Biometrics: privacy's foe or privacy's friend?

Citation Report

#	ARTICLE	IF	CITATIONS
1	Introduction to Biometrics. , 1996, , 1-41.		41
2	On enhancing biometric authentication with data protection. , 0, , .		6
3	Configuration agents, control and privacy. , 2000, , .		24
4	Fusion of correlated decisions for writer verification. Pattern Recognition, 2001, 34, 47-61.	8.1	21
5	Features for robust face-based identity verification. Signal Processing, 2003, 83, 931-940.	3.7	24
6	Fast features for face authentication under illumination direction changes. Pattern Recognition Letters, 2003, 24, 2409-2419.	4.2	111
7	Structurally noise resistant classifier for multi-modal person verification. Pattern Recognition Letters, 2003, 24, 3089-3099.	4.2	0
8	Usability and biometric verification at the ATM interface. , 2003, , .		77
9	Biometric recognition: security and privacy concerns. IEEE Security and Privacy, 2003, 1, 33-42.	1.2	780
10	Noise resistant audio-visual verification via structural constraints. , 0, , .		0
11	Security Issues and Solutions in Distributed Heterogeneous Mobile Database Systems. Advances in Computers, 2004, 61, 107-198.	1.6	6
12	Identity verification using speech and face information. , 2004, 14, 449-480.		134
13	Fingerprint Classification and Matching. , 2005, , 1219-XXXV.		35
14	Fingerprint Identification Technology. , 2005, , 22-61.		13
15	Algorithm optimization and architectural design of periodicity transform for biometric applications. , 0, , .		2
16	Audio-Visual Biometrics. Proceedings of the IEEE, 2006, 94, 2025-2044.	21.3	92
17	User authentication via adapted statistical models of face images. IEEE Transactions on Signal Processing, 2006, 54, 361-373.	5.3	86
18	On transforming statistical models for non-frontal face verification. Pattern Recognition, 2006, 39, 288-302.	8.1	49

#	ARTICLE	IF	CITATIONS
19	Systems Plan for Combating Identity Theft - A Theoretical Framework. , 2007, , .		2
20	Lend me your arms: The use and implications of humancentric RFID. Electronic Commerce Research and Applications, 2007, 6, 29-39.	5.0	53
21	Multimodal biometrics for identity documents (). Forensic Science International, 2007, 167, 154-159.	2.2	19
22	Hotel Customer Perceptions of Biometric Door Locks: Convenience and Security Factors. Journal of Hospitality Marketing and Management, 2008, 17, 162-183.	0.4	23
23	Understanding user perspectives on biometric technology. Communications of the ACM, 2008, 51, 115-118.	4.5	47
24	Audiovisual Speech Processing. , 2009, , 689-737.		2
25	Trustworthy biometric hashing method. , 2009, , .		3
26	User authentication using keystroke dynamics for cellular phones. IET Signal Processing, 2009, 3, 333.	1.5	86
27	Fractional biometrics: safeguarding privacy in biometric applications. International Journal of Information Security, 2010, 9, 69-82.	3.4	6
28	Characteristic trade-offs in designing large-scale biometric-based identity management systems. Journal of Network and Computer Applications, 2010, 33, 342-351.	9.1	17
29	Demystifying the number of the beast in the book of revelation: Examples of ancient cryptology and the interpretation of the &#x201C;666&#x201D; conundrum. , 2010, , .		3
30	Fingerprint Identification and its Applications in Information Security Fields. , 2010, , .		4
31	The impact of personality on acceptance of privacy-sensitive technologies: A comparative study of RFID and finger vein authentication systems. , 2010, , .		4
32	Cash at Your Fingertips: Biometric Technology for Transfers in Developing and Resource-Rich Countries. SSRN Electronic Journal, 2011, , .	0.4	11
33	Goldilocks and the <i>two</i> mobile devices. , 2012, , .		48
34	Biometric access control in the workplace: benefit or bind?. International Journal of Information Technology and Management, 2012, 11, 61.	0.1	3
36	Biometric Security and Privacy Using Smart Identity Management and Interoperability: Validation and Vulnerabilities of Various Techniques. Review of Policy Research, 2012, 29, 63-89.	3.9	2
37	Cash at Your Fingertips: Biometric Technology for Transfers in Developing Countries*. Review of Policy Research, 2012, 29, 91-117.	3.9	21

#	Article	IF	Citations
38	Healthâ€Care Data Protection and Biometric Authentication Policies: Comparative Culture and Technology Acceptance in China and in the United States. Review of Policy Research, 2012, 29, 141-159.	3.9	17
39	IrisCode Decompression Based on the Dependence between Its Bit Pairs. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2012, 34, 506-520.	13.9	8
40	BPN Based Likelihood Ratio Score Fusion for Audio-Visual Speaker Identification in Response to Noise. , 2014, 2014, 1-13.		1
41	Factors influencing hotel customersâ€™ intention to use a fingerprint system. Journal of Hospitality and Tourism Technology, 2014, 5, 98-125.	3.8	25
42	Understanding OSN-based facial disclosure against face authentication systems. , 2014, , .		38
43	Palm-print recognition for authentication on smartphones. , 2015, , .		5
44	MATCH SCORE FUSION OF FINGERPRINT AND FACE BIOMETRICS FOR VERIFICATION. Jurnal Teknologi (Sciences and Engineering), 2015, 77, .	0.4	2
45	Multi-stages decision voice print recognition in telecommunication. MATEC Web of Conferences, 2016, 63, 04044.	0.2	0
46	Chapter 1 Overview of Biometric Authentication. , 2016, , 1-38.		0
47	A multicultural study of biometric privacy concerns in a fire ground accountability crisis response system. International Journal of Information Management, 2016, 36, 735-747.	17.5	6
48	Privacy and Identity Theft Recovery Planning: An Onion Skin Model. , 2016, , .		0
49	A new entropy function for feature extraction with the refined scores as a classifier for the unconstrained ear verification. Journal of Electrical Systems and Information Technology, 2017, 4, 135-158.	1.7	6
50	Anti-spoofing device for biometric fingerprint scanners. , 2017, , .		3
51	A Refinement Approach for the Reuse of Privacy Risk Analysis Results. Lecture Notes in Computer Science, 2017, , 52-83.	1.3	6
52	Authenticating physical location using QR codes and network latency. , 2017, , .		4
53	Empirical Study of Face Authentication Systems Under OSNFD Attacks. IEEE Transactions on Dependable and Secure Computing, 2018, 15, 231-245.	5.4	23
54	Privacy and biometrics: An empirical examination of employee concerns. Information Systems Frontiers, 2018, 20, 91-110.	6.4	29
55	Privacy at Work: A Review and a Research Agenda for a Contested Terrain. Journal of Management, 2020, 46, 127-164.	9.3	74

#	Article	IF	Citations
56	Emotion Recognition From Body Movement. IEEE Access, 2020, 8, 11761-11781.	4.2	76
57	Introduction to Biometrics. , 2011, , .		483
58	An Introduction to Biometric Data Analysis. , 2009, , 3-26.		2
59	From Biometrics Technology to Applications Regarding Face, Voice, Signature and Fingerprint Recognition Systems. , 2002, , 289-337.		12
60	3D Finger Biometrics. Lecture Notes in Computer Science, 2004, , 238-247.	1.3	4
61	Biometrics for Security in E-Commerce. , 2003, , 71-94.		1
62	Automated Fingerprint Identification and Imaging Systems. CRC Series in Forensic and Police Science, 2001, , .	0.1	32
64	Initial Development of a Learners' Ratified Acceptance of Multibiometrics Intentions Model (RAMIM). Interdisciplinary Journal of E-Skills and Lifelong Learning, 0, 5, 379-397.	0.0	7
65	Review Reports on User Authentication Methods in Cyber Security. WSEAS Transactions on Communications, 2020, 19, 149-154.	0.1	6
66	Overview of Biometrics and Biometrics Systems. , 0, , 6-25.		2
67	Review of Face Recognition Techniques. International Journal of Computer Applications, 2016, 133, 20-24.	0.2	25
68	Evaluating biometrics by using a hybrid MCDM model. Scientific Reports, 2021, 11, 20749.	3.3	1
69	BIOMETRIC VERIFICATION AT A SELF SERVICE INTERFACE. , 2003, , 248-253.		1
70	Low-Complexity Analysis of Repetitive Regularities for Biometric Applications. Journal of Computers, 2007, 2, .	0.4	0
71	Systems Plan for Combating Identity Theft â€" A Theoretical Framework. Journal of Service Science and Management, 2008, 01, 143-152.	0.5	0
72	Representação e Classificação de Texturas da Íris Baseada na Transformada Ótima de Gabor. Revista De Informatica Teorica E Aplicada, 2008, 15, 105-120.	0.2	1
73	Biometrics. , 2009, , 191-233.		1
74	Lip Feature Extraction and Feature Evaluation in the Context of Speech and Speaker Recognition. , 2009, , 39-69.		2

#	Article	IF	Citations
75	Trusted Biometric System. , 2009, , 1348-1348.		3
76	The Socio-Ethical Implications of Automatic Identification and Location Services. , 2009, , 364-400.		0
77	Biometric Security in the E-World. , 2011, , 289-337.		1
78	Biometrics Technology and the New Economy. International Journal of Innovation in the Digital Economy, 2012, 3, 1-28.	0.4	1
80	Steganography Using Biometrics. , 2018, , 4985-5003.		0
81	Steganography Using Biometrics. Advances in Information Security, Privacy, and Ethics Book Series, 2019, , 326-347.	0.5	0
82	An Organizational Metaphor for the 4th Industrial Revolution: The Organization as Cyborg. World Futures, 0, , 1-20.	1.0	5
83	Biometric Security in the E-World. , 0, , 474-523.		0
84	Biometric Security in the E-World. , 0, , 474-523.		1
85	Biometrics and AI Bias. IEEE Transactions on Technology and Society, 2022, 3, 2-8.	3.2	7
86	Shared Weighted Continuous Wavelet Capsule Network for Electrocardiogram Biometric Identification. , 2021, , .		1
88	Virtual Reality and Charity. SSRN Electronic Journal, 0, , .	0.4	1
89	Conceptualizations of user autonomy within the normative evaluation of dark patterns. Ethics and Information Technology, 2022, 24, .	3.8	0
90	Key Generation from Fingerprint Biometric. , 2023, , .		0