

# Cecile L Paris

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

148  
papers

1,859  
citations

17  
h-index

37  
g-index

179  
ext. papers

2,299  
ext. citations

2.5  
avg, IF

5.11  
L-index

#	Paper	IF	Citations
148	Activity location inference of users based on social relationship. <i>World Wide Web</i> , <b>2021</b> , 24, 1165-1183	2.9	6
147	Less Is More: Rejecting Unreliable Reviews for Product Question Answering. <i>Lecture Notes in Computer Science</i> , <b>2021</b> , 567-583	0.9	
146	Demonstrating the Reliability of Self-Annotated Emotion Data <b>2021</b> ,		3
145	An Approach to Monitoring Time Between Events When Events Are Frequent <b>2021</b> , 287-299		
144	Monitoring events with application to syndromic surveillance using social media data. <i>Engineering Reports</i> , <b>2020</b> , 2, e12152	1.2	4
143	Automated monitoring of tweets for early detection of the 2014 Ebola epidemic. <i>PLoS ONE</i> , <b>2020</b> , 15, e0230322	3.7	8
142	Leveraging Sentiment Distributions to Distinguish Figurative From Literal Health Reports on Twitter <b>2020</b> ,		6
141	A dynamic deep trust prediction approach for online social networks <b>2020</b> ,		2
140	Comments on the three-zone approach for social media monitoring. <i>Quality Engineering</i> , <b>2020</b> , 32, 1-3	1.4	0
139	Searching for Austerity <b>2020</b> , 11-41		
138	A2A: a platform for research in biomedical literature search. <i>BMC Bioinformatics</i> , <b>2020</b> , 21, 572	3.6	0
137	Survey of Text-based Epidemic Intelligence. <i>ACM Computing Surveys</i> , <b>2020</b> , 52, 1-19	13.4	10
136	A survey of recent methods on deriving topics from Twitter: algorithm to evaluation. <i>Knowledge and Information Systems</i> , <b>2020</b> , 62, 2485-2519	2.4	14
135	Harnessing Tweets for Early Detection of an Acute Disease Event. <i>Epidemiology</i> , <b>2020</b> , 31, 90-97	3.1	15
134	A Survey on Trust Prediction in Online Social Networks. <i>IEEE Access</i> , <b>2020</b> , 8, 144292-144309	3.5	12
133	The impact of social ties and SARS memory on the public awareness of 2019 novel coronavirus (SARS-CoV-2) outbreak. <i>Scientific Reports</i> , <b>2020</b> , 10, 18241	4.9	2
132	The importance of social identity on password formulations. <i>Personal and Ubiquitous Computing</i> , <b>2020</b> , 25, 813	2.1	2

131	What and With Whom? Identifying Topics in Twitter Through Both Interactions and Text. <i>IEEE Transactions on Services Computing</i> , <b>2020</b> , 13, 584-596	4.8	5
130	Identification of tweets that mention books. <i>International Journal on Digital Libraries</i> , <b>2020</b> , 21, 265-287	1.4	2
129	Learning Influence Probabilities and Modelling Influence Diffusion in Twitter <b>2019</b> ,		4
128	Real-time monitoring of events applied to syndromic surveillance. <i>Quality Engineering</i> , <b>2019</b> , 31, 73-90	1.4	14
127	Analyzing social media data: A mixed-methods framework combining computational and qualitative text analysis. <i>Behavior Research Methods</i> , <b>2019</b> , 51, 1766-1781	6.1	16
126	Catering to Your Concerns. <i>ACM Transactions on Cyber-Physical Systems</i> , <b>2019</b> , 3, 1-21	2.3	1
125	DCAT <b>2019</b> ,		5
124	Using Similarity Measures to Select Pretraining Data for <b>2019</b> ,		8
123	Figurative Usage Detection of Symptom Words to Improve Personal Health Mention Detection <b>2019</b> ,		9
122	A Comparison of Word-based and Context-based Representations for Classification Problems in Health Informatics <b>2019</b> ,		4
121	A Government-Run Online Community to Support Recipients of Welfare Payments. <i>International Journal of Cooperative Information Systems</i> , <b>2018</b> , 27, 1850001	0.6	2
120	Sentiment Monitoring of Social Media from Oceania. <i>Journal of Health &amp; Medical Informatics</i> , <b>2018</b> , 09,		2
119	Using time-sensitive interactions to improve topic derivation in twitter. <i>World Wide Web</i> , <b>2017</b> , 20, 61-87	2.9	10
118	Evaluating the Usability of a Controlled Language Authoring Assistant. <i>Prague Bulletin of Mathematical Linguistics</i> , <b>2017</b> , 108, 147-158	0.3	3
117	Demographic Inference on Twitter using Recursive Neural Networks <b>2017</b> ,		10
116	Exploiting Users' Rating Behaviour to Enhance the Robustness of Social Recommendation. <i>Lecture Notes in Computer Science</i> , <b>2017</b> , 467-475	0.9	1
115	Query-oriented evidence extraction to support evidence-based medicine practice. <i>Journal of Biomedical Informatics</i> , <b>2016</b> , 59, 169-84	10.2	13
114	A corpus for research in text processing for evidence based medicine. <i>Language Resources and Evaluation</i> , <b>2016</b> , 50, 705-727	1.8	4

113	The Effects of Data Collection Methods in Twitter <b>2016</b> ,		2
112	Incorporating Tweet Relationships into Topic Derivation. <i>Communications in Computer and Information Science</i> , <b>2016</b> , 177-190	0.3	6
111	TweetRipple: Understanding Your Twitter Audience and the Impact of Your Tweets <b>2016</b> ,		2
110	Interaction-Based Recommendations for Online Communities. <i>ACM Transactions on Internet Technology</i> , <b>2015</b> , 15, 1-21	3.8	9
109	Trusting the Social Web: issues and challenges. <i>World Wide Web</i> , <b>2015</b> , 18, 1-7	2.9	20
108	Text and Data Mining Techniques in Adverse Drug Reaction Detection. <i>ACM Computing Surveys</i> , <b>2015</b> , 47, 1-39	13.4	67
107	Social Media Data Aggregation and Mining for Internet-Scale Customer Relationship Management <b>2015</b> ,		9
106	Efficient Algorithms for Social Network Coverage and Reach <b>2015</b> ,		7
105	Deriving Topics in Twitter by Exploiting Tweet Interactions <b>2015</b> ,		8
104	Detecting suicidality on Twitter. <i>Internet Interventions</i> , <b>2015</b> , 2, 183-188	4.4	193
103	Exploring Emotions in Social Media <b>2015</b> ,		6
102	Behavior-Based Propagation of Trust in Social Networks with Restricted and Anonymous Participation. <i>Computational Intelligence</i> , <b>2015</b> , 31, 642-668	2.5	6
101	Automatic evidence quality prediction to support evidence-based decision making. <i>Artificial Intelligence in Medicine</i> , <b>2015</b> , 64, 89-103	7.4	11
100	Matrix Inter-joint Factorization - A New Approach for Topic Derivation in Twitter <b>2015</b> ,		6
99	Gamification on the Social Web <b>2015</b> , 197-220		4
98	Social Media for Government Services: An Introduction <b>2015</b> , 3-24		1
97	Social Media for Government Services <b>2015</b> ,		4
96	We feel: mapping emotion on Twitter. <i>IEEE Journal of Biomedical and Health Informatics</i> , <b>2015</b> , 19, 1246-52		82

95	Time-Sensitive Topic Derivation in Twitter. <i>Lecture Notes in Computer Science</i> , <b>2015</b> , 138-152	0.9	1
94	Improving Government Services Using Social Media Feedback <b>2015</b> , 221-246		3
93	Next Step: An Online Community for Delivering Human Services <b>2015</b> , 169-196		
92	Garbage Let's Take Away—Producing Understandable and Translatable Government Documents: A Case Study from Japan <b>2015</b> , 367-393		
91	Multifaceted Visualisation of Annotated Social Media Data <b>2014</b> ,		4
90	Gamification for Online Communities: A Case Study for Delivering Government Services. <i>International Journal of Cooperative Information Systems</i> , <b>2014</b> , 23, 1441002	0.6	31
89	Improving government services with social media feedback <b>2014</b> ,		11
88	Evaluation of text-processing algorithms for adverse drug event extraction from social media <b>2014</b> ,		6
87	Modelling Long Term Goals. <i>Lecture Notes in Computer Science</i> , <b>2014</b> , 1-12	0.9	8
86	TrustVis: A Trust Visualisation Service for Online Communities. <i>Lecture Notes in Computer Science</i> , <b>2013</b> , 191-202	0.9	1
85	Automatically producing tailored web materials for public administration. <i>New Review of Hypermedia and Multimedia</i> , <b>2013</b> , 19, 158-181	0.8	1
84	A trust model-based analysis of social networks. <i>International Journal of Trust Management in Computing and Communications</i> , <b>2013</b> , 1, 3		19
83	Ethical considerations in an online community: the balancing act. <i>Ethics and Information Technology</i> , <b>2013</b> , 15, 301-316	3.7	10
82	A survey of trust in social networks. <i>ACM Computing Surveys</i> , <b>2013</b> , 45, 1-33	13.4	359
81	Data Abstraction and Visualisation in Next Step: Experiences from a Government Services Delivery Trial <b>2013</b> ,		7
80	Foundations for infrastructure and interfaces to support user control in long-term user modelling <b>2013</b> ,		3
79	Designing for reflection and collaboration to support a transition from welfare to work <b>2013</b> ,		3
78	Next step <b>2013</b> ,		5

77	Classifying microblogs for disasters <b>2013</b> ,		17
76	A Social Trust Based Friend Recommender for Online Communities <b>2013</b> ,		6
75	Viewing and Controlling Personal Sensor Data: What Do Users Want?. <i>Lecture Notes in Computer Science</i> , <b>2013</b> , 15-26	0.9	14
74	An Approach for Query-Focused Text Summarisation for Evidence Based Medicine. <i>Lecture Notes in Computer Science</i> , <b>2013</b> , 295-304	0.9	5
73	Interaction Based Content Recommendation in Online Communities. <i>Lecture Notes in Computer Science</i> , <b>2013</b> , 14-24	0.9	2
72	Extractive evidence based medicine summarisation based on sentence-specific statistics <b>2012</b> ,		1
71	Building Trust Communities Using Social Trust. <i>Lecture Notes in Computer Science</i> , <b>2012</b> , 243-255	0.9	6
70	Using Gamification in an Online Community <b>2012</b> ,		8
69	Extractive summarisation of medical documents using domain knowledge and corpus statistics. <i>Australasian Medical Journal</i> , <b>2012</b> , 5, 478-81	2	5
68	The design of an online community for welfare recipients <b>2012</b> ,		7
67	An evaluation of tailored web materials for public administration <b>2012</b> ,		1
66	Engagement and Cooperation in Social Networks: Do Benefits and Rewards Help? <b>2012</b> ,		7
65	Government to citizen communications: From generic to tailored documents in public administration. <i>Information Polity</i> , <b>2012</b> , 17, 177-193	2.1	5
64	Motivating reflection about health within the family: the use of goal setting and tailored feedback. <i>User Modeling and User-Adapted Interaction</i> , <b>2011</b> , 21, 341-376	3.9	29
63	Preface to the special issue on personalization for e-health. <i>User Modeling and User-Adapted Interaction</i> , <b>2011</b> , 21, 333-340	3.9	4
62	Theoretical foundations for user-controlled forgetting in scrutable long term user models <b>2011</b> ,		12
61	Expressing conditions in tailored brochures for public administration <b>2011</b> ,		2
60	STrust: A Trust Model for Social Networks <b>2011</b> ,		40

59	Listening to the community <b>2011</b> ,		15
58	Automatic Moderation of Online Discussion Sites. <i>International Journal of Electronic Commerce</i> , <b>2011</b> , 15, 9-30	5.4	19
57	Automatically generating citizen-focused brochures for public administration <b>2011</b> ,		5
56	A Portal to Promote Healthy Living within Families. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , <b>2011</b> , 259-266	0.2	1
55	Discourse planning for information composition and delivery: A reusable platform. <i>Natural Language Engineering</i> , <b>2010</b> , 16, 61-98	1.1	7
54	Evaluating interfaces for government metasearch <b>2010</b> ,		5
53	Talking about your health to strangers: understanding the use of online social networks by patients. <i>New Review of Hypermedia and Multimedia</i> , <b>2010</b> , 16, 141-160	0.8	75
52	Focused and aggregated search: a perspective from natural language generation. <i>Information Retrieval</i> , <b>2010</b> , 13, 434-459	1.8	6
51	Supporting browsing-specific information needs: Introducing the Citation-Sensitive In-Browser Summariser. <i>Web Semantics</i> , <b>2010</b> , 8, 196-202	2.9	11
50	Spanning Tree Approaches for Statistical Sentence Generation. <i>Lecture Notes in Computer Science</i> , <b>2010</b> , 13-44	0.9	2
49	Does tailoring help people find the information they need?. <i>New Review of Hypermedia and Multimedia</i> , <b>2009</b> , 15, 267-286	0.8	3
48	Designing games to motivate physical activity <b>2009</b> ,		18
47	Supporting family engagement in weight management <b>2009</b> ,		9
46	Whetting the appetite of scientists <b>2009</b> ,		7
45	SOFA <b>2009</b> ,		9
44	Segmenting email message text into zones <b>2009</b> ,		8
43	Capturing the User's Reading Context for Tailoring Summaries. <i>Lecture Notes in Computer Science</i> , <b>2009</b> , 337-342	0.9	1
42	Seed and Grow <b>2008</b> ,		4

41	Adaptive Information for Consumers of Healthcare <b>2007</b> , 465-484		16
40	Specifying documents in an adaptive hypermedia generation environment: an authoring tool prototype. <i>International Journal of Learning Technology</i> , <b>2007</b> , 3, 324	0.5	0
39	Tailoring and the Efficiency of Information Seeking. <i>Lecture Notes in Computer Science</i> , <b>2007</b> , 430-434	0.9	1
38	Towards Measuring the Cost of Changing Adaptive Hypermedia Systems. <i>Lecture Notes in Computer Science</i> , <b>2006</b> , 259-263	0.9	2
37	Task-sensitive user interfaces <b>2004</b> ,		3
36	Delivering actionable information. <i>Revue D'intelligence Artificielle</i> , <b>2004</b> , 18, 549-576	2.1	3
35	Myriad: An Architecture for Contextualized Information Retrieval and Delivery. <i>Lecture Notes in Computer Science</i> , <b>2004</b> , 205-214	0.9	4
34	Generating UML diagrams from task models <b>2003</b> ,		5
33	Using thematic information in statistical headline generation <b>2003</b> ,		8
32	Information Extraction via Path Merging. <i>Lecture Notes in Computer Science</i> , <b>2003</b> , 150-160	0.9	1
31	Cross-Fertilization Between Human Computer Interaction and Natural Language Processing: Why and How. <i>International Journal of Speech Technology</i> , <b>2002</b> , 5, 135-146	1.3	1
30	Automated knowledge acquisition for instructional text generation <b>2002</b> ,		3
29	A Flexible Methodology and Support Environment for Building Task Models <b>2001</b> , 313-329		2
28	Generating Personal Travel Guides - And Who Wants Them?. <i>Lecture Notes in Computer Science</i> , <b>2001</b> , 251-253	0.9	10
27	Automatically summarising Web sites <b>2000</b> ,		38
26	Customised information delivery. <i>ACM SIGIR Forum</i> , <b>1999</b> , 33, 28-31	0.9	2
25	Toward the Automatic Construction of Task Models from Object-Oriented Diagrams. <i>IFIP Advances in Information and Communication Technology</i> , <b>1999</b> , 169-189	0.5	4
24	The Design of New Technology for Writing On-line Help <b>1998</b> , 189-206		



23	Understanding a Task Model: An Experiment <b>1998</b> , 123-137		1
22	Multilingual Document Production From Support for Translating to Support for Authoring. <i>Machine Translation</i> , <b>1997</b> , 12, 109-129	1.1	15
21	An interactive support tool for writing multilingual manuals. <i>Computer</i> , <b>1996</b> , 29, 49-56	1.6	14
20	Automatic text generation for software development and use. <i>Benjamins Translation Library</i> , <b>1996</b> , 221	0.7	2
19	Generating explanations in context: The system perspective. <i>Expert Systems With Applications</i> , <b>1995</b> , 8, 491-503	7.8	17
18	Automatic documentation generation: Including examples. <i>Lecture Notes in Computer Science</i> , <b>1995</b> , 12-25	0.9	
17	Towards method-independent knowledge acquisition. <i>International Journal of Human-Computer Studies</i> , <b>1994</b> , 6, 163-178		4
16	Categorizing Example Types in Instructional Texts: The Need to Consider Context <b>1993</b> ,		2
15	EXPECT: Intelligent support for knowledge base refinement. <i>Lecture Notes in Computer Science</i> , <b>1993</b> , 220-236	0.9	
14	Exploiting user feedback to compensate for the unreliability of user models. <i>User Modeling and User-Adapted Interaction</i> , <b>1992</b> , 2, 287-330	3.9	24
13	Employing Knowledge Resources in a New Text Planner Architecture <b>1992</b> ,		5
12	Employing knowledge resources in a new text planner architecture. <i>Lecture Notes in Computer Science</i> , <b>1992</b> , 57-72	0.9	15
11	. <i>IEEE Intelligent Systems</i> , <b>1991</b> , 6, 58-64		68
10	The role of the user's domain knowledge in generation. <i>Computational Intelligence</i> , <b>1991</b> , 7, 71-93	2.5	7
9	Requirements for an expert system explanation facility. <i>Computational Intelligence</i> , <b>1991</b> , 7, 367-370	2.5	7
8	Generation and Explanation: Building an Explanation Facility for the Explainable Expert Systems Framework. <i>Kluwer International Series in Engineering and Computer Science</i> , <b>1991</b> , 49-82		10
7	Planning text for advisory dialogues <b>1989</b> ,		35
6	The Use of Explicit User Models in a Generation System for Tailoring Answers to the User's Level of Expertise <b>1989</b> , 200-232		13

5	Discourse Strategies for Describing Complex Physical Objects <b>1987</b> , 97-115	6
4	Exploring the Use of an Online Community in Welfare Transition Programs	5
3	Foundations of network monitoring: Definitions and applications. <i>Quality Engineering</i> ,1-12	1.4 0
2	Research in network monitoring: Connections with SPM and new directions. <i>Quality Engineering</i> ,1-13	1.4 0
1	The interdisciplinary nature of network monitoring: Advantages and disadvantages. <i>Quality Engineering</i> ,1-5	1.4