

# Wendy Hall

## List of Publications by Year in descending order

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Version: 2024-02-01

57  
papers

1,678  
citations

516215

16  
h-index

329751

37  
g-index

59  
all docs

59  
docs citations

59  
times ranked

1193  
citing authors

#	ARTICLE	IF	CITATIONS
1	Web science. Communications of the ACM, 2008, 51, 60-69.	3.3	269
2	COMPUTER SCIENCE: Enhanced: Creating a Science of the Web. Science, 2006, 313, 769-771.	6.0	231
3	A Framework for Web Science. Foundations and Trends in Web Science, 2006, 1, 1-130.	0.5	214
4	An investigation of player motivations in Eyewire, a gamified citizen science project. Computers in Human Behavior, 2017, 73, 527-540.	5.1	103
5	Conceptual linking. , 2001, , .		94
6	Expert finding in community question answering: a review. Artificial Intelligence Review, 2020, 53, 843-874.	9.7	61
7	Rethinking Hypermedia. Electronic Publishing Series, 1996, , .	0.1	56
8	Web evolution and Web Science. Computer Networks, 2012, 56, 3859-3865.	3.2	55
9	The Web Science Observatory. IEEE Intelligent Systems, 2013, 28, 100-104.	4.0	51
10	Towards a classification framework for social machines. , 2013, , .		50
11	Cross-Domain Depression Detection via Harvesting Social Media. , 2018, , .		46
12	Memories for life: a review of the science and technology. Journal of the Royal Society Interface, 2006, 3, 351-365.	1.5	36
13	Building a Pragmatic Semantic Web. IEEE Intelligent Systems, 2008, 23, 61-68.	4.0	34
14	Open and Reconfigurable Hypermedia Systems: A Filter-Based Model. New Review of Hypermedia and Multimedia, 1993, 5, 103-118.	1.2	29
15	Network science, web science, and internet science. Communications of the ACM, 2015, 58, 76-82.	3.3	28
16	The Theory and Practice of Social Machines. Lecture Notes in Social Networks, 2019, , .	0.8	21
17	Multiple attentional pyramid networks for Chinese herbal recognition. Pattern Recognition, 2021, 110, 107558.	5.1	21
18	The evolution of the Web and implications for eResearch. Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences, 2009, 367, 991-1001.	1.6	20

#	ARTICLE	IF	CITATIONS
19	Open information services. <i>Computer Networks</i> , 1996, 28, 1027-1036.	1.0	18
20	Trustworthiness criteria for supporting users to assess the credibility of web information. , 2013, , .		18
21	Evaluation of a hypermedia maintenance support application. <i>Computers in Industry</i> , 2003, 51, 327-344.	5.7	17
22	Fully-channel regional attention network for disease-location recognition with tongue images. <i>Artificial Intelligence in Medicine</i> , 2021, 118, 102110.	3.8	17
23	Where the smart things are: social machines and the Internet of Things. <i>Phenomenology and the Cognitive Sciences</i> , 2019, 18, 551-575.	1.1	14
24	User evaluation of a market-based recommender system. <i>Autonomous Agents and Multi-Agent Systems</i> , 2008, 17, 251-269.	1.3	13
25	Building a Distributed Infrastructure for Scalable Triple Stores. <i>Journal of Computer Science and Technology</i> , 2009, 24, 447-462.	0.9	13
26	Profiling Web users using big data. <i>Social Network Analysis and Mining</i> , 2018, 8, 1.	1.9	13
27	Science of the World Wide Web. <i>Science</i> , 2016, 354, 703-704.	6.0	11
28	The development of a sound viewer for an open hypermedia system. <i>New Review of Hypermedia and Multimedia</i> , 1995, 1, 213-231.	0.9	10
29	Towards universal linking for electronic journals. <i>Serials Review</i> , 1998, 24, 21-33.	0.4	10
30	Finding Structure in Wikipedia Edit Activity. , 2016, , .		10
31	Graph-Based Visual-Semantic Entanglement Network for Zero-Shot Image Recognition. <i>IEEE Transactions on Multimedia</i> , 2022, 24, 2473-2487.	5.2	10
32	Applying measurement principles to improve hypermedia authoring. <i>New Review of Hypermedia and Multimedia</i> , 1999, 5, 105-132.	0.9	9
33	Towards A New Authoring Methodology for Large-Scale Hypermedia Applications. <i>Multimedia Tools and Applications</i> , 2000, 12, 129-144.	2.6	9
34	The button strikes back. <i>New Review of Hypermedia and Multimedia</i> , 2000, 6, 5-17.	0.9	7
35	A Storm in an IoT Cup: The Emergence of Cyber-Physical Social Machines. <i>SSRN Electronic Journal</i> , 0, , .	0.4	7
36	Towards Multimedia Thesaurus Support for Media-based Navigation. <i>Series on Software Engineering and Knowledge Engineering</i> , 1998, , 111-118.	0.1	7

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37	The web as an adaptive network. , 2011, , .		6
38	Industrial strength hypermedia: Design, implementation and application. International Journal of Computer Integrated Manufacturing, 2000, 13, 173-186.	2.9	5
39	Supporting ad-hoc resource sharing on the Web. ACM Transactions on Internet Technology, 2007, 7, 11.	3.0	5
40	An Inquiry-led Personalised Navigation System (IPNS) using multi-dimensional linkbases. New Review of Hypermedia and Multimedia, 2008, 14, 33-55.	0.9	5
41	When open hypermedia meets peer-to-peer computing. , 2004, , .		4
42	Memory, Reasoning and Learning. , 2006, , 236-260.		4
43	The Social Data Foundation model: Facilitating health and social care transformation through datatrust services. Data & Policy, 2022, 4, .	1.0	4
44	Hypermedia maintenance support applications: Benefits and development costs. Computers in Industry, 2005, 56, 681-698.	5.7	3
45	Modeling Twitter acceptance and use under the risk of antisocial behavior. , 2016, , .		2
46	Experimenting with HyTime architectural forms for hypertext interchange. Information Services and Use, 1993, 13, 111-119.	0.1	1
47	Modelling image semantic descriptions from web 2.0 documents using a hybrid approach. , 2009, , .		1
48	DOUBLES OF KLEIN SURFACES. Glasgow Mathematical Journal, 2012, 54, 507-515.	0.2	1
49	Applying mechanical philosophy to web science: The case of social machines. European Journal for Philosophy of Science, 2021, 11, 1.	0.6	1
50	Fear of the dark: a cross-cultural study into how perceptions of antisocial behaviour impact the acceptance and use of Twitter. Behaviour and Information Technology, 2023, 42, 1180-1193.	2.5	1
51	Guest Editors' Introduction: Society Online. IEEE Intelligent Systems, 2009, 24, 20-21.	4.0	0
52	Society Online, Part 2 [Guest editors' introduction]. IEEE Intelligent Systems, 2011, 26, 22-25.	4.0	0
53	Semantic Web. , 2011, , 325-343.		0
54	TWINE: Supporting assessment of trustworthiness of web information using linked data. , 2015, , .		0

#	ARTICLE	IF	CITATIONS
55	Semantic Web. , 2012, , 2810-2829.		0
56	Editorial 2022. Royal Society Open Science, 2022, 9, 220229.	1.1	0
57	Relativistic conceptions of trustworthiness: Implications for the trustworthy status of national identification systems. Data & Policy, 2022, 4, .	1.0	0