

Gary Marchionini

List of Publications by Citations

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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.

93
papers

3,505
citations

25
h-index

58
g-index

105
ext. papers

4,057
ext. citations

3.3
avg, IF

5.92
L-index

#	Paper	IF	Citations
93	Exploratory search. <i>Communications of the ACM</i> , 2006 , 49, 41-46	2.5	1001
92	Information Seeking in Electronic Environments 1995 ,		584
91	. <i>Computer</i> , 1988 , 21, 70-80	1.6	243
90	Information-seeking strategies of novices using a full-text electronic encyclopedia. <i>Journal of the Association for Information Science and Technology</i> , 1989 , 40, 54-66		196
89	Examining the effectiveness of real-time query expansion. <i>Information Processing and Management</i> , 2007 , 43, 685-704	6.3	110
88	The roles of digital libraries in teaching and learning. <i>Communications of the ACM</i> , 1995 , 38, 67-75	2.5	83
87	Find What You Need, Understand What You Find. <i>International Journal of Human-Computer Interaction</i> , 2007 , 23, 205-237	3.6	79
86	Interfaces for end-user information seeking. <i>Journal of the Association for Information Science and Technology</i> , 1992 , 43, 156-163		65
85	The Open Video Digital Library. <i>D-Lib Magazine</i> , 2002 , 8,		62
84	Human-information interaction research and development. <i>Library and Information Science Research</i> , 2008 , 30, 165-174	1.9	56
83	Toward a worldwide digital library. <i>Communications of the ACM</i> , 1998 , 41, 29-32	2.5	55
82	Previews and overviews in digital libraries: Designing surrogates to support visual information seeking. <i>Journal of the Association for Information Science and Technology</i> , 2000 , 51, 380-393		53
81	Awareness in collaborative information seeking. <i>Journal of the Association for Information Science and Technology</i> , 2010 , 61, 1970-1986		50
80	Evaluating hypermedia and learning. <i>ACM Transactions on Information Systems</i> , 1994 , 12, 5-34	4.8	47
79	Making the transition from print to electronic encyclopaedias: adaptation of mental models. <i>International Journal of Man-Machine Studies</i> , 1989 , 30, 591-618		47
78	Interfaces and tools for the library of congress national digital library program. <i>Information Processing and Management</i> , 1998 , 34, 535-555	6.3	42
77	Tools-at-hand and learning in multi-session, collaborative search 2010 ,		37

76	Report on ACM SIGIR 2006 workshop on evaluating exploratory search systems. <i>ACM SIGIR Forum</i> , 2006 , 40, 52-60	0.9	33
75	Effects of structure and interaction style on distinct search tasks 2007 ,		32
74	The digital library as place. <i>Journal of Documentation</i> , 2007 , 63, 505-533	1.3	32
73	Multimodal surrogates for video browsing 1999 ,		31
72	The relation browser tool for faceted exploratory search 2008 ,		26
71	The Open Video Digital Library: A Möbius strip of research and practice. <i>Journal of the Association for Information Science and Technology</i> , 2006 , 57, 1629-1643		25
70	Dynamic key frame presentation techniques for augmenting video browsing 1998 ,		25
69	Text or Pictures? An Eyetracking Study of How People View Digital Video Surrogates. <i>Lecture Notes in Computer Science</i> , 2003 , 271-280	0.9	22
68	Multimedia surrogates for video gisting: Toward combining spoken words and imagery. <i>Information Processing and Management</i> , 2009 , 45, 615-630	6.3	21
67	Exploratory search and HCI 2007 ,		21
66	Toward human-computer information retrieval. <i>Bulletin of the American Society for Information Science</i> , 2007 , 32, 20-22		20
65	Elementary Students' Use of Electronic Information Services. <i>Journal of Research on Technology in Education</i> , 1987 , 20, 139-155		18
64	Learning design principles for a collaborative information seeking system 2009 ,		17
63	Information-Seeking Support Systems [Guest Editors' Introduction]. <i>Computer</i> , 2009 , 42, 30-32	1.6	15
62	Information Science Roles in the Emerging Field of Data Science. <i>Journal of Data and Information Science</i> , 2017 , 1, 1-6	1.2	15
61	Alternative Surrogates for Video Objects in a Digital Library: Users' Perspectives on Their Relative Usability. <i>Lecture Notes in Computer Science</i> , 2002 , 493-507	0.9	15
60	Search history support for finding and using information: User interface design recommendations from a user study. <i>Information Processing and Management</i> , 2007 , 43, 10-29	6.3	14
59	Effects of audio and visual surrogates for making sense of digital video 2007 ,		14

58	Evaluating Hypermedia-Based Learning 1990 , 355-373		14
57	Design and evaluation of a system to support collaborative search. <i>Proceedings of the American Society for Information Science and Technology</i> , 2012 , 49, 1-10		11
56	Bringing treasures to the surface 1997 ,		11
55	MPACT and citation impact: Two sides of the same scholarly coin?. <i>Library and Information Science Research</i> , 2008 , 30, 273-281	1.9	11
54	Information and library science MPACT: A preliminary analysis. <i>Library and Information Science Research</i> , 2006 , 28, 480-500	1.9	11
53	Search histories for user support in user interfaces. <i>Journal of the Association for Information Science and Technology</i> , 2006 , 57, 803-807		11
52	Co-evolution of user and organizational interfaces: A longitudinal case study of WWW dissemination of national statistics. <i>Journal of the Association for Information Science and Technology</i> , 2002 , 53, 1192-1209		11
51	Open video: A framework for a test collection. <i>Journal of Network and Computer Applications</i> , 2000 , 23, 219-245	7.9	11
50	Digital government information services. <i>Interactions</i> , 2003 , 10, 18-27	1	10
49	Exploring users' video relevance criteria: A pilot study. <i>Proceedings of the American Society for Information Science and Technology</i> , 2005 , 41, 229-238		10
48	Search, sense making and learning: closing gaps. <i>Information and Learning Science</i> , 2019 , 120, 74-86	3.3	10
47	Annotating the Web: An exploratory study of Web users' needs for personal annotation tools. <i>Proceedings of the American Society for Information Science and Technology</i> , 2006 , 42, n/a-n/a		9
46	Accessing government statistical information. <i>Computer</i> , 2005 , 38, 52-61	1.6	9
45	The role of narrative in understanding digital video: An exploratory analysis. <i>Proceedings of the American Society for Information Science and Technology</i> , 2005 , 40, 323-329		9
44	Selection and context scoping for digital video collections 2008 ,		8
43	Graphical representations of electronic search patterns. <i>Journal of the Association for Information Science and Technology</i> , 1991 , 42, 469-478		7
42	Tactics used when searching for digital video 2010 ,		6
41	Building an electronic learning community 1998 ,		6

40	Modeling the effect of habituation on banner blindness as a function of repetition and search type 2010,		5
39	Human performance measures for video retrieval 2006,		5
38	User studies informing E-table interfaces. <i>Information Processing and Management</i> , 2003 , 39, 561-579	6.3	5
37	Measuring user performance during interactions with digital video collections. <i>Proceedings of the American Society for Information Science and Technology</i> , 2005 , 40, 3-12		5
36	Enriched video semantic metadata: Authorization, integration, and presentation. <i>Proceedings of the American Society for Information Science and Technology</i> , 2005 , 40, 316-322		5
35	Deciphering visual gist and its implications for video retrieval and interface design 2005,		5
34	The usefulness of multimedia surrogates for making relevance judgments about digital video objects. <i>Information Processing and Management</i> , 2019 , 56, 102091	6.3	4
33	Information Concepts: From Books to Cyberspace Identities. <i>Synthesis Lectures on Information Concepts, Retrieval, and Services</i> , 2010 , 2, 1-105	1.7	4
32	The ResultsSpace collaborative search environment 2012,		4
31	Query parameters for harvesting digital video and associated contextual information 2009,		4
30	Comprehension and object recognition capabilities for presentations of simultaneous video key frame surrogates. <i>Lecture Notes in Computer Science</i> , 1997 , 41-54	0.9	4
29	Video Annotation in a Learning Environment. <i>Proceedings of the American Society for Information Science and Technology</i> , 2007 , 43, 1-22		4
28	Information Professionals 2050: Educating the next generation of information professionals. <i>Information Services and Use</i> , 2012 , 32, 95-100	0.5	3
27	What are the most eye-catching and ear-catching features in the video? 2010,		3
26	Integrating data and interfaces to enhance understanding of government statistics 2006,		3
25	Human-computer interaction research agendas. <i>Behaviour and Information Technology</i> , 1993 , 12, 67-68	2.4	3
24	Virtual DL poster sessions in second life 2009,		2
23	Extending retrieval strategies to networked environments: Old ways, new ways, and a critical look at WAIS. <i>Journal of the Association for Information Science and Technology</i> , 1994 , 45, 561-564		2

22	User-centered methods for library interface design. <i>ACM SIGOIS Bulletin</i> , 1995 , 16, 34-36		2
21	Rating reviewers. <i>Science</i> , 2008 , 319, 1335-6	33.3	1
20	Annotations of Interlibrary Loan Process. <i>Journal of Interlibrary Loan, Document Delivery and Electronic Reserve</i> , 2008 , 18, 307-324	0.1	1
19	Hunting for hip, hipsters, and happenings on YouTube. <i>Proceedings of the American Society for Information Science and Technology</i> , 2008 , 45, 1-16		1
18	Lost in translation? Applying information behavior research to information systems design. <i>Proceedings of the American Society for Information Science and Technology</i> , 2006 , 42, n/a-n/a		1
17	Bioinformatics in information science education. Sponsored by SIG BIO, SIG ED. <i>Proceedings of the American Society for Information Science and Technology</i> , 2005 , 39, 490-491		1
16	User-centered design: Science or window dressing?. Sponsored by SIG HCI. <i>Proceedings of the American Society for Information Science and Technology</i> , 2005 , 40, 441-441		1
15	A bucket architecture for the open video project 2001 ,		1
14	Extending understanding of federal statistics in tables 2000 ,		1
13	Exploring the use of electronic information services with elementary students. <i>Education and Computing</i> , 1987 , 3, 179-184		1
12	Leveraging Context for Adaptive Multimedia Retrieval: A Matter of Control. <i>Lecture Notes in Computer Science</i> , 2006 , 35-43	0.9	1
11	Video and Dynamic Query Capability in Schools: Implications for Learning in a Networked Community. <i>Bulletin of Science, Technology and Society</i> , 1998 , 18, 432-440	0.2	0
10	Award of Merit acceptance speech: Bridges, linchpins and membranes: From I to We. <i>Bulletin of the American Society for Information Science</i> , 2012 , 38, 19-21		
9	Media Informatics: Theory, methods, and tools. <i>Proceedings of the American Society for Information Science and Technology</i> , 2009 , 46, 1-3		
8	Publishing survey articles on information retrieval topics. <i>ACM SIGIR Forum</i> , 2011 , 45, 70-72	0.9	
7	Message from the incoming president: ASIS&T participation agenda. <i>Bulletin of the American Society for Information Science</i> , 2010 , 36, 3-6		
6	My so-called life on the web. <i>Proceedings of the American Society for Information Science and Technology</i> , 2008 , 45, 1-3		
5	A briefing on the evolution and status of the Open Video digital library. <i>International Journal on Digital Libraries</i> , 2004 , 4, 36-38	1.4	

- 4 User studies and information architecture. Sponsored by SIG USE, SIG IA. *Proceedings of the American Society for Information Science and Technology*, **2005**, 39, 448-448
- 3 The organizational layer of the user interface. Sponsored by SIG HCI. *Proceedings of the American Society for Information Science and Technology*, **2005**, 40, 446-446
- 2 Now do you know where your information is? Perspectives on the present and future of personal information management. *Proceedings of the American Society for Information Science and Technology*, **2005**, 40, 491-492
- 1 Why can't Johnny file? And what can we do to help?. *Proceedings of the American Society for Information Science and Technology*, **2005**, 41, 599-599