Steven M Furnell

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7652633/publications.pdf

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268 papers 5,814 citations

36 h-index 64 g-index

280 all docs 280 docs citations

times ranked

280

3289 citing authors

#	Article	IF	CITATIONS
1	Motivating Information Security Policy Compliance: Insights from Perceived Organizational Formalization. Journal of Computer Information Systems, 2022, 62, 19-28.	2.0	12
2	A Holistic View of Cybersecurity Education Requirements. , 2022, , 289-307.		3
3	Benchmarking Consumer Data and Privacy Knowledge in Connected and Autonomous Vehicles. , 2022, , .		1
4	Evaluation of Contextual and Game-Based Training for Phishing Detection. Future Internet, 2022, 14, 104.	2.4	6
5	Assessing cyber security consumer support from technology retailers. Computer Fraud and Security, 2022, 2022, .	1.3	О
6	From Cybersecurity Hygiene to Cyber Well-Being. Lecture Notes in Computer Science, 2022, , 124-134.	1.0	O
7	Assessing website password practices – Unchanged after fifteen years?. Computers and Security, 2022, 120, 102790.	4.0	8
8	Collaborative Cybersecurity Learning: Establishing Educator and Learner Expectations and Requirements. IFIP Advances in Information and Communication Technology, 2022, , 46-59.	0.5	4
9	The Importance of the Job Role in Social Media Cybersecurity Training. , 2022, , .		4
10	A novel approach for improving information security management and awareness for home environments. Information and Computer Security, 2021, 29, 25-48.	1.5	3
11	The cybersecurity workforce and skills. Computers and Security, 2021, 100, 102080.	4.0	26
12	What Parts of Usable Security Are Most Important to Users?. IFIP Advances in Information and Communication Technology, 2021, , 126-139.	0.5	1
13	Information Security and Privacy – Challenges and Outlook. IFIP Advances in Information and Communication Technology, 2021, , 383-401.	0.5	1
14	Security Fatigue., 2021,, 1-5.		2
15	Disadvantaged by Disability: Examining the Accessibility of Cyber Security. Lecture Notes in Computer Science, 2021, , 197-212.	1.0	2
16	Pandemic Parallels: What Can Cybersecurity Learn From COVID-19?. Computer, 2021, 54, 68-72.	1.2	3
17	Understanding cybersecurity behavioral habits: Insights from situational support. Journal of Information Security and Applications, 2021, 57, 102710.	1.8	17
18	Exploring touch-based behavioral authentication on smartphone email applications in IoT-enabled smart cities. Pattern Recognition Letters, 2021, 144, 35-41.	2.6	20

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19	Realising a Push Button Modality for Video-Based Forensics. Infrastructures, 2021, 6, 54.	1.4	12
20	Facing up to security and privacy in online meetings. Network Security, 2021, 2021, 7-13.	0.6	1
21	An empirical analysis of the information security culture key factors framework. Computers and Security, 2021, 108, 102354.	4.0	14
22	Network Security Intelligence Centres for Information Security Incident Management. Advances in Intelligent Systems and Computing, 2021, , 270-282.	0.5	0
23	Poster: The Need for a Collaborative Approach to Cyber Security Education. , 2021, , .		5
24	Home working and cyber security – an outbreak of unpreparedness?. Computer Fraud and Security, 2020, 2020, 6-12.	1.3	34
25	Duplicitous social media and data surveillance: An evaluation of privacy risk. Computers and Security, 2020, 94, 101822.	4.0	18
26	A heuristics for HTTP traffic identification in measuring user dissimilarity. Human-Intelligent Systems Integration, 2020, 2, 17-28.	1.2	5
27	Passwords a Lesson in Cyber Security Failure?. Itnow, 2020, 62, 26-27.	0.1	2
28	Addressing cyber security skills: the spectrum, not the silo. Computer Fraud and Security, 2020, 2020, 6-11.	1.3	8
29	Privacy risk and the use of Facebook Apps: A gender-focused vulnerability assessment. Computers and Security, 2020, 96, 101866.	4.0	6
30	Understanding the full cost of cyber security breaches. Computer Fraud and Security, 2020, 2020, 6-12.	1.3	19
31	Assessing the provision of public-facing cybersecurity guidance for end-users. , 2020, , .		0
32	Education for the Multifaith Community of Cybersecurity. IFIP Advances in Information and Communication Technology, 2020, , 32-45.	0.5	0
33	A Comprehensive Framework for Understanding Security Culture in Organizations. IFIP Advances in Information and Communication Technology, 2019, , 143-156.	0.5	2
34	Cyber crime: a portrait of the landscape. Journal of Criminological Research, Policy and Practice, 2019, 5, 13-26.	0.2	9
35	Identity-as-a-Service: An Adaptive Security Infrastructure and Privacy-Preserving User Identity for the Cloud Environment. Future Internet, 2019, 11, 116.	2.4	3
36	Automated Trust Negotiation for Cloud Applications in Identity-as-a-Service., 2019,,.		0

#	Article	IF	CITATIONS
37	Information security burnout: Identification of sources and mitigating factors from security demands and resources. Journal of Information Security and Applications, 2019, 46, 96-107.	1.8	26
38	A framework for reporting and dealing with end-user security policy compliance. Information and Computer Security, 2019, 27, 2-25.	1.5	16
39	Special issue on security of IoT-enabled infrastructures in smart cities. Ad Hoc Networks, 2019, 92, 101850.	3.4	16
40	Comparing the protection and use of online personal information in South Africa and the United Kingdom in line with data protection requirements. Information and Computer Security, 2019, 28, 399-422.	1.5	2
41	Efficient Privacy-preserving User Identity with Purpose-based Encryption. , 2019, , .		0
42	Information Security Risk Communication: A User-Centric Approach., 2019,,.		0
43	Organizational formalization and employee information security behavioral intentions based on an extended TPB model., 2019,,.		3
44	Multi-Platform Authorship Verification. , 2019, , .		4
45	Password meters: inaccurate advice offered inconsistently?. Computer Fraud and Security, 2019, 2019, 6-14.	1.3	7
46	A Holistic View of Cybersecurity Education Requirements. Advances in Information Security, Privacy, and Ethics Book Series, 2019 , , 1 - 18 .	0.4	1
47	Personalising Security Education: Factors Influencing Individual Awareness and Compliance. Communications in Computer and Information Science, 2019, , 189-200.	0.4	5
48	A Novel Behaviour Profiling Approach to Continuous Authentication for Mobile Applications. , 2019, , .		8
49	Enhancing security behaviour by supporting the user. Computers and Security, 2018, 75, 1-9.	4.0	45
50	Towards Bayesian-Based Trust Management for Insider Attacks in Healthcare Software-Defined Networks. IEEE Transactions on Network and Service Management, 2018, 15, 761-773.	3.2	83
51	A novel transparent user authentication approach for mobile applications. Information Security Journal, 2018, 27, 292-305.	1.3	5
52	The Current Situation of Insider Threats Detection: An Investigative Review., 2018,,.		0
53	Assessing website password practices – over a decade of progress?. Computer Fraud and Security, 2018, 6-13.	1.3	12
54	Identifying and predicting the factors affecting end-users' risk-taking behavior. Information and Computer Security, 2018, 26, 306-326.	1.5	30

#	Article	IF	CITATIONS
55	A National Certification Programme for Academic Degrees in Cyber Security. IFIP Advances in Information and Communication Technology, 2018, , 133-145.	0.5	5
56	The Design and Evaluation of a User-Centric Information Security Risk Assessment and Response Framework. International Journal of Advanced Computer Science and Applications, 2018, 9, .	0.5	2
57	Biometrically Linking Document Leakage to the Individuals Responsible. Lecture Notes in Computer Science, 2018, , 135-149.	1.0	6
58	Evaluating the effect of guidance and feedback upon password compliance. Computer Fraud and Security, 2017, 2017, 5-10.	1.3	12
59	Can't get the staff? The growing need for cyber-security skills. Computer Fraud and Security, 2017, 2017, 5-10.	1.3	30
60	A forensic acquisition based upon a cluster analysis of non-volatile memory in laaS., 2017,,.		1
61	Insider Misuse Attribution using Biometrics. , 2017, , .		4
62	AndroDialysis: Analysis of Android Intent Effectiveness in Malware Detection. Computers and Security, 2017, 65, 121-134.	4.0	182
63	Information security behavior: Recognizing the influencers. , 2017, , .		17
64	Security education and awareness: just let them burn?. Network Security, 2017, 2017, 5-9.	0.6	28
65	An analysis of home user security awareness & amp; education., 2017,,.		3
66	A novel multimedia-forensic analysis tool (M-FAT)., 2017,,.		1
67	Toward an Automatic Classification of Negotiation Styles Using Natural Language Processing. Lecture Notes in Computer Science, 2017, , 339-342.	1.0	2
68	Awareness of Mobile Device Security. International Journal of Mobile Computing and Multimedia Communications, 2016, 7, 15-31.	0.4	15
69	A survey of cyber-security awareness in Saudi Arabia. , 2016, , .		23
70	User profiling from network traffic via novel application-level interactions. , 2016, , .		6
71	Information security policies: A review of challenges and influencing factors. , 2016, , .		28
72	A Forensic Acquisition and Analysis System for IaaS: Architectural Model and Experiment., 2016,,.		4

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73	Graphical One-Time Password (GOTPass): A usability evaluation. Information Security Journal, 2016, 25, 94-108.	1.3	5
74	The usability of security – revisited. Computer Fraud and Security, 2016, 2016, 5-11.	1.3	8
75	Proactive biometric-enabled forensic imprinting. , 2016, , .		0
76	A suspect-oriented intelligent and automated computer forensic analysis. Digital Investigation, 2016, 18, 65-76.	3.2	21
77	Information security policy compliance model in organizations. Computers and Security, 2016, 56, 70-82.	4.0	232
78	A forensic acquisition and analysis system for laaS. Cluster Computing, 2016, 19, 439-453.	3.5	18
79	Continuous and transparent multimodal authentication: reviewing the state of the art. Cluster Computing, 2016, 19, 455-474.	3.5	35
80	Security transparency: the next frontier for security research in the cloud. Journal of Cloud Computing: Advances, Systems and Applications, 2015, 4, .	2.1	27
81	Continuous user authentication using multi-modal biometrics. Computers and Security, 2015, 53, 234-246.	4.0	78
82	Transparent authentication systems for mobile device security: A review., 2015,,.		16
83	Awareness, behaviour and culture: The ABC in cultivating security compliance. , 2015, , .		7
84	Secure Graphical One Time Password (GOTPass): An Empirical Study. Information Security Journal, 2015, 24, 207-220.	1.3	8
85	Surveying the Development of Biometric User Authentication on Mobile Phones. IEEE Communications Surveys and Tutorials, 2015, 17, 1268-1293.	24.8	202
86	A systematic review of approaches to assessing cybersecurity awareness. Kybernetes, 2015, 44, 606-622.	1.2	53
87	Information security conscious care behaviour formation in organizations. Computers and Security, 2015, 53, 65-78.	4.0	206
88	An Identification of Variables Influencing the Establishment of Information Security Culture. Lecture Notes in Computer Science, 2015, , 436-448.	1.0	7
89	Cloud Forensics: A Review of Challenges, Solutions and Open Problems. , 2015, , .		25
90	Managing privacy settings: lots of options, but beyond control?. Computer Fraud and Security, 2015, 2015, 8-13.	1.3	3

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91	The challenge of measuring cyber-dependent crimes. Computer Fraud and Security, 2015, 2015, 5-12.	1.3	25
92	The Current Use of Authentication Technologies: An Investigative Review., 2015,,.		5
93	Security, Privacy and Usability – A Survey of Users' Perceptions and Attitudes. Lecture Notes in Computer Science, 2015, , 153-168.	1.0	4
94	Man-At-The-End attacks: Analysis, taxonomy, human aspects, motivation and future directions. Journal of Network and Computer Applications, 2015, 48, 44-57.	5.8	59
95	From Passwords to Biometrics: In Pursuit of a Panacea. Communications in Computer and Information Science, 2015, , 3-15.	0.4	3
96	Performance evaluation of a Technology Independent Security Gateway for Next Generation Networks. , $2014, \ldots$		0
97	Investigating the Viability of Multifactor Graphical Passwords for User Authentication. Information Security Journal, 2014, 23, 10-21.	1.3	0
98	A response selection model for intrusion response systems: Response Strategy Model (RSM). Security and Communication Networks, 2014, 7, 1831-1848.	1.0	2
99	Comparing the Mobile Device Security Behavior of College Students and Information Technology Professionals. Journal of Information Privacy and Security, 2014, 10, 186-202.	0.4	18
100	A study on improving security warnings. , 2014, , .		8
101	Factors for Measuring Password-Based Authentication Practices. Journal of Information Privacy and Security, 2014, 10, 71-94.	0.4	7
102	Password practices on leading websites – revisited. Computer Fraud and Security, 2014, 2014, 5-11.	1.3	13
103	Text-Based Active Authentication for Mobile Devices. IFIP Advances in Information and Communication Technology, 2014, , 99-112.	0.5	19
104	Biometrics: making the mainstream. Biometric Technology Today, 2014, 2014, 5-9.	0.7	5
105	D-FICCA: A density-based fuzzy imperialist competitive clustering algorithm for intrusion detection in wireless sensor networks. Measurement: Journal of the International Measurement Confederation, 2014, 55, 212-226.	2.5	94
106	The price of patching. Computer Fraud and Security, 2014, 2014, 8-13.	1.3	4
107	Security literacy: the missing link in today's online society?. Computer Fraud and Security, 2014, 2014, 12-18.	1.3	25
108	A Technology Independent Security Gateway for Real-Time Multimedia Communication. Lecture Notes in Computer Science, 2013, , 14-25.	1.0	1

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109	Essential Lessons Still Not Learned? Examining the Password Practices of End-Users and Service Providers. Lecture Notes in Computer Science, 2013, , 217-225.	1.0	11
110	Co-operative user identity verification using an Authentication Aura. Computers and Security, 2013, 39, 486-502.	4.0	11
111	Editorial for Security and Privacy in Wireless Networks Special Issue. Mobile Networks and Applications, 2013, 18, 664-665.	2.2	0
112	Still on the hook: the persistent problem of phishing. Computer Fraud and Security, 2013, 2013, 7-12.	1.3	5
113	Improving Awareness of Social Engineering Attacks. IFIP Advances in Information and Communication Technology, 2013, , 249-256.	0.5	16
114	Challenges to digital forensics: A survey of researchers & amp; amp; practitioners attitudes and opinions. , 2013 , , .		34
115	Getting past passwords. Computer Fraud and Security, 2013, 2013, 8-13.	1.3	2
116	Incident prioritisation using analytic hierarchy process (AHP): Risk Index Model (RIM). Security and Communication Networks, 2013, 6, 1087-1116.	1.0	19
117	Human aspects of information security. Information Management and Computer Security, 2013, 21, 5-15.	1.2	29
118	Assessing the Feasibility of Security Metrics. Lecture Notes in Computer Science, 2013, , 149-160.	1.0	1
119	An Expert Panel Approach on Developing a Unified System Authentication Benchmarking Index. International Journal of Interdisciplinary Telecommunications and Networking, 2013, 5, 32-42.	0.2	O
120	Understanding the influences on information security behaviour. Computer Fraud and Security, 2012, 2012, 12-15.	1.3	37
121	Disguising the dangers: hiding attacks behind modern masks. Computer Fraud and Security, 2012, 2012, 9-13.	1.3	1
122	Online privacy: a matter of policy?. Computer Fraud and Security, 2012, 2012, 12-18.	1.3	13
123	Routes to security compliance: be good or be shamed?. Computer Fraud and Security, 2012, 2012, 12-20.	1.3	15
124	Power to the people? The evolving recognition of human aspects of security. Computers and Security, 2012, 31, 983-988.	4.0	96
125	Approach to the Evaluation of a Method for the Adoption of Information Technology Governance, Risk Management and Compliance in the Swiss Hospital Environment. , 2012, , .		6
126	Multi-modal Behavioural Biometric Authentication for Mobile Devices. International Federation for Information Processing, 2012, , 465-474.	0.4	37

#	Article	IF	CITATIONS
127	A Response Strategy Model for Intrusion Response Systems. International Federation for Information Processing, 2012, , 573-578.	0.4	4
128	A Novel Security Architecture for a Space-Data DTN. Lecture Notes in Computer Science, 2012, , 342-349.	1.0	2
129	Preventative Actions for Enhancing Online Protection and Privacy. , 2012, , 226-236.		0
130	Multifactor graphical passwords: An assessment of end-user performance. , 2011, , .		1
131	LUARM. International Journal of Digital Crime and Forensics, 2011, 3, 37-49.	0.5	10
132	Establishing A Personalized Information Security Culture. International Journal of Mobile Computing and Multimedia Communications, 2011, 3, 63-79.	0.4	8
133	Comparing intentions to use universityâ€provided vs vendorâ€provided multibiometric authentication in online exams. Campus Wide Information Systems, 2011, 28, 102-113.	1.1	14
134	Social networks – access all areas?. Computer Fraud and Security, 2011, 2011, 14-19.	1.3	6
135	Selecting security champions. Computer Fraud and Security, 2011, 2011, 8-12.	1.3	28
136	Assessing password guidance and enforcement on leading websites. Computer Fraud and Security, 2011, 2011, 10-18.	1.3	29
137	SMS linguistic profiling authentication on mobile device. , $2011, , .$		13
138	Preventative Actions for Enhancing Online Protection and Privacy. International Journal of Information Technologies and Systems Approach, 2011, 4, 1-11.	0.8	2
139	Assessing imageâ€based authentication techniques in a webâ€based environment. Information Management and Computer Security, 2010, 18, 43-53.	1.2	6
140	A preliminary two-stage alarm correlation and filtering system using SOM neural network and K-means algorithm. Computers and Security, 2010, 29, 712-723.	4.0	69
141	From security policy to practice: Sending the right messages. Computer Fraud and Security, 2010, 2010, 13-19.	1.3	16
142	Jumping security hurdles. Computer Fraud and Security, 2010, 2010, 10-14.	1.3	14
143	Online identity: Giving it all away?. Information Security Technical Report, 2010, 15, 42-46.	1.3	6
144	Mac security: An Apple that can't be bitten?. Network Security, 2010, 2010, 7-11.	0.6	1

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145	Vulnerability management: an attitude of mind?. Network Security, 2010, 2010, 4-8.	0.6	5
146	Usability versus complexity – striking the balance in end-user security. Network Security, 2010, 2010, 13-17.	0.6	13
147	Online addiction., 2010,,.		8
148	An investigation and survey of response options for Intrusion Response Systems (IRSs)., 2010,,.		19
149	IT Governance and Its Impact on the Swiss Healthcare. , 2010, , .		3
150	A distributed and cooperative user authentication framework. , 2010, , .		2
151	An Analysis of Information Security Awareness within Home and Work Environments. , 2010, , .		46
152	Insider Threat Specification as a Threat Mitigation Technique. Advances in Information Security, 2010, , 219-244.	0.9	4
153	Assessing the Usability of End-User Security Software. Lecture Notes in Computer Science, 2010, , 177-189.	1.0	14
154	An integrated view of human, organizational, and technological challenges of IT security management. Information Management and Computer Security, 2009, 17, 4-19.	1.2	103
155	Social engineering: assessing vulnerabilities in practice. Information Management and Computer Security, 2009, 17, 53-63.	1.2	22
156	From culture to disobedience: Recognising the varying user acceptance of IT security. Computer Fraud and Security, 2009, 2009, 5-10.	1.3	75
157	Securing the next generation: enhancing e-safety awareness among young people. Computer Fraud and Security, 2009, 2009, 13-19.	1.3	31
158	Recognising and addressing â€~security fatigue'. Computer Fraud and Security, 2009, 2009, 7-11.	1.3	63
159	Scare tactics – A viable weapon in the security war?. Computer Fraud and Security, 2009, 2009, 6-10.	1.3	4
160	From desktop to mobile: Examining the security experience. Computers and Security, 2009, 28, 130-137.	4.0	72
161	The irreversible march of technology. Information Security Technical Report, 2009, 14, 176-180.	1.3	7
162	Automated Precautionary Measures for Managing System Security Vulnerabilities., 2009,,.		0

#	Article	IF	CITATIONS
163	The Research on a Patch Management System for Enterprise Vulnerability Update., 2009,,.		2
164	Exploring Trust, Security and Privacy in Digital Business. Lecture Notes in Computer Science, 2009, , 191-210.	1.0	2
165	Security beliefs and barriers for novice Internet users. Computers and Security, 2008, 27, 235-240.	4.0	44
166	Friend-assisted intrusion detection and response mechanisms for mobile ad hoc networks. Ad Hoc Networks, 2008, 6, 1151-1167.	3.4	42
167	Cybercrime: The Transformation of Crime in the Information Age – By D.S. Wall. British Journal of Sociology, 2008, 59, 177-179.	0.8	1
168	End-user security culture: A lesson that will never be learnt?. Computer Fraud and Security, 2008, 2008, 6-9.	1.3	29
169	Testing our defences or defending our tests: the obstacles to performing security assessment references. Computer Fraud and Security, 2008, 2008, 8-12.	1.3	4
170	The security and privacy impact of criminalising the distribution of hacking tools. Computer Fraud and Security, 2008, 2008, 9-16.	1.3	4
171	Beyond the PIN: Enhancing user authentication for mobile devices. Computer Fraud and Security, 2008, 2008, 12-17.	1.3	54
172	It's a jungle out there: Predators, prey and protection in the online wilderness. Computer Fraud and Security, 2008, 2008, 3-6.	1.3	6
173	Self-preservation among online prey. Computer Fraud and Security, 2008, 2008, 9-12.	1.3	0
174	Who guides the little guy? Exploring security advice and guidance from retailers and ISPs. Computer Fraud and Security, 2008, 2008, 6-10.	1.3	4
175	The Problem of False Alarms: Evaluation with Snort and DARPA 1999 Dataset. Lecture Notes in Computer Science, 2008, , 139-150.	1.0	20
176	Neural Network Estimation of TCP Performance. , 2008, , .		0
177	Investigating the problem of IDS false alarms: An experimental study using Snort. International Federation for Information Processing, 2008, , 253-267.	0.4	30
178	Malware. , 2008, , 147-169.		0
179	A new taxonomy for comparing intrusion detection systems. Internet Research, 2007, 17, 88-98.	2.7	13
180	Security Policy Enforcement in BPEL-Defined Collaborative Business Processes., 2007,,.		8

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181	Gâ€ROME: semanticâ€driven capacity sharing among P2P networks. Internet Research, 2007, 17, 7-20.	2.7	7
182	Analysis of securityâ€relevant semantics of BPEL in crossâ€domain defined business processes. Information Management and Computer Security, 2007, 15, 116-127.	1.2	0
183	Advanced user authentication for mobile devices. Computers and Security, 2007, 26, 109-119.	4.0	112
184	A non-intrusive biometric authentication mechanism utilising physiological characteristics of the human head. Computers and Security, 2007, 26, 468-478.	4.0	13
185	Public awareness and perceptions of biometrics. Computer Fraud and Security, 2007, 2007, 8-13.	1.3	34
186	Phishing: can we spot the signs?. Computer Fraud and Security, 2007, 2007, 10-15.	1.3	32
187	A comparison of website user authentication mechanisms. Computer Fraud and Security, 2007, 2007, 5-9.	1.3	8
188	Taking responsibility for online protection – why citizens have their part to play. Computer Fraud and Security, 2007, 2007, 8-13.	1.3	4
189	Identity impairment: The problems facing victims of identity fraud. Computer Fraud and Security, 2007, 2007, 6-11.	1.3	2
190	Considering the potential of criminal profiling to combat hacking. Journal in Computer Virology, 2007, 3, 135-141.	1.9	13
191	Assessing the security perceptions of personal Internet users. Computers and Security, 2007, 26, 410-417.	4.0	135
192	Making security usable: Are things improving?. Computers and Security, 2007, 26, 434-443.	4.0	28
193	An assessment of website password practices. Computers and Security, 2007, 26, 445-451.	4.0	78
194	A Practical Usability Evaluation of Security Features in End-User Applications. International Federation for Information Processing, 2007, , 205-216.	0.4	1
195	Pre-execution Security Policy Assessment of Remotely Defined BPEL-Based Grid Processes. Lecture Notes in Computer Science, 2007, , 178-189.	1.0	0
196	Building a Trusted Community for Mobile Ad Hoc Networks Using Friend Recommendation. , 2007, , $129-141$.		0
197	Achieving automated intrusion response: a prototype implementation. Information Management and Computer Security, 2006, 14, 235-251.	1.2	13
198	Replacing passwords: in search of the secret remedy. Network Security, 2006, 2006, 4-8.	0.6	10

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199	Usability pitfalls in Wireless LAN security. Network Security, 2006, 2006, 4-8.	0.6	2
200	Securing mobile devices: technology and attitude. Network Security, 2006, 2006, 9-13.	0.6	5
201	Securing the home worker. Network Security, 2006, 2006, 6-12.	0.6	6
202	The challenges of understanding and using security: A survey of end-users. Computers and Security, 2006, 25, 27-35.	4.0	108
203	Risk and restitution: Assessing how users establish online trust. Computers and Security, 2006, 25, 486-493.	4.0	28
204	Authenticating mobile phone users using keystroke analysis. International Journal of Information Security, 2006, 6, 1-14.	2.3	237
205	Safety in numbers? Early experiences in the age of chip and PIN. Computer Fraud and Security, 2006, 2006, 4-7.	1.3	2
206	Malicious or misinformed? Exploring a contributor to the insider threat. Computer Fraud and Security, 2006, 2006, 8-12.	1.3	12
207	Towards an insider threat prediction specification language. Information Management and Computer Security, 2006, 14, 361-381.	1.2	24
208	Considering the Usability of End-User Security Software. International Federation for Information Processing, 2006, , 307-316.	0.4	5
209	Malware. , 2006, , 27-54.		3
210	E-Commerce Security. , 2006, , 131-149.		3
211	An automated framework for managing security vulnerabilities. Information Management and Computer Security, 2005, 13, 156-166.	1.2	11
212	Why users cannot use security. Computers and Security, 2005, 24, 274-279.	4.0	74
213	Handheld hazards: The rise of malware on mobile devices. Computer Fraud and Security, 2005, 2005, 4-8.	1.3	15
214	Biometrics: no silver bullets. Computer Fraud and Security, 2005, 2005, 9-14.	1.3	11
215	Biometrics – The promise versus the practice. Computer Fraud and Security, 2005, 2005, 12-16.	1.3	16
216	A preliminary model of end user sophistication for insider threat prediction in IT systems. Computers and Security, 2005, 24, 371-380.	4.0	53

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217	Authentication of users on mobile telephones $\hat{a}\in$ A survey of attitudes and practices. Computers and Security, 2005, 24, 519-527.	4.0	166
218	Informing the decision process in an automated intrusion response system. Information Security Technical Report, 2005, 10, 150-161.	1.3	7
219	Authenticating ourselves: will we ever escape the password?. Network Security, 2005, 2005, 8-13.	0.6	16
220	Internet threats to end-users: Hunting easy prey. Network Security, 2005, 2005, 5-9.	0.6	9
221	A Framework for Role-Based Monitoring of Insider Misuse. , 2004, , 51-65.		1
222	A Long-Term Trial of Keystroke Profiling Using Digraph, Trigraph and Keyword Latencies. , 2004, , 275-289.		43
223	A practical evaluation of Web analytics. Internet Research, 2004, 14, 284-293.	2.7	92
224	Multiâ€dimensionalâ€personalisation for location and interestâ€based recommendation. Internet Research, 2004, 14, 379-385.	2.7	26
225	Hacking begins at home. Computer Fraud and Security, 2004, 2004, 4-7.	1.3	4
226	Using security. Computer Fraud and Security, 2004, 2004, 6-10.	1.3	12
227	Enemies within: the problem of insider attacks. Computer Fraud and Security, 2004, 2004, 6-11.	1.3	20
228	E-commerce security: a question of trust. Computer Fraud and Security, 2004, 2004, 10-14.	1.3	21
229	Qualified to help: In search of the skills to ensure security. Computer Fraud and Security, 2004, 2004, 10-14.	1.3	4
230	Helping us to help ourselves. Network Security, 2004, 2004, 7-12.	0.6	3
231	Getting caught in the phishing net. Network Security, 2004, 2004, 14-18.	0.6	6
232	When vulnerability reports can work against us. Network Security, 2004, 2004, 11-15.	0.6	0
233	IDS or IPS: what is best?. Network Security, 2004, 2004, 15-19.	0.6	11
234	Malware comes of age: The arrival of the true computer parasite. Network Security, 2004, 2004, 11-15.	0.6	3

#	Article	IF	CITATIONS
235	A longâ€term trial of alternative user authentication technologies. Information Management and Computer Security, 2004, 12, 178-190.	1.2	23
236	The 4th International Network Conference (INC 2004). Internet Research, 2004, 14, .	2.7	1
237	Vulnerability exploitation: the problem of protecting our weakest links. Computer Fraud and Security, 2003, 2003, 12-15.	1.3	3
238	Keystroke dynamics on a mobile handset: a feasibility study. Information Management and Computer Security, 2003, 11, 161-166.	1.2	43
239	The effects of audio and video correlation and lip synchronization. Campus Wide Information Systems, 2003, 20, 159-166.	1.1	3
240	Endpoint study of Internet paths and Web pages transfers. Campus Wide Information Systems, 2003, 20, 90-97.	1.1	2
241	A model for monitoring and migrating Web resources. Campus Wide Information Systems, 2003, 20, 67-74.	1.1	2
242	Operational Characteristics of an Automated Intrusion Response System. Lecture Notes in Computer Science, 2003, , 65-75.	1.0	2
243	Improving Security Awareness through Computer-Based Training. IFIP Advances in Information and Communication Technology, 2003, , 287-301.	0.5	3
244	A web-based resource migration protocol using WebDAV., 2002,,.		3
245	Assessing the global accessibility of the Internet. Internet Research, 2002, 12, 329-338.	2.7	27
246	Acceptance of Subscriber Authentication Methods For Mobile Telephony Devices. Computers and Security, 2002, 21, 220-228.	4.0	49
247	Security issues in Online Distance Learning. VINE: the Journal of Information and Knowledge Management Systems, 2001, 31, 28-35.	1.0	14
248	Security analysers: administrator assistants or hacker helpers?. Information Management and Computer Security, 2001, 9, 93-101.	1.2	9
249	Insider Threat Prediction Tool: Evaluating the probability of IT misuse. Computers and Security, 2001, 21, 62-73.	4.0	108
250	The Resource Locator Service: fixing a flaw in the web. Computer Networks, 2001, 37, 307-330.	3.2	5
251	Investigating and Evaluating Behavioural Profiling and Intrusion Detection Using Data Mining. Lecture Notes in Computer Science, 2001, , 153-158.	1.0	1
252	A conceptual architecture for realâ€time intrusion monitoring. Information Management and Computer Security, 2000, 8, 65-75.	1.2	18

#	Article	IF	Citations
253	Authentication and Supervision: A Survey of User Attitudes. Computers and Security, 2000, 19, 529-539.	4.0	74
254	Computer hacking and cyber terrorism: the real threats in the new millennium?. Computers and Security, 1999, 18, 28-34.	4.0	53
255	Computer crime and abuse: A survey of public attitudes and awareness. Computers and Security, 1999, 18, 715-726.	4.0	29
256	Security implications of electronic commerce: a survey of consumers and businesses. Internet Research, 1999, 9, 372-382.	2.7	169
257	Strategies for content migration on the World Wide Web. Internet Research, 1999, 9, 25-34.	2.7	7
258	The ISHTAR guidelines for healthcare security. Health Informatics Journal, 1998, 4, 179-183.	1.1	2
259	A security framework for online distance learning and training. Internet Research, 1998, 8, 236-242.	2.7	23
260	Computer abuse: vandalizing the information society. Internet Research, 1997, 7, 61-66.	2.7	8
261	Assessing staff attitudes towards information security in a European healthcare establishment. Medical Informatics = Medecine Et Informatique, 1996, 21, 105-112.	0.8	9
262	Applications of keystroke analysis for improved login security and continuous user authentication. IFIP Advances in Information and Communication Technology, 1996, , 283-294.	0.5	18
263	Development of security guidelines for existing healthcare systems. Medical Informatics = Medecine Et Informatique, 1995, 20, 139-148.	0.8	0
264	A generic methodology for health care data security. Medical Informatics = Medecine Et Informatique, 1994, 19, 229-245.	0.8	8
265	Considering the security challenges in consumer-oriented ecommerce. , 0, , .		4
266	Establishing a Personalized Information Security Culture., 0,, 53-69.		2
267	Preventative Actions for Enhancing Online Protection and Privacy., 0,, 1397-1407.		0
268	Security Usability Challenges for End-Users. , 0, , 196-219.		1