Lorrie Faith Cranor

List of Publications by Year
in descending order

184 papers	12,465 citations	185998 28 h-index	114278 63 g-index
187 all docs	187 docs citations	187 times ranked	4504 citing authors

#	Article	IF	Citations
1	The Effect of Online Privacy Information on Purchasing Behavior: An Experimental Study. Information Systems Research, 2011, 22, 254-268.	2.2	588
2	CANTINA+. ACM Transactions on Information and System Security, 2011, 14, 1-28.	4.5	348
3	Who falls for phish?. , 2010, , .		339
4	You've been warned. , 2008, , .		334
5	Privacy in e-commerce. , 1999, , .		325
6	Anti-Phishing Phil. , 2007, , .		315
7	Engineering Privacy. IEEE Transactions on Software Engineering, 2009, 35, 67-82.	4.3	313
8	"I regretted the minute I pressed share". , 2011, , .		306
9	Nudges for Privacy and Security. ACM Computing Surveys, 2018, 50, 1-41.	16.1	291
10	Are your participants gaming the system?. , 2010, , .		253
11	Understanding and capturing people's privacy policies in a mobile social networking application. Personal and Ubiquitous Computing, 2009, 13, 401-412.	1.9	246
12	Your Location has been Shared 5,398 Times!. , 2015, , .		224
13	Teaching Johnny not to fall for phish. ACM Transactions on Internet Technology, 2010, 10, 1-31.	3.0	223
14	Guess Again (and Again and Again): Measuring Password Strength by Simulating Password-Cracking Algorithms. , 2012, , .		215
15	A "nutrition label" for privacy. , 2009, , .		214
16	A Conundrum of Permissions: Installing Applications on an Android Smartphone. Lecture Notes in Computer Science, 2012, , 68-79.	1.0	213
17	Of passwords and people. , 2011, , .		210
18	Encountering stronger password requirements. , 2010, , .		197

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19	Privacy as part of the app decision-making process. , 2013, , .		196
20	Decision strategies and susceptibility to phishing. , 2006, , .		190
21	User interfaces for privacy agents. ACM Transactions on Computer-Human Interaction, 2006, 13, 135-178.	4.6	189
22	Smart, useful, scary, creepy. , 2012, , .		174
23	Protecting people from phishing. , 2007, , .		173
24	Personalization and privacy: a survey of privacy risks and remedies in personalization-based systems. User Modeling and User-Adapted Interaction, 2012, 22, 203-220.	2.9	144
25	A field trial of privacy nudges for facebook. , 2014, , .		139
26	School of phish. , 2009, , .		135
27	Standardizing privacy notices. , 2010, , .		134
28	Bridging the Gap in Computer Security Warnings: A Mental Model Approach. IEEE Security and Privacy, 2011, 9, 18-26.	1.5	132
29	Measuring password guessability for an entire university. , 2013, , .		131
30	The post that wasn't. , 2013, , .		130
31	Human selection of mnemonic phrase-based passwords. , 2006, , .		126
32	Capturing location-privacy preferences: quantifying accuracy and user-burden tradeoffs. Personal and Ubiquitous Computing, 2011, 15, 679-694.	1.9	122
33	"Little brothers watching you". , 2013, , .		122
34	P3P: making privacy policies more useful. IEEE Security and Privacy, 2003, 1, 50-55.	1.5	118
35	Privacy nudges for social media. , 2013, , .		118
36	Behavioral response to phishing risk. , 2007, , .		114

#	Article	IF	Citations
37	Empirical models of privacy in location sharing. , 2010, , .		113
38	Internet privacy. Communications of the ACM, 1999, 42, 28-38.	3.3	112
39	The Privacy and Security Behaviors of Smartphone App Developers. , 2014, , .		109
40	Are you close with me? are you nearby?. , 2011, , .		105
41	Exploring How Privacy and Security Factor into IoT Device Purchase Behavior. , 2019, , .		105
42	Who's viewed you?. , 2009, , .		103
43	Expandable grids for visualizing and authoring computer security policies. , 2008, , .		96
44	Your attention please. , 2013, , .		94
45	Why Johnny can't opt out. , 2012, , .		93
46	Do Users' Perceptions of Password Security Match Reality?. , 2016, , .		87
47	A Comparative Study of Online Privacy Policies and Formats. Lecture Notes in Computer Science, 2009, , 37-55.	1.0	86
48	Access Control for Home Data Sharing. , 2010, , .		85
49	Timing is everything?. , 2009, , .		82
50	Ask the Experts: What Should Be on an IoT Privacy and Security Label?. , 2020, , .		82
51	Design and Evaluation of a Data-Driven Password Meter. , 2017, , .		81
52	Designing Effective Privacy Notices and Controls. IEEE Internet Computing, 2017, 21, 70-77.	3.2	80
53	Improving App Privacy: Nudging App Developers to Protect User Privacy. IEEE Security and Privacy, 2014, 12, 55-58.	1.5	79
54	Can long passwords be secure and usable?. , 2014, , .		78

#	Article	IF	Citations
55	Americans' attitudes about internet behavioral advertising practices. , 2010, , .		77
56	"i read my Twitter the next morning and was astonished". , 2013, , .		76
57	Designing Password Policies for Strength and Usability. ACM Transactions on Information and System Security, 2016, 18, 1-34.	4.5	75
58	Getting users to pay attention to anti-phishing education. , 2007, , .		73
59	What matters to users?. , 2013, , .		73
60	Biometric Authentication on iPhone and Android: Usability, Perceptions, and Influences on Adoption. , 2015, , .		72
61	Tag, you can see it!. , 2012, , .		71
62	Who Is Concerned about What? A Study of American, Chinese and Indian Usersâ€™ Privacy Concerns on Social Network Sites. Lecture Notes in Computer Science, 2011, , 146-153.	1.0	70
63	Correct horse battery staple. , 2012, , .		68
64	Use of a P3P user agent by early adopters. , 2002, , .		68
65	Internet voting for public officials: introduction. Communications of the ACM, 2001, 44, 69-71.	3.3	65
66	'I didn't buy it for myself' privacy and ecommerce personalization. , 2003, , .		62
67	Let's Go in for a Closer Look. , 2017, , .		62
68	Privacy critics. , 1999, , .		61
69	Lessons from a real world evaluation of anti-phishing training. , 2008, , .		51
70	Real life challenges in access-control management. , 2009, , .		51
71	P3P deployment on websites. Electronic Commerce Research and Applications, 2008, 7, 274-293.	2.5	47
72	QRishing: The Susceptibility of Smartphone Users to QR Code Phishing Attacks. Lecture Notes in Computer Science, 2013, , 52-69.	1.0	47

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73	Usability and Security of Text Passwords on Mobile Devices. , 2016, , .		46
74	"It's a scavenger hunt": Usability of Websites' Opt-Out and Data Deletion Choices. , 2020, , .		45
75	Privacy patterns for online interactions. , 2006, , .		44
76	The Impact of Timing on the Salience of Smartphone App Privacy Notices. , 2015, , .		44
77	Informing the Design of a Personalized Privacy Assistant for the Internet of Things. , 2020, , .		43
78	User-controllable learning of security and privacy policies. , 2008, , .		42
79	Turtles, Locks, and Bathrooms: Understanding Mental Models of Privacy Through Illustration. Proceedings on Privacy Enhancing Technologies, 2018, 2018, 5-32.	2.3	42
80	Guest Editors' Introduction: Secure or Usable?. IEEE Security and Privacy, 2004, 2, 16-18.	1.5	40
81	Lessons learned from the deployment of a smartphone-based access-control system. , 2007, , .		39
82	Can Unicorns Help Users Compare Crypto Key Fingerprints?. , 2017, , .		39
83	What do online behavioral advertising privacy disclosures communicate to users?. , 2012, , .		38
84	User-Controllable Security and Privacy for Pervasive Computing. , 2007, , .		37
85	A Spoonful of Sugar?. , 2015, , .		37
86	Locaccino. , 2010, , .		35
87	A user study of the expandable grid applied to P3P privacy policy visualization. , 2008, , .		35
88	Power strips, prophylactics, and privacy, oh my!. , 2006, , .		34
89	Human–Computer Interaction and International Public Policymaking: A Framework for Understanding and Taking Future Actions. Foundations and Trends in Human-Computer Interaction, 2016, 9, 69-149.	1.8	33
90	Watching Them Watching Me: Browser Extensions Impact on User Privacy Awareness and Concern. , 2016, , .		33

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91	Finding a Choice in a Haystack: Automatic Extraction of Opt-Out Statements from Privacy Policy Text. , 2020, , .		31
92	Usability of Forensics Tools: A User Study. , 2011, , .		30
93	Improving Computer Security Dialogs. Lecture Notes in Computer Science, 2011, , 18-35.	1.0	30
94	What do they "indicate?". Interactions, 2006, 13, 45-47.	0.8	29
95	An Investigation into Facebook Friend Grouping. Lecture Notes in Computer Science, 2011, , 216-233.	1.0	29
96	A user study of policy creation in a flexible access-control system. , 2008, , .		28
97	When are users comfortable sharing locations with advertisers?. , 2011, , .		28
98	The post anachronism. , 2013, , .		28
99	Better Together: Usability and Security Go Hand in Hand. IEEE Security and Privacy, 2014, 12, 89-93.	1.5	28
100	Automated analysis of P3P-enabled Web sites. , 2003, , .		27
101	Protocols for automated negotiations with buyer anonymity and seller reputations. NETNOMICS: Economic Research and Electronic Networking, 2000, 2, 1-23.	0.9	26
102	Privacy manipulation and acclimation in a location sharing application. , 2013, , .		26
103	Sharing Personal Content Online. , 2016, , .		26
104	Toggles, Dollar Signs, and Triangles: How to (In)Effectively Convey Privacy Choices with Icons and Link Texts. , 2021, , .		25
105	An analysis of P3P-enabled web sites among top-20 search results. , 2006, , .		24
106	I Would Like To..., I Shouldn't..., I Wish I.... , 2015, , .		23
107	Token attempt. , 2010, , .		23
108	Exploring reactive access control. , 2011, , .		22

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109	Analysis of security vulnerabilities in the movie production and distribution process. , 2003, , .		21
110	Can Users Control Online Behavioral Advertising Effectively?. IEEE Security and Privacy, 2012, 10, 93-96.	1.5	21
111	The Influence of Friends and Experts on Privacy Decision Making in IoT Scenarios. Proceedings of the ACM on Human-Computer Interaction, 2018, 2, 1-26.	2.5	21
112	Practical Recommendations for Stronger, More Usable Passwords Combining Minimum-strength, Minimum-length, and Blocklist Requirements. , 2020, , .		21
113	An analysis of security vulnerabilities in the movie production and distribution process. Telecommunications Policy, 2004, 28, 619-644.	2.6	20
114	Spaced Repetition and Mnemonics Enable Recall of Multiple Strong Passwords. , 2015, , .		20
115	A Large-Scale Evaluation of U.S. Financial Institutionsâ€™ Standardized Privacy Notices. ACM Transactions on the Web, 2016, 10, 1-33.	2.0	19
116	Designing Effective Privacy Notices and Controls. IEEE Internet Computing, 2024, , 1-1.	3.2	19
117	Supporting Privacy-Conscious App Update Decisions with User Reviews. , 2015, , .		18
118	Awareness, Adoption, and Misconceptions of Web Privacy Tools. Proceedings on Privacy Enhancing Technologies, 2021, 2021, 308-333.	2.3	18
119	Which Privacy and Security Attributes Most Impact Consumersâ€™ Risk Perception and Willingness to Purchase IoT Devices?. , 2021, , .		18
120	Putting it together. NetWorker, 1998, 2, 13-18.	0.2	18
121	I Didnâ€™t buy It for Myself. Human-computer Interaction Series, 2004, , 57-73.	0.4	17
122	Peripheral privacy notifications for wireless networks. , 2005, , .		16
123	Out of sight, out of mind: Effects of displaying access-control information near the item it controls. , 2012, , .		16
124	Disposition toward privacy and information disclosure in the context of emerging health technologies. Journal of the American Medical Informatics Association: JAMIA, 2019, 26, 610-619.	2.2	16
125	Searching for Privacy: Design and Implementation of a P3P-Enabled Search Engine. Lecture Notes in Computer Science, 2005, , 314-328.	1.0	16
126	Password Creation in the Presence of Blacklists. , 2017, , .		16

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127	A Systematic Literature Review of Empirical Methods and Risk Representation in Usable Privacy and Security Research. ACM Transactions on Computer-Human Interaction, 2021, 28, 1-50.	4.6	16
128	A Shortage of Privacy Engineers. IEEE Security and Privacy, 2013, 11, 77-79.	1.5	14
129	Improving phishing countermeasures: An analysis of expert interviews. , 2009, , .		13
130	â€œDid you know this camera tracks your mood?â€• Understanding Privacy Expectations and Preferences in the Age of Video Analytics. Proceedings on Privacy Enhancing Technologies, 2021, 2021, 282-304.	2.3	13
131	Understanding Challenges for Developers to Create Accurate Privacy Nutrition Labels. , 2022, , .		13
132	Platform for Privacy Preferences (P3P). , 2021, , 1-2.		12
133	Is Your Inseam a Biometric? A Case Study on the Role of Usability Studies in Developing Public Policy. , 2014, , .		11
134	The architecture of robust publishing systems. ACM Transactions on Internet Technology, 2001, 1, 199-230.	3.0	10
135	Institutional review boards and your research. Communications of the ACM, 2010, 53, 38-40.	3.3	10
136	â€œYou Gotta Watch What You Sayâ€• Surveillance of Communication with Incarcerated People. , 2021, , .		10
137	Audio, video, chat, email, or survey: How much does online interview mode matter?. PLoS ONE, 2022, 17, e0263876.	1.1	10
138	Platform for Privacy Preferences (P3P). , 2011, , 940-941.		9
139	Trust modelling for online transactions. , 2006, , .		8
140	Scrubbing Stubborn Data: An Evaluation of Counter-Forensic Privacy Tools. IEEE Security and Privacy, 2006, 4, 16-25.	1.5	8
141	HCI Ethics, Privacy, Accessibility, and the Environment: A Town Hall Forum on Global Policy Issues. , 2020, , .		8
142	Digital contact tracing may protect privacy, but it is unlikely to stop the pandemic. Communications of the ACM, 2020, 63, 22-24.	3.3	8
143	Are They Worth Reading? An In-Depth Analysis of Online Advertising Companiess Privacy Policies. SSRN Electronic Journal, 0, , .	0.4	8
144	An Informative Security and Privacy â€œNutritionâ€•Label for Internet of Things Devices. IEEE Security and Privacy, 2022, 20, 31-39.	1.5	8

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145	What's It To You? A Survey of Online Privacy Concerns and Risks. SSRN Electronic Journal, 2006, , .	0.4	7
146	Operating system framed in case of mistaken identity. , 2012, , .		6
147	General Requirements of a Hybrid-Modeling Framework for Cyber Security. , 2014, , .		6
148	Computational ontology of network operations. , 2015, , .		6
149	Voting after Florida. Ubiquity, 2001, 2001, 1.	0.2	6
150	Nudges for Privacy and Security: Understanding and Assisting Userss Choices Online. SSRN Electronic Journal, 0, , .	0.4	6
151	Identifying User Needs for Advertising Controls on Facebook. Proceedings of the ACM on Human-Computer Interaction, 2022, 6, 1-42.	2.5	6
152	Cookie monster. Communications of the ACM, 2022, 65, 30-32.	3.3	6
153	User-Controllable Security and Privacy for Pervasive Computing. IEEE Workshop on Mobile Computing Systems and Applications, Proceedings of the, 2007, , .	0.0	5
154	The role of privacy advocates and data protection authorities in the design and deployment of the platform for privacy preferences. , 2002, , .		4
155	Informing California privacy regulations with evidence from research. Communications of the ACM, 2021, 64, 29-32.	3.3	4
156	The impact of privacy indicators on search engine browsing patterns. , 2009, , .		4
157	A user study of the expandable grid applied to P3P privacy policy visualization. , 2009, , .		4
158	Ethical Concerns in Computer Security and Privacy Research Involving Human Subjects. Lecture Notes in Computer Science, 2010, , 247-249.	1.0	4
159	Understanding iOS Privacy Nutrition Labels: An Exploratory Large-Scale Analysis of App Store Data. , 2022, , .		4
160	Influencing software usage. , 2000, , .		3
161	Privacy Engineering Emerges as a Hot New Career. IEEE Potentials, 2013, 32, 7-9.	0.2	3
162	Electronic privacy and surveillance. , 2014, , .		3

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163	How Do Home Computer Users Browse the Web?. ACM Transactions on the Web, 2022, 16, 1-27.	2.0	3
164	In Search of the Perfect Voting Technology: No Easy Answers. Advances in Information Security, 2003, , 17-30.	0.9	3
165	Analyzing use of privacy policy attributes in a location sharing application. , 2009, , .		3
166	Who's viewed you?. , 2009, , .		3
167	Is a privacy crisis experienced, a privacy crisis avoided?. Communications of the ACM, 2022, 65, 26-29.	3.3	3
168	Increasing Adoption of Tor Browser Using Informational and Planning Nudges. Proceedings on Privacy Enhancing Technologies, 2022, 2022, 152-183.	2.3	3
169	Laws, self-relf-regulation, and P3P: will W3C's privacy platform help make the Web safe for privacy?. Computer Networks, 1998, 30, 751-753.	1.0	2
170	{Privacy, privacidad, ÐŸÑ€Ð¸Ð²Ð°Ñ‚Ð½Ð¾ÑÑ‚} policies in social media. , 2012, , .		2
171	Vicarious infringement creates a privacy ceiling. , 2006, , .		1
172	A Survey to Guide Group Key Protocol Development. , 2008, , .		1
173	I know where you live. , 2011, , .		1
174	Studying access-control usability in the lab. , 2012, , .		1
175	Bias and responsibility in 'neutral' social protocols. ACM SIGCAS Computers and Society, 1998, 28, 17-19.	0.1	1
176	Research posters 101. Xrds, 1996, 3, 13-16.	0.2	0
177	Ten years of computers, freedom and privacy. , 2000, , .		0
178	Letter from the Special Section Editor. Information Society, 2002, 18, 151-151.	1.7	0
179	Science and Service, Innovation and Inspiration. , 2016, , .		0
180	Exploring Topic-Based Sharing Mechanisms. , 2017, , .		0

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181	Lessons from the loo. Communications of the ACM, 2021, 64, 27-29.	3.3	0
182	A Discussion of Public Health, Trust, and Privacy With Susan Landau. IEEE Security and Privacy, 2021, 19, 9-15.	1.5	0
183	Privacy engineering superheroes. Communications of the ACM, 2021, 64, 23-25.	3.3	0
184	High Assurance in the Twenty-First Century With Roger Schell. IEEE Security and Privacy, 2022, 20, 12-21.	1.5	0