cycle. Forensic Science Policy and Management, 2009, 1, 123-124.	0.5	0
71	Validation of a single nucleotide polymorphism (SNP) typing assay with 49 SNPs for forensic genetic testing in a laboratory accredited according to the ISO 17025 standard. Forensic Science International: Genetics, 2009, 4, 34-42.	1.6	67
72	Forensics without uniqueness, conclusions without individualization: the new epistemology of forensic identification. Law, Probability and Risk, 2009, 8, 233-255.	1.2	106
75	Error rates in bite mark analysis in an in vivo animal model. Forensic Science International, 2010, 201, 45-55.	1.3	11
76	The Social Construction of Expertise. Society, 2010, 47, 220-226.	0.7	16
77	Beliefs about factors affecting the Reliability of eyewitness testimony: A Comparison of judges, jurors and the general public. Applied Cognitive Psychology, 2010, 24, 122-133.	0.9	53
79	Ordinal scales of conclusions for the value of evidence. Science and Justice - Journal of the Forensic Science Society, 2010, 50, 31.	1.3	6
80	Assessing uncertainty in evidential value. Science and Justice - Journal of the Forensic Science Society, 2010, 50, 31.	1.3	0

#	ARTICLE	IF	CITATIONS
82	The utility of dental patterns in forensic dentistry. <i>Forensic Science International</i> , 2010, 195, 166.e1-166.e5.	1.3	23
83	Forensic identification: From a faith-based "Science" to a scientific science. <i>Forensic Science International</i> , 2010, 201, 14-17.	1.3	39
84	Is current bite mark analysis a misnomer?. <i>Forensic Science International</i> , 2010, 201, 33-37.	1.3	32
85	Emotional Experiences and Motivating Factors Associated with Fingerprint Analysis. <i>Journal of Forensic Sciences</i> , 2010, 55, 385-393.	0.9	45
86	Considerations on the ASTM Standards 1789-04 and 1422-05 on the Forensic Examination of Ink. <i>Journal of Forensic Sciences</i> , 2010, 55, 1304-1310.	0.9	11
87	Managing Epistemic Risk in Forensic Science: Sociological Aspects and Issues. <i>Sociology Compass</i> , 2010, 4, 381-392.	1.4	1
88	DNA profiling versus fingerprint evidence: more of the same?. , 2010, , 105-128.		2
89	Forensic DNA profiling and databasing: the Philippine experience. , 0, , 309-330.		1
90	DNA the Nor-way: black-boxing the evidence and monopolising the key. , 0, , 197-217.		3
91	Implicancias y proyecciones forenses en el análisis de la voz. <i>Estudios Filológicos</i> , 2010, , 101-118.	0.1	0
92	Impartiality, efficiency or reliability? A critical response to expert evidence law and procedure in Australia. <i>Australian Journal of Forensic Sciences</i> , 2010, 42, 83-99.	0.7	11
93	Helping with inquiries or helping with profits? The trials and tribulations of a technology of forensic reasoning. <i>Social Studies of Science</i> , 2010, 40, 731-755.	1.5	30
94	A Battle of Forensic Experts is not a Race to the Bottom. <i>Review of Political Economy</i> , 2010, 22, 235-262.	0.6	15
95	Authentication of forensic DNA samples. <i>Forensic Science International: Genetics</i> , 2010, 4, 95-103.	1.6	57
96	Forensic science reform in the 21st century: a major conference, a blockbuster report and reasons to be pessimistic. <i>Law, Probability and Risk</i> , 2010, 9, 1-6.	1.2	4
97	Organization economics explains many forensic science errors. <i>Journal of Institutional Economics</i> , 2010, 6, 71-81.	1.3	6
98	From molecules to management: Adopting DNA-based methods for monitoring biological invasions in aquatic environments. <i>Environmental Research</i> , 2011, 111, 978-988.	3.7	383
99	A Roadmap for Bridging Basic and Applied Research in Forensic Entomology. <i>Annual Review of Entomology</i> , 2011, 56, 401-421.	5.7	248

#	ARTICLE	IF	CITATIONS
100	Basic research in evolution and ecology enhances forensics. Trends in Ecology and Evolution, 2011, 26, 53-55.	4.2	87
101	Latent Fingerprint Matching. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2011, 33, 88-100.	9.7	219
102	Response to letter to the editor by Mr. Mark Barash. Forensic Science International: Genetics, 2011, 5, 255-256.	1.6	2
103	A comment on "The hare and the tortoise: One small step for four SNPs, one giant leap for SNP-kind". Forensic Science International: Genetics, 2011, 5, 358-360.	1.6	3
104	Response to the comment on "The hare and the tortoise: One small step for four SNPs, one giant leap for SNP-kind". Forensic Science International: Genetics, 2011, 5, 361-362.	1.6	0
105	Inferential Validation and Evidence Interpretation. , 2011, , 527-544.		0
106	Bruised Witness: Bernard Spilsbury and the Performance of Early Twentieth-Century English Forensic Pathology. Medical History, 2011, 55, 41-60.	0.1	13
107	Stereotype threat in criminal interrogations: Why innocent Black suspects are at risk for confessing falsely.. Psychology, Public Policy, and Law, 2011, 17, 562-591.	0.9	45
109	Statistical Evidence for the Similarity of the Human Dentition. Journal of Forensic Sciences, 2011, 56, 118-123.	0.9	40
110	Forensic Identification Science Evidence Since Daubert: Part I-A Quantitative Analysis of the Exclusion of Forensic Identification Science Evidence. Journal of Forensic Sciences, 2011, 56, 1180-1184.	0.9	25
111	Measuring the validity and reliability of forensic likelihood-ratio systems. Science and Justice - Journal of the Forensic Science Society, 2011, 51, 91-98.	1.3	128
112	Subjectivity and bias in forensic DNA mixture interpretation. Science and Justice - Journal of the Forensic Science Society, 2011, 51, 204-208.	1.3	244
113	Scientific underpinnings and background to standards and accreditation in digital forensics. Digital Investigation, 2011, 8, 114-121.	3.2	11
114	Operational benefits and challenges of the use of fingerprint statistical models: A field study. Forensic Science International, 2011, 212, 32-46.	1.3	13
115	A mobility index for Canadian butterfly species based on naturalists' knowledge. Biodiversity and Conservation, 2011, 20, 2273-2295.	1.2	44
116	An experimental study of blind proficiency tests in forensic science. Review of Austrian Economics, 2011, 24, 251-271.	0.7	3
117	Similarity and match rates of the human dentition in three dimensions: relevance to bitemark analysis. International Journal of Legal Medicine, 2011, 125, 779-784.	1.2	23
118	Bridging the gaps between non-invasive genetic sampling and population parameter estimation. European Journal of Wildlife Research, 2011, 57, 1-13.	0.7	52

#	ARTICLE	IF	CITATIONS
119	An empirical estimate of the precision of likelihood ratios from a forensic-voice-comparison system. <i>Forensic Science International</i> , 2011, 208, 59-65.	1.3	30
120	Distribution of the minutiae in the fingerprints of a sample of the Spanish population. <i>Forensic Science International</i> , 2011, 208, 79-90.	1.3	41
121	Imaging electrostatic fingerprints with implications for a forensic timeline. <i>Forensic Science International</i> , 2011, 209, e41-e45.	1.3	32
122	Forensic examination of ink by high-performance thin layer chromatography – The United States Secret Service Digital Ink Library. <i>Journal of Chromatography A</i> , 2011, 1218, 2793-2811.	1.8	63
123	A Bayesian approach for interpreting shoemark evidence in forensic casework: Accounting for wear features. <i>Forensic Science International</i> , 2011, 210, 26-30.	1.3	23
124	Policing Markets: The Contested Shaping of Neo-Liberal Forensic Science. <i>British Journal of Criminology</i> , 2011, 51, 671-689.	1.5	28
125	Popular press and forensic genetics in Portugal: Expectations and disappointments regarding two cases of missing children. <i>Public Understanding of Science</i> , 2011, 20, 303-318.	1.6	17
126	Identifying Fingerprint Expertise. <i>Psychological Science</i> , 2011, 22, 995-997.	1.8	91
127	Scientific Evidence in Europe – Admissibility, Evaluation and Equality of Arms. <i>International Commentary on Evidence</i> , 2011, 9, .	0.1	24
128	Actual innocents? Legal limitations and their implications for forensic science and medicine. <i>Australian Journal of Forensic Sciences</i> , 2011, 43, 177-212.	0.7	17
129	Review essay: The building blocks of forensic science and law: Recent work on DNA profiling (and) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.5	15
130	The Athlete Biological Passport. <i>Clinical Chemistry</i> , 2011, 57, 969-976.	1.5	187
131	A Novel Approach to the Education of Fingerprint Experts. <i>Forensic Science Policy and Management</i> , 2011, 2, 28-35.	0.5	3
132	Forensic dentistry and bitemark analysis. <i>Journal of the American Dental Association</i> , 2011, 142, 997-999.	0.7	11
133	Accuracy and reliability of forensic latent fingerprint decisions. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 7733-7738.	3.3	262
134	A CONTEXTUAL APPROACH TO THE ADMISSIBILITY OF THE STATE'S FORENSIC SCIENCE AND MEDICAL EVIDENCE. <i>University of Toronto Law Journal</i> , 2011, 61, 343-409.	1.1	20
135	Why confessions trump innocence.. <i>American Psychologist</i> , 2012, 67, 431-445.	3.8	111
136	How clear is transparent? Reporting expert reasoning in legal cases. <i>Law, Probability and Risk</i> , 2012, 11, 317-329.	1.2	16



#	ARTICLE	IF	CITATIONS
137	Ethical Duties of Attorneys and Experts in Cases Involving Forensic Evidence, from the Perspective of the Defense. , 2012, , 313-342.		0
138	R v Klamo: an example of miscommunication and misunderstanding of expert evidence where the conviction was overturned. Australian Journal of Forensic Sciences, 2012, 44, 323-331.	0.7	6
139	Genetic Justice and Transformations of Criminal Procedure. Nordic Journal of Criminology, 2012, 13, 3-21.	1.0	3
140	Current implementation and future of the Athlete Biological Passport. Bioanalysis, 2012, 4, 1645-1652.	0.6	52
141	Using organizational economics to engage cultural key masters in creating change in forensic science administration to minimize bias and errors. Journal of Institutional Economics, 2012, 8, 93-117.	1.3	4
143	Video Forensics. , 2012, , 327-342.		2
145	The balanced scorecard: Sustainable performance assessment for forensic laboratories. Science and Justice - Journal of the Forensic Science Society, 2012, 52, 209-216.	1.3	33
146	Are there population differences in minutiae frequencies? A comparative study of two Argentinian population samples and one Spanish sample. Forensic Science International, 2012, 222, 266-276.	1.3	25
147	Sampling Flies or Sampling Flaws? Experimental Design and Inference Strength in Forensic Entomology. Journal of Medical Entomology, 2012, 49, 1-10.	0.9	62
148	Opening the DNA black box: demythologizing forensic genetics. New Genetics and Society, 2012, 31, 259-270.	0.7	28
149	The Cool Crucible: Forensic Science and the Frailty of the Criminal Trial. Current Issues in Criminal Justice, 2012, 24, 51-68.	0.8	24
150	Interpretation of Forensic Evidence. , 2012, , 135-158.		6
151	Forensic pathology and miscarriages of justice. Forensic Science, Medicine, and Pathology, 2012, 8, 316-319.	0.6	4
152	Amplification of Oral Streptococcal DNA from Human Incisors and Bite Marks. Current Microbiology, 2012, 65, 207-211.	1.0	8
153	The use of the likelihood ratio for evaluative and investigative purposes in comparative forensic handwriting examination. Forensic Science International, 2012, 214, 189-194.	1.3	19
154	Weakening Forensic Science in Spain: From Expert Evidence to Documentary Evidence*. Journal of Forensic Sciences, 2012, 57, 952-963.	0.9	3
155	Quantifying the Weight of Evidence from a Forensic Fingerprint Comparison: A New Paradigm. Journal of the Royal Statistical Society Series A: Statistics in Society, 2012, 175, 371-415.	0.6	118
157	Informationâ€”Theoretical Assessment of the Performance of Likelihood Ratio Computation Methods. Journal of Forensic Sciences, 2013, 58, 1503-1518.	0.9	74

#	ARTICLE	IF	CITATIONS
158	Forensic Facial Comparison: Issues of Admissibility in the Development of Novel Analytical Technique. Journal of Forensic Sciences, 2013, 58, 859-865.	0.9	19
159	Handwriting. , 2013, , 367-374.		0
160	Just truth? Carefully applying history, philosophy and sociology of science to the forensic use of CCTV images. Studies in History and Philosophy of Science Part C:Studies in History and Philosophy of Biological and Biomedical Sciences, 2013, 44, 80-91.	0.8	7
161	The forensic confirmation bias: Problems, perspectives, and proposed solutions.. Journal of Applied Research in Memory and Cognition, 2013, 2, 42-52.	0.7	419
162	Ethical Issues in Forensic Examination. , 2013, , 219-255.		0
163	Vowel Inherent Spectral Change. , 2013, , .		41
164	Cooperative Amplification-Based Electrochemical Sensor for the Zeptomole Detection of Nucleic Acids. Analytical Chemistry, 2013, 85, 8225-8231.	3.2	36
165	Science, truth, and forensic cultures: The exceptional legal status of DNA evidence. Studies in History and Philosophy of Science Part C:Studies in History and Philosophy of Biological and Biomedical Sciences, 2013, 44, 60-70.	0.8	32
166	The subjectivist interpretation of probability and the problem of individualisation in forensic science. Science and Justice - Journal of the Forensic Science Society, 2013, 53, 192-200.	1.3	36
167	Statistical discrimination of steroid profiles in doping control with support vector machines. Analytica Chimica Acta, 2013, 768, 41-48.	2.6	31
168	Our Environment in Miniature: Dust and the Early Twentieth-Century Forensic Imagination. Representations, 2013, 121, 31-59.	0.1	5
169	Expert evidence in reports and courts. Australian Journal of Forensic Sciences, 2013, 45, 248-262.	0.7	10
170	Expertise in Fingerprint Identification. Journal of Forensic Sciences, 2013, 58, 1519-1530.	0.9	46
171	Establishing Likelihood Ratios for Patterned Garment Comparisons from Seam Measurement Data<sup>,</sup>. Journal of Forensic Sciences, 2013, 58, 631-644.	0.9	0
172	Towards a research culture in the forensic sciences. Australian Journal of Forensic Sciences, 2013, 45, 381-388.	0.7	8
173	Identification personified. Australian Journal of Forensic Sciences, 2013, 45, 315-322.	0.7	4
174	Witnesses' Blindness for their Own Facial Recognition Decisions: A Field Study. Behavioral Sciences and the Law, 2013, 31, 624-636.	0.6	15
175	On the importance of rare features in AFIS-ranked latent fingerprint matched templates. , 2013, , .		1

#	ARTICLE	IF	CITATIONS
176	Using Procedural Justice to Understand, Explain, and Prevent Decision-Making Errors in Forensic Sciences. <i>Organization Management Journal</i> , 2013, 10, 99-109.	0.5	0
177	It's not you, it's the law: Eyewitness memory scholars' disappointment with <i>Perry v. New Hampshire</i> .. <i>Psychology, Public Policy, and Law</i> , 2013, 19, 369-379.	0.9	2
178	Acoustic Features of Filled Pauses in Polish Task-Oriented Dialogues. <i>Archives of Acoustics</i> , 2013, 38, 63-73.	0.9	2
179	A microbial clock provides an accurate estimate of the postmortem interval in a mouse model system. <i>ELife</i> , 2013, 2, e01104.	2.8	270
180	Justicia's Gaze: Surveillance, Evidence and the Criminal Trial. <i>Surveillance &amp; Society</i> , 2013, 11, 252-271.	0.4	9
181	Forensic Speech Science. , 0, , .		3
182	What Italian Defense Attorneys Know about Factors Affecting Eyewitness Accuracy: A Comparison with U.S. and Norwegian Samples. <i>Frontiers in Psychiatry</i> , 2013, 4, 28.	1.3	2
183	OdontologÃa Forense III: Rugas Palatinas y Huellas Labiales en IdentificaciÃn Forense. <i>International Journal of Odontostomatology</i> , 2014, 8, 29-40.	0.0	5
184	The Nature of Expertise in Fingerprint Matching: Experts Can Do a Lot with a Little. <i>PLoS ONE</i> , 2014, 9, e114759.	1.1	43
188	Making sense of the story â€“ the dialogues between the police and forensic laboratories in the construction of DNA evidence. <i>New Genetics and Society</i> , 2014, 33, 181-203.	0.7	14
189	Understanding expertise and non-analytic cognition in fingerprint discriminations made by humans. <i>Frontiers in Psychology</i> , 2014, 5, 737.	1.1	7
190	The Role of Spatial Aggregation in Forensic Entomology: Table 1.. <i>Journal of Medical Entomology</i> , 2014, 51, 1-9.	0.9	25
191	Science and Forensic Science. , 2014, , 23-39.		0
192	Error and its Meaning in Forensic Science. <i>Journal of Forensic Sciences</i> , 2014, 59, 123-126.	0.9	71
193	The effects of extrinsic motivation on signature authorship opinions in forensic signature blind trials. <i>Forensic Science International</i> , 2014, 236, 127-132.	1.3	8
194	Evidence evaluation in fingerprint comparison and automated fingerprint identification systemsâ€”Modeling between finger variability. <i>Forensic Science International</i> , 2014, 235, 86-101.	1.3	18
195	â€˜This Is the Person You Selectedâ€™: Eyewitnesses' Blindness for Their Own Facial Recognition Decisions. <i>Applied Cognitive Psychology</i> , 2014, 28, 753-764.	0.9	12
196	Verification of AFLP kinship methods of entomological evidence by sequencing. <i>Forensic Science International</i> , 2014, 245, 58-62.	1.3	1

#	ARTICLE	IF	CITATIONS
197	Issues and opportunities: The application of the numerical likelihood ratio framework to forensic speaker comparison. <i>Science and Justice - Journal of the Forensic Science Society</i> , 2014, 54, 292-299.	1.3	8
198	Do confessions taint perceptions of handwriting evidence? An empirical test of the forensic confirmation bias.. <i>Law and Human Behavior</i> , 2014, 38, 256-270.	0.6	73
200	Human matching performance of genuine crime scene latent fingerprints.. <i>Law and Human Behavior</i> , 2014, 38, 84-93.	0.6	23
201	Future of Forensic Science in the United Kingdom. , 2014, , 455-464.		0
203	Forensic science as "risky business" identifying key risk factors in the forensic process from crime scene to court. <i>Journal of Criminological Research, Policy and Practice</i> , 2015, 1, 195-206.	0.2	14
206	Design and results of an exploratory double blind testing program in firearms examination. <i>Science and Justice - Journal of the Forensic Science Society</i> , 2015, 55, 514-519.	1.3	20
207	Inter-/Intra-observer Reliability of Hand Assessment Using Skin Detail: A Count-based Method. <i>Journal of Forensic Sciences</i> , 2015, 60, 1605-1612.	0.9	2
208	Relevance of sampling and DNA extraction techniques for the analysis of salivary evidence from bite marks: a case report. <i>Genetics and Molecular Research</i> , 2015, 14, 10165-10171.	0.3	7
209	The Clinical Assessment in the Legal Field: An Empirical Study of Bias and Limitations in Forensic Expertise. <i>Frontiers in Psychology</i> , 2015, 6, 1831.	1.1	20
210	A review of forensic art. <i>Research and Reports in Forensic Medical Science</i> , 0, , 17.	0.0	1
211	The need for reporting standards in forensic science. <i>Law, Probability and Risk</i> , 2015, 14, 169-173.	1.2	7
212	The Differential Effect of Numeracy and Anecdotes on the Perceived Fallibility of Forensic Science. <i>Psychiatry, Psychology and Law</i> , 2015, 22, 616-623.	0.9	12
213	The Third Forensics " images and allusions. <i>Policing and Society</i> , 2015, 25, 521-539.	1.8	6
214	Extraction and analysis of the width, gray scale and radian in Chinese signature handwriting. <i>Forensic Science International</i> , 2015, 255, 123-132.	1.3	4
215	Paradigms of forensic science and legal process: a critical diagnosis. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2015, 370, 20140256.	1.8	17
216	Rewriting ecological succession history: did carrion ecologists get there first?. <i>Quarterly Review of Biology</i> , 2015, 90, 45-66.	0.0	39
217	Segmentation and learning in the quantitative analysis of microscopy images. , 2015, , .		3
218	Deciphering the human condition: the rise of cognitive forensics. <i>Australian Journal of Forensic Sciences</i> , 2015, 47, 386-401.	0.7	28

#	ARTICLE	IF	CITATIONS
219	Discrepancies in expert decision-making in forensic fingerprint examination. <i>Forensic Science International</i> , 2015, 254, 215-226.	1.3	13
220	Perceptual expertise in forensic facial image comparison. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2015, 282, 20151292.	1.2	99
221	Investigation to Exoneration: A Systemic Review of Wrongful Conviction in Australia. <i>Current Issues in Criminal Justice</i> , 2016, 28, 157-172.	0.8	11
224	Rational Thinking Promotes Suspect-friendly Legal Decision Making. <i>Applied Cognitive Psychology</i> , 2016, 30, 460-464.	0.9	4
226	Jurors'™ perceptions of scientific testimony: The role of gender and testimony complexity in trials involving DNA evidence. <i>Cogent Psychology</i> , 2016, 3, 1264657.	0.6	5
227	Science, technology, or the expert witness: What influences jurors'™ judgments about forensic science testimony?. <i>Psychology, Public Policy, and Law</i> , 2016, 22, 401-413.	0.9	28
228	How cognitive infocommunications play a critical role in shaping the future of forensic sciences defining forensic cognitive infocommunications. , 2016, , .		1
229	Quantitative assessment of the facial features of a Mexican population dataset. <i>Forensic Science International</i> , 2016, 262, 283.e1-283.e9.	1.3	7
230	Distinguishing Between Legally and Illegally Produced Gold in South Africa. <i>Journal of Forensic Sciences</i> , 2016, 61, S230-6.	0.9	9
231	Use of relevant data, quantitative measurements, and statistical models to calculate a likelihood ratio for a Chinese forensic voice comparison case involving two sisters. <i>Forensic Science International</i> , 2016, 267, 115-124.	1.3	4
232	Policy messes and their management. <i>Policy Sciences</i> , 2016, 49, 351-372.	1.5	12
233	Inter-speaker variability in forensic voice comparison: A preliminary evaluation. , 2016, , .		3
234	Definition and Purpose. <i>Security Science and Technology</i> , 2016, , 1-12.	0.5	1
235	The Y-Chromosome Haplotype Reference Database (YHRD) â€” Publicly Available Reference and Research Datasets for the Forensic Interpretation of Y-Chromosome STR Profiles. <i>Security Science and Technology</i> , 2016, , 231-248.	0.5	5
236	When self-report trumps science: Effects of confessions, DNA, and prosecutorial theories on perceptions of guilt.. <i>Psychology, Public Policy, and Law</i> , 2016, 22, 127-140.	0.9	33
238	Mastering evidence and proof: A tribute to Mike Redmayne. <i>International Journal of Evidence and Proof</i> , 2016, 20, 89-94.	0.2	0
239	Getting Away With Murder. <i>Homicide Studies</i> , 2016, 20, 3-24.	0.7	16
240	These two are different. Yes, they'™re the same: Choice blindness for facial identity. <i>Consciousness and Cognition</i> , 2016, 40, 93-104.	0.8	11

#	ARTICLE	IF	CITATIONS
241	Legal versus non-legal approaches to forensic science evidence. <i>International Journal of Evidence and Proof</i> , 2016, 20, 3-28.	0.2	13
242	A demonstration of the application of the new paradigm for the evaluation of forensic evidence under conditions reflecting those of a real forensic-voice-comparison case. <i>Science and Justice - Journal of the Forensic Science Society</i> , 2016, 56, 42-57.	1.3	24
243	The novel pillar[5]arene derivative for recyclable electrochemical sensing platform of homogeneous DNA hybridization. <i>Sensors and Actuators B: Chemical</i> , 2016, 227, 497-503.	4.0	37
244	Misconduct at the Lab? A Performance Task Case Study for Teaching Data Analysis and Critical Thinking. <i>Journal of Chemical Education</i> , 2016, 93, 314-317.	1.1	15
245	Osteometric sorting of skeletal elements from a sample of modern Colombians: a pilot study. <i>International Journal of Legal Medicine</i> , 2016, 130, 541-550.	1.2	6
246	Supporting fingerprint identification assessments using a skin stretch model " A preliminary study. <i>Forensic Science International</i> , 2017, 272, 41-49.	1.3	6
247	Automated Fingerprint Identification Systems: From Fingerprints to Fingermarks. <i>Advances in Computer Vision and Pattern Recognition</i> , 2017, , 37-61.	0.9	7
248	Defining an Anthropological Biohistorical Research Agenda: The History, Scale, and Scope of an Emerging Discipline. , 0, , 1-28.		1
250	Development of European standards for evaluative reporting in forensic science. <i>International Journal of Evidence and Proof</i> , 2017, 21, 14-29.	0.2	22
251	EviPlant: An efficient digital forensic challenge creation, manipulation and distribution solution. <i>Digital Investigation</i> , 2017, 20, S29-S36.	3.2	14
252	Organizational learning in forensic fingerprint investigation: Solving critical challenges with organizational rule construction. <i>Learning, Culture and Social Interaction</i> , 2017, 13, 75-89.	1.1	0
253	Evidential value of polymeric materials" chemometric tactics for spectral data compression combined with likelihood ratio approach. <i>Analyst, The</i> , 2017, 142, 3867-3888.	1.7	6
254	Sample size and the multivariate kernel density likelihood ratio: How many speakers are enough?. <i>Speech Communication</i> , 2017, 94, 15-29.	1.6	6
255	Making forensic science fit for justice. <i>Australian Journal of Forensic Sciences</i> , 2017, 49, 502-525.	0.7	4
256	Perceived realism and the CSI-effect. <i>Cogent Social Sciences</i> , 2017, 3, 1294446.	0.5	2
257	Initial evidence for the assimilation hypothesis. <i>Psychology, Crime and Law</i> , 2017, 23, 1010-1020.	0.8	8
259	Evidence Evaluation of Gait Biometrics for Forensic Investigation. <i>Intelligent Systems Reference Library</i> , 2017, , 307-326.	1.0	11
260	The illusion of the perfect alibi: Establishing the base rate of non"offenders' alibis. <i>Journal of Investigative Psychology and Offender Profiling</i> , 2017, 14, 23-42.	0.4	13

#	ARTICLE	IF	CITATIONS
262	A rendezvous between forensic science and criminology. , 2017, , 48-61.		0
263	Forensic-led regulation strategies. , 2017, , 65-76.		5
264	Microscopic Hair Comparison. , 2017, , 25-55.		1
265	Forensic genetics and genomics: Much more than just a human affair. PLoS Genetics, 2017, 13, e1006960.	1.5	71
266	Reducing tunnel vision with a penâ€”andâ€”paper tool for the weighting of criminal evidence. Journal of Investigative Psychology and Offender Profiling, 2018, 15, 227-233.	0.4	19
267	What do the experts know? Calibration, precision, and the wisdom of crowds among forensic handwriting experts. Psychonomic Bulletin and Review, 2018, 25, 2346-2355.	1.4	16
268	Microplate chemiluminescent assay for HBV DNA detection using 3-(10â€²-phenothiazinyl)propionic acid/N-morpholinopyridine pair as enhancer of HRP-catalyzed chemiluminescence. Analytical Biochemistry, 2018, 543, 33-36.	1.1	16
269	Sentencing on the Evidence. Criminal Justice Policy Review, 2018, 29, 365-390.	0.5	6
270	Considerations when designing human performance tests in the forensic sciences. Australian Journal of Forensic Sciences, 2018, 50, 166-182.	0.7	8
271	You canâ€™t hide encoded evidence: DNA recovery from different fabrics after washing. Australian Journal of Forensic Sciences, 2018, 50, 355-360.	0.7	6
272	Identification of Bodies by Unique Serial Numbers on Implanted Medical Devices. Journal of Forensic Sciences, 2018, 63, 740-744.	0.9	12
273	A systematic analysis of misleading evidence in unsafe rulings in England and Wales. Science and Justice - Journal of the Forensic Science Society, 2018, 58, 128-137.	1.3	39
275	Convictions through Kith and Kin: Legal, Policy and Ethical Issues in DNA Familial Matching and Genetic Metadata. Current Issues in Criminal Justice, 2018, 29, 243-258.	0.8	0
276	Decisional Dimensions in Expert Witness Testimony â€” A Structural Analysis. Frontiers in Psychology, 2018, 9, 2073.	1.1	3
277	Improving Judge & Jury Evaluation of Scientific Evidence. Daedalus, 2018, 147, 164-180.	0.9	4
278	Forensics in hand: new trends in forensic devices (2013â€”2017). Analytical Methods, 2018, 10, 5135-5163.	1.3	59
279	Planting attack on latent fingerprints. IET Biometrics, 2018, 7, 396-404.	1.6	2
280	Genomics as a service: A joint computing and networking perspective. Computer Networks, 2018, 145, 27-51.	3.2	8

#	ARTICLE	IF	CITATIONS
281	A response to "Likelihood ratio as weight of evidence: A closer look" by Lund and Iyer. <i>Forensic Science International</i> , 2018, 288, e15-e19.	1.3	12
282	Big data in forensic genetics. <i>Forensic Science International: Genetics</i> , 2018, 37, 102-105.	1.6	18
283	Warnings to Counter Choice Blindness for Identification Decisions: Warnings Offer an Advantage in Time but Not in Rate of Detection. <i>Frontiers in Psychology</i> , 2018, 9, 981.	1.1	2
284	Are forensic scientists experts?. <i>Journal of Applied Research in Memory and Cognition</i> , 2018, 7, 199-208.	0.7	25
285	Chemiluminescent Detection of HIV DNA Based on Allosteric Activation of Peroxidase-Mimicking DNAzyme. <i>Moscow University Chemistry Bulletin</i> , 2018, 73, 7-12.	0.2	0
286	Considering forensic science: individual differences, opposing expert testimony and juror decision making. <i>Psychology, Crime and Law</i> , 2019, 25, 23-49.	0.8	3
287	Perceptions and estimates of error rates in forensic science: A survey of forensic analysts. <i>Forensic Science International</i> , 2019, 302, 109887.	1.3	24
288	Succession of oral microbiota community as a tool to estimate postmortem interval. <i>Scientific Reports</i> , 2019, 9, 13063.	1.6	29
289	Beliefs about error rates and human judgment in forensic science. <i>Forensic Science International</i> , 2019, 297, 138-147.	1.3	28
290	The social life of forensic evidence and the epistemic sub-cultures in an inquisitorial justice system: Analysis of SaltÅ case. <i>Science and Justice - Journal of the Forensic Science Society</i> , 2019, 59, 471-479.	1.3	6
291	The forensic disclosure model: What should be disclosed to, and by, forensic experts?. <i>International Journal of Law, Crime and Justice</i> , 2019, 59, 100330.	0.4	23
292	Computer-aided image analysis of crayfish bite marks "reinterpreting evidence: A case report. <i>Forensic Science International</i> , 2019, 299, 203-207.	1.3	2
293	Lip print identification: Current perspectives. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2019, 65, 32-38.	0.5	23
294	Triple Amplification Strategy for the Improved Efficiency of a Microplate-Based Assay for the Chemiluminescent Detection of DNA. <i>Analytical Letters</i> , 2019, 52, 1352-1362.	1.0	8
295	Expert Witnesses, Dissociative Amnesia, and Extraordinary Remembering: Response to Brand et al.. <i>Psychological Injury and Law</i> , 2019, 12, 281-285.	1.0	10
296	Motor control and kinematics. , 2019, , 5-16.		0
297	Assessment of signature complexity. , 2019, , 31-41.		0
298	Validity and reliability. , 2019, , 129-139.		2



#	ARTICLE	IF	CITATIONS
299	Psychological Assessments in Legal Contexts: Are Courts Keeping "Junk Science" Out of the Courtroom?. <i>Psychological Science in the Public Interest: A Journal of the American Psychological Society</i> , 2019, 20, 135-164.	6.7	45
300	Evaluation of postmortem biochemical markers: Completeness of data and assessment of implication in the field. <i>Science and Justice - Journal of the Forensic Science Society</i> , 2019, 59, 177-180.	1.3	16
301	Eyes Wide Shut: Failures to Teach Student Journalists About Eyewitness Error. <i>Journalism and Mass Communication Educator</i> , 2019, 74, 345-357.	0.4	4
302	Evaluative Spillovers from Technological Change: The Effects of "DNA Envy" on Occupational Practices in Forensic Science. <i>Administrative Science Quarterly</i> , 2020, 65, 606-643.	4.8	32
303	The application of Gammatone frequency cepstral coefficients for forensic voice comparison under noisy conditions. <i>Australian Journal of Forensic Sciences</i> , 2020, 52, 553-568.	0.7	7
304	Dataset of Digitized RACs and Their Rarity Score Analysis for Strengthening Shoeprint Evidence. <i>Journal of Forensic Sciences</i> , 2020, 65, 762-774.	0.9	7
305	Does DNA evidence in the form of a likelihood ratio affect perceivers' sensitivity to the strength of a suspect's alibi?. <i>Psychonomic Bulletin and Review</i> , 2020, 27, 1325-1332.	1.4	2
306	(Mis)use of scientific measurements in forensic science. <i>Forensic Science International (Online)</i> , 2020, 2, 333-338.	0.6	36
307	Implementing blind proficiency testing in forensic laboratories: Motivation, obstacles, and recommendations. <i>Forensic Science International (Online)</i> , 2020, 2, 293-298.	0.6	12
308	High Precision Open-World Website Fingerprinting. , 2020, , .		33
309	Forensic dentistry: Far beyond Netflix. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2020, 74, 102032.	0.5	2
310	Context effect and confirmation bias in criminal fact finding. <i>Legal and Criminological Psychology</i> , 2020, 25, 80-89.	1.5	17
311	Individual differences impact memory for a crime: A study on executive functions resources. <i>Consciousness and Cognition</i> , 2020, 84, 103000.	0.8	11
312	Identifying Suspicious Bodies? Historically Tracing Criminal Identification Technologies in Portugal. <i>Surveillance &amp; Society</i> , 2020, 18, 30-47.	0.4	1
313	Estimation of sex in forensic examinations using logistic regression and likelihood ratios. <i>Forensic Science International: Reports</i> , 2020, 2, 100118.	0.4	5
314	Morphoscopic ancestry estimates in Filipino crania using multivariate probit regression models. <i>American Journal of Physical Anthropology</i> , 2020, 172, 386-401.	2.1	7
315	Stature estimation in forensic examinations using regression analysis: A likelihood ratio perspective. <i>Forensic Science International: Reports</i> , 2020, 2, 100069.	0.4	6
316	Ingroup biases of forensic experts: perceptions of wrongful convictions versus exonerations. <i>Psychology, Crime and Law</i> , 2021, 27, 89-104.	0.8	2

#	ARTICLE	IF	CITATIONS
317	Testing the accuracy and reliability of palmar friction ridge comparisons – A black box study. <i>Forensic Science International</i> , 2021, 318, 110457.	1.3	20
319	Quantification of the weight of fingerprint evidence using a ROC-based Approximate Bayesian Computation algorithm for model selection. <i>Electronic Journal of Statistics</i> , 2021, 15, .	0.4	1
320	Forensic Certainties. , 2021, , 21-48.		0
321	The occurrence and genesis of transfer traces in forensic science: a structured knowledge database. <i>Journal of the Canadian Society of Forensic Science</i> , 2021, 54, 86-100.	0.7	6
322	L'occurrence et la genèse des traces de transfert en criminalistique: une base de connaissances structurée. <i>Journal of the Canadian Society of Forensic Science</i> , 2021, 54, 101-116.	0.7	0
323	More on Normic Support and the Criminal Standard of Proof. <i>Mind</i> , 2021, 130, 943-960.	0.2	5
324	Reliability validation for file system interpretation. <i>Forensic Science International: Digital Investigation</i> , 2021, 37, 301174.	1.2	1
325	The Triad Approach for Human Identification: The Role of Biological Anthropologists in Collaborative Forensic Genetic Genealogy Efforts. <i>Forensic Genomics</i> , 2021, 1, 60-71.	0.3	2
326	“Anyone who commits such a cruel crime, must be criminally irresponsible”: context effects in forensic psychological assessment. <i>Psychiatry, Psychology and Law</i> , 0, , 1-10.	0.9	1
328	Knowledge about eyewitness testimony: a survey of Indonesian police officers and psychologists. <i>Psychology, Crime and Law</i> , 2022, 28, 763-777.	0.8	7
329	Digital evidence: Unaddressed threats to fairness and the presumption of innocence. <i>Computer Law and Security Review</i> , 2021, 42, 105575.	1.3	17
330	Triplet loss-based embeddings for forensic speaker identification in Spanish. <i>Neural Computing and Applications</i> , 0, , 1.	3.2	0
331	Forensic science and the principle of excluded middle: “Inconclusive” decisions and the structure of error rate studies. <i>Forensic Science International (Online)</i> , 2021, 3, 100147.	0.6	19
334	Linkages between Biometrics and Forensic Science. , 2008, , 425-459.		25
335	Some Thoughts on the Role of Probabilistic Reasoning in the Evaluation of Evidence. , 2009, , 33-47.		5
336	Automatic Speaker Recognition for Forensic Case Assessment and Interpretation. , 2012, , 21-39.		10
337	Forensic Facial Analysis. , 2014, , 1713-1729.		2
338	Soil Comparisons Using Small Soil Traces, A Case Report. <i>Soil Forensics</i> , 2016, , 61-69.	0.2	8

#	ARTICLE	IF	CITATIONS
339	From Biometric Scores to Forensic Likelihood Ratios. <i>Advances in Computer Vision and Pattern Recognition</i> , 2017, , 305-327.	0.9	12
340	Human Factors in Forensic Face Identification. <i>Advances in Computer Vision and Pattern Recognition</i> , 2017, , 195-218.	0.9	6
341	Forensic Automatic Speaker Classification in the "Coming Paradigm Shift". <i>Lecture Notes in Computer Science</i> , 2007, , 205-217.	1.0	11
342	Vowel Inherent Spectral Change in Forensic Voice Comparison. , 2013, , 263-282.		6
343	Evaluation of AFIS-Ranked Latent Fingerprint Matched Templates. <i>Lecture Notes in Computer Science</i> , 2014, , 230-241.	1.0	3
344	Assessing the frequency of general fingerprint patterns by fingerprint examiners and novices. <i>Forensic Science International</i> , 2020, 313, 110347.	1.3	6
345	Forensic Speaker Identification: a tutorial. <i>IEEE Latin America Transactions</i> , 2017, 15, 1754-1770.	1.2	7
347	- Cyanoacrylate Fuming Method. , 2012, , 280-309.		5
348	Fingermarks, Bitemarks and Other Impressions (Barefoot, Ears, Lips). , 2010, , 695-778.		1
349	Legal Professionals' Knowledge of Eyewitness Testimony in China: A Cross-Sectional Survey. <i>PLoS ONE</i> , 2016, 11, e0148116.	1.1	7
350	A response to the UK Position Statement on forensic speaker comparison. <i>International Journal of Speech, Language and the Law</i> , 2009, 16, .	0.2	26
351	A likelihood ratio-based evaluation of strength of authorship attribution evidence in SMS messages using N-grams. <i>International Journal of Speech, Language and the Law</i> , 2014, 21, 23-50.	0.2	13
352	Comparative Performance and Complementarity of Four Sampling Methods and Arthropod Preference Tests from Human and Porcine Remains at the Forensic Anthropology Center in Knoxville, Tennessee. <i>Journal of Medical Entomology</i> , 2007, 44, 881-894.	0.9	57
353	The Forensic Disclosure Model: What Should be Disclosed To, and By, Forensic Experts?. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1
355	Biolegalidade, imaginário forense e investigação criminal*. <i>Revista Critica De Ciencias Sociais</i> , 2012, , 61-84.	0.0	1
356	Biolegality, the Forensic Imaginary and Criminal Investigation*. <i>RCCS Annual Review</i> , 2013, , .	0.1	4
357	Suspect sciences? Evidentiary Problems with Emerging Technologies. <i>International Journal of Digital Crime and Forensics</i> , 2010, 2, 40-72.	0.5	4
358	Probabilistic Evaluation of SMS Messages as Forensic Evidence. <i>International Journal of Digital Crime and Forensics</i> , 2012, 4, 47-57.	0.5	5

#	ARTICLE	IF	CITATIONS
359	Role of forensic odontologist in post mortem person identification. Dental Research Journal, 2012, 9, 522.	0.2	32
360	Latent justice? A review of adversarial challenges to fingerprint evidence. Science and Justice - Journal of the Forensic Science Society, 2022, 62, 21-29.	1.3	1
363	THE EVIDENCE TRILOGY AND FORENSIC SCIENCE. , 2007, , 341-366.		0
364	THE COURTS: BATTLEFIELD FOR THE TRUTH AND A CHANGING PARADIGM. , 2007, , 221-234.		0
365	Daubert in the States: Diffusion of a New Approach to Expert Evidence in Court. SSRN Electronic Journal, 0, , .	0.4	1
366	Addressing database mismatch in forensic speaker recognition with Ahumada III: a public real-casework database in Spanish. , 0, , .		10
367	A False Confession to Murder in Washington, D.C.. , 2008, , 205-217.		1
368	Fingerprint Matching, Manual. , 2009, , 502-509.		0
369	Authorship Attribution under the Rules of Evidence: Empirical Approaches in a Layperson's Legal System. International Journal of Speech, Language and the Law, 2009, 15, 219-247.	0.2	2
370	Where There's Smoke, There's Fire: A Comparative Analysis of Judicial Outcomes and the Legal Rhetoric of Expert Evidence (Doctoral Dissertation). SSRN Electronic Journal, 0, , .	0.4	0
371	Legal Issues for Research and Practice in Computational Forensics. Advances in Digital Crime, Forensics, and Cyber Terrorism, 2010, , 496-515.	0.4	0
373	Evidence-Based Pathology and Tort Law: How Do They Compare?. , 2011, , 337-348.		0
374	Digital Evidence. , 2011, , 37-72.		0
375	Facial Recognition, Facial Expression and Intention Detection. The International Library of Ethics, Law and Technology, 2012, , 229-255.	0.2	0
376	Suspect Sciences?. , 2012, , 216-249.		0
378	Low Variance Non-Contemporaneous Recordings Using Multitaper Analysis in Forensic Applications. International Journal of Modeling and Optimization, 0, , 425-428.	0.4	1
379	How We Know That the Policy Mess Is Managed Better. , 2013, , 144-154.		0
381	Professional Challenges. , 2013, , 128-143.		0

#	ARTICLE	IF	CITATIONS
382	When Reliability Is Mess Management. , 2013, , 16-31.		0
384	Bad Mess Management. , 2013, , 56-77.		0
385	Good Mess Management. , 2013, , 78-105.		0
386	The Wider Framework for Managing Mess Reliably. , 2013, , 32-55.		0
387	Introducing Policy Messes, Management, and Their Managers. , 2013, , 1-15.		0
388	Societal Challenges. , 2013, , 106-127.		0
390	A Likelihood Ratio-Based Forensic Text Comparison in SMS Messages. Advances in Information Security, Privacy, and Ethics Book Series, 2014, , 208-224.	0.4	0
391	Philosophy of Forensic Identification. , 2014, , 3513-3526.		1
392	Fingerprint Matching, Manual. , 2014, , 1-12.		0
393	Forensic Reform. , 2014, , 339-357.		0
394	Expert Scientific Evidence in the Investigation and Prosecution of Child Sexual Abuse in Adversarial Jurisdictions. , 2014, , 377-392.		0
395	Forensic Science and Miscarriages of Justice. , 2014, , 1763-1773.		1
396	Fingerprint Identification. , 2014, , 1648-1664.		1
397	Identification Technologies in Policing and Proof. , 2014, , 2407-2419.		0
398	Forensics. , 2014, , 646-652.		0
399	An information theory based data-homogeneity measure for voice comparison. , 0, , .		4
400	Science, Technology, or the Examiner Experience: What Influences Jurors' Judgments About Forensic Science Testimony?. SSRN Electronic Journal, 0, , .	0.4	0
402	Forensic DNA Typing. , 2016, , 793-810.		3

#	ARTICLE	IF	CITATIONS
403	Proposta de Construção de um Banco de Dados de Amostras de Fala para Uso Forense em um Arcabouço Bayesiano. Revista Brasileira De Criminalística, 2016, 5, 35-45.	0.1	1
404	Fenomen identyfikacji genetycznej. Opolskie Studia Administracyjno-Prawne, 2019, 14, 37-49.	0.0	0
406	Handwriting examinations in Poland. , 0, 45, 37-51.		0
407	Forensic Applications. , 2019, , 137-188.		0
408	Rozważania o nowym paradygmacie kryminalistyki. Studia Prawnoustrojowe, 2020, , .	0.0	0
409	Wrongful convictions and forensic science. Wiley Interdisciplinary Reviews Forensic Science, 2021, 3, .	1.2	6
410	Brain Trauma Mortality Rate Score Scale (BTMRSS): Postmortem Evaluation of the Events. Korean Journal of Neurotrauma, 2020, 16, 166.	0.2	0
411	Sharing innovative methods, data and knowledge across sociophonetics and forensic speech science. Linguistics Vanguard: Multimodal Online Journal, 2020, 6, .	1.7	1
412	The Psychology of Forensic Evidence. Zeitschrift Fur Psychologie / Journal of Psychology, 2020, 228, 145-148.	0.7	1
413	Psychological Aspects of Forensic Identification Evidence. , 2020, , 31-68.		10
414	Probabilistic Evaluation of SMS Messages as Forensic Evidence. , 0, , 138-149.		0
415	The Logic of Inference and Decision for Scientific Evidence. , 2021, , 251-266.		0
416	Análise da produção científica e tecnológica acerca da Ciência Forense Digital. Research, Society and Development, 2020, 9, e45391110224.	0.0	0
417	The strange persistence of (source) identification claims in forensic literature through descriptivism, diagnosticism and machinism. Forensic Science International (Online), 2022, 4, 100222.	0.6	6
418	Calibration of score based likelihood ratio estimation in automated forensic facial image comparison. Forensic Science International, 2022, 334, 111239.	1.3	5
419	Identification of writing marks from pencil lead through machine learning based on laser-induced breakdown spectroscopy. Optik, 2022, 259, 169008.	1.4	4
420	Toward a common language for quality issues in forensic science. Wiley Interdisciplinary Reviews Forensic Science, 2022, 4, .	1.2	2
421	DNA as "ready-made evidence": An analysis of Portuguese judges' views. International Journal of Evidence and Proof, 2022, 26, 121-135.	0.2	1

#	ARTICLE	IF	CITATIONS
425	Latent Justice. , 2022, , 248-295.		0
426	Prevention and Education. , 2022, , 296-322.		0
427	Advancing a paradigm shift in evaluation of forensic evidence: The rise of forensic data science. Forensic Science International (Online), 2022, 5, 100270.	0.6	8
430	Suggested false memories of a non-existent film: forensically relevant individual differences in the crashing memories paradigm. Memory, 0, , 1-7.	0.9	4
432	Likelihood ratios in psychological expert opinion, and their reception by professional judges. International Journal of Evidence and Proof, 2022, 26, 325-341.	0.2	3
434	A new uniform framework of source attribution in forensic science. Humanities and Social Sciences Communications, 2022, 9, .	1.3	2
436	Odontologisk aldersvurdering – grenser mellom vitenskap og klinisk erfaring. , 2007, 117, .		0
437	Forensic DNA Profiling. Research for Development, 2022, , 151-202.	0.2	0
438	Construction, Mechanism, and Forensic Application of Green-Light-Excited Fluorescent Carbon Dots/Diatomite Composites. ACS Sustainable Chemistry and Engineering, 2022, 10, 14294-14308.	3.2	9
439	Leading Interview and Interrogation Techniques. Focus on Cognitive Interview. , 2022, 16, 45-63.		0
440	Psychopathic personality traits are linked to reduced false memories for negative events. British Journal of Psychology, 2023, 114, 176-193.	1.2	1
441	Public and Professionals' Perceptions of Wrongful Convictions in Pakistan: Scale Development and Validation. Asian Journal of Criminology, 0, , .	1.1	0
442	Torgersen er dømt på feil premisser. , 2006, 116, .		0
443	Weight of authorship evidence with multiple categories of stylometric features: A multinomial-based discrete model. Science and Justice - Journal of the Forensic Science Society, 2023, 63, 181-199.	1.3	1
444	Predicting the Postmortem Interval Based on Gravesoil Microbiome Data and a Random Forest Model. Microorganisms, 2023, 11, 56.	1.6	5
445	Dental pattern diversity in a military population and its usefulness for assessing the degree of certainty in dental identification. Forensic Science International, 2023, 345, 111609.	1.3	0
446	The Code of Ethics and Conduct for Forensic Specialists: A Framework from The Portuguese Association of Forensic Sciences. Forensic Sciences, 2023, 3, 169-178.	0.8	1
447	Implications of Vascularized Composite Allotransplantation in Plastic Surgery on Legal Medicine. Journal of Clinical Medicine, 2023, 12, 2308.	1.0	1

#	ARTICLE	IF	CITATIONS
448	Wrongful convictions and claims of false or misleading forensic evidence. Journal of Forensic Sciences, 2023, 68, 908-961.	0.9	4
449	Effects of language mismatch in automatic forensic voice comparison using deep learning embeddings. Journal of Forensic Sciences, 2023, 68, 871-883.	0.9	2
450	Forensic odontology: Wrong convictions, "bad apples" and "the innocence files". Journal of Clinical Forensic and Legal Medicine, 2023, 96, 102528.	0.5	1
463	The Breda Six. , 2023, , 123-136.		0