

Max L Wilson

List of Publications by Year in descending order

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62
papers

1,003
citations

933447

10
h-index

940533

16
g-index

64
all docs

64
docs citations

64
times ranked

774
citing authors

#	ARTICLE	IF	CITATIONS
1	Workplace 4.0: Exploring the Implications of Technology Adoption in Digital Manufacturing on a Sustainable Workforce. Sustainability, 2022, 14, 3311.	3.2	22
2	Perceptions of Cognitive Training Games and Assessment Technologies for Dementia: Acceptability Study With Patient and Public Involvement Workshops. JMIR Serious Games, 2022, 10, e32489.	3.1	1
3	How to: Peer Review for CHI (and Beyond). , 2022, , .		1
4	SIG: Moving from Brain-Computer Interfaces to Personal Cognitive Informatics. , 2022, , .		2
5	The Impact of Motion Scaling and Haptic Guidance on Operatorsâ€™ Workload and Performance in Teleoperation. , 2022, , .		2
6	Human-Computer Interaction and the Future of Work. , 2022, , .		3
7	Understanding the Ethical Concerns for Neurotechnology in the Future of Work. , 2022, , .		2
8	Contesting control: journeys through surrender, self-awareness and looseness of control in embodied interaction. Human-Computer Interaction, 2020, , 1-29.	4.4	9
9	Exploring User Expectations of Brain-Training and Coaching Technologies for Cognitive Health. Lecture Notes in Computer Science, 2020, , 49-60.	1.3	2
10	Transparency in Qualitative Research: Increasing Fairness in the CHI Review Process. , 2020, , .		5
11	Introduction to the special issue on neuroinformatics. Journal of the Association for Information Science and Technology, 2019, 70, 911-916.	2.9	10
12	fNIRS and Neurocinematics. , 2019, , .		2
13	How Stress and Mental Workload are Connected. , 2019, , .		25
14	Exploring Machine Learning Approaches for Classifying Mental Workload using fNIRS Data from HCI Tasks. , 2019, , .		19
15	Workload Alertsâ€”Using Physiological Measures of Mental Workload to Provide Feedback During Tasks. ACM Transactions on Computer-Human Interaction, 2018, 25, 1-30.	5.7	27
16	Generating vague neighbourhoods through data mining of passive web data. International Journal of Geographical Information Science, 2018, 32, 498-523.	4.8	11
17	How Stress Affects Functional Near-Infrared Spectroscopy (fNIRS) Measurements of Mental Workload. , 2018, , .		1
18	The Tetris Model of Resolving Information Needs within the Information Seeking Process. , 2017, , .		3

#	ARTICLE	IF	CITATIONS
19	Using fNIRS in Usability Testing. , 2016, , .		18
20	#Scanners. , 2016, , .		4
21	Active and Passive Utility of Search Interface Features in Different Information Seeking Task Stages. , 2016, , .		14
22	#Scanners. , 2016, , .		24
23	Two-way affect loops in multimedia experiences. , 2015, , .		3
24	#Scanners. , 2015, , .		3
25	Run Spot Run. , 2015, , .		17
26	NeuroIR 2015. , 2015, , .		1
27	Examining the Reliability of Using fNIRS in Realistic HCI Settings for Spatial and Verbal Tasks. , 2015, , .		20
28	Exploring Opportunities to Facilitate Serendipity in Search. , 2015, , .		11
29	Develop, implement, and improve a web session detection model. , 2014, , .		1
30	Finding information about mental health in microblogging platforms. , 2014, , .		15
31	A user defined taxonomy of factors that divide online information retrieval sessions. , 2014, , .		4
32	RepliCHI. , 2014, , .		26
33	Workshop on searching for fun 2014. , 2014, , .		1
34	A data driven approach to mapping urban neighbourhoods. , 2014, , .		4
35	Measuring the effect of think aloud protocols on workload using fNIRS. , 2014, , .		32
36	A comparison of techniques for measuring sensemaking and learning within participant-generated summaries. Journal of the Association for Information Science and Technology, 2013, 64, 291-306.	2.6	58

#	ARTICLE	IF	CITATIONS
37	EuroHCIR2013. , 2013, , .		0
38	Report on EuroHCIR 2013. ACM SIGIR Forum, 2013, 47, 78-83.	0.5	0
39	Information vs interaction. , 2012, , .		3
40	Keyword clouds. , 2012, , .		0
41	RepliCHI SIG. , 2012, , .		17
42	Pico-ing into the future of mobile projection and contexts. Personal and Ubiquitous Computing, 2012, 16, 39-52.	2.8	14
43	Tag clouds and keyword clouds. , 2011, , .		4
44	PINC. , 2011, , .		5
45	RepliCHI - CHI should be replicating and validating results more. , 2011, , .		33
46	Search User Interface Design. Synthesis Lectures on Information Concepts, Retrieval, and Services, 2011, 3, 1-143.	0.7	62
47	Evaluating collaborative information-seeking interfaces with a search-oriented inspection method and re-framed information seeking theory. Information Processing and Management, 2010, 46, 718-732.	8.6	14
48	The Revisit Rack: Grouping web search thumbnails for optimal visual recognition. Proceedings of the American Society for Information Science and Technology, 2010, 47, 1-4.	0.2	4
49	Pico-ing into the future of mobile projector phones. , 2010, , .		15
50	Nudge & influence through mobile devices. , 2010, , .		4
51	From Keyword Search to Exploration: Designing Future Search Interfaces for the Web. Foundations and Trends in Web Science, 2010, 2, 1-97.	0.5	82
52	Lightweight tagging expands information and activity management practices. , 2009, , .		22
53	Evaluating advanced search interfaces using established information-seeking models. Journal of the Association for Information Science and Technology, 2009, 60, 1407-1422.	2.6	40
54	Navigation Over a Large Ontology for Industrial Web Applications. , 2009, , .		6

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55	A longitudinal study of exploratory and keyword search. , 2008, , .		27
56	Backward highlighting. , 2008, , .		23
57	Journey planning based on user needs. , 2007, , .		8
58	Continuum. , 2007, , .		63
59	Challenges in Supporting Faceted Semantic Browsing of Multimedia Collections. , 2007, , 280-283.		1
60	mSpace. Communications of the ACM, 2006, 49, 47-49.	4.5	85
61	mSpace mobile. , 2006, , .		11
62	The evolving mSpace platform. , 2005, , .		56