

Ann E Blandford

List of Publications by Year in descending order

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Version: 2024-02-01

237
papers

7,122
citations

108046

37
h-index

111975

67
g-index

259
all docs

259
docs citations

259
times ranked

7654
citing authors

#	ARTICLE	IF	CITATIONS
1	Digital Companion Choice to Support Teachers's™ Stress Self-management: Systematic Approach Through Taxonomy Creation. JMIR Formative Research, 2022, 6, e32312.	0.7	5
2	Teleophthalmology-enabled and artificial intelligence-ready referral pathway for community optometry referrals of retinal disease (HERMES): a Cluster Randomised Superiority Trial with a linked Diagnostic Accuracy Study's™HERMES study report 1's™study protocol. BMJ Open, 2022, 12, e055845.	0.8	8
3	Development, deployment and evaluation of digitally enabled, remote, supported rehabilitation for people with long COVID-19 (Living With COVID-19 Recovery): protocol for a mixed-methods study. BMJ Open, 2022, 12, e057408.	0.8	14
4	Frameworks for Implementation, Uptake, and Use of Cardiometabolic Disease's™Related Digital Health Interventions in Ethnic Minority Populations: Scoping Review. JMIR Cardio, 2022, 6, e37360.	0.7	4
5	Integration of Human Factors in Surgery: Interdisciplinary Collaboration in Design, Development, and Evaluation of Surgical Technologies. , 2022, , .		1
6	Acceptability of a tablet-based application to support early HIV testing among men in rural KwaZulu-Natal, South Africa: a mixed method study. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2021, 33, 494-501.	0.6	15
7	Home's™Based Intervention to Test and Start (HITS): a community's™randomized controlled trial to increase HIV testing uptake among men in rural South Africa. Journal of the International AIDS Society, 2021, 24, e25665.	1.2	19
8	Interdisciplinary systematic review: does alignment between system and design shape adoption and use of barcode medication administration technology?. BMJ Open, 2021, 11, e044419.	0.8	2
9	How Patient Work Changes Over Time for People With Multimorbid Type 2 Diabetes: Qualitative Study. Journal of Medical Internet Research, 2021, 23, e25992.	2.1	5
10	Opportunities and Barriers for Adoption of a Decision-Support Tool for Alzheimer's™ Disease. ACM Transactions on Computing for Healthcare, 2021, 2, 1-19.	3.3	4
11	The Potential Role of Smart Infusion Devices in Preventing or Contributing to Medication Administration Errors: A Descriptive Study of 2 Data Sets. Journal of Patient Safety, 2021, 17, e1894-e1900.	0.7	3
12	A self-report measure of engagement with digital behavior change interventions (DBCIs): development and psychometric evaluation of the 's™DBCi Engagement Scale's™. Translational Behavioral Medicine, 2020, 10, 267-277.	1.2	49
13	The devil is in the detail: How a closed-loop documentation system for IV infusion administration contributes to and compromises patient safety. Health Informatics Journal, 2020, 26, 576-591.	1.1	9
14	An interactive website for informed contraception choice: randomised evaluation of <i>Contraception Choices</i>. Digital Health, 2020, 6, 205520762093643.	0.9	11
15	Opportunities and challenges for telehealth within, and beyond, a pandemic. The Lancet Global Health, 2020, 8, e1364-e1365.	2.9	163
16	Patient Work and Their Contexts: Scoping Review. Journal of Medical Internet Research, 2020, 22, e16656.	2.1	30
17	Development and Acceptability of a Tablet-Based App to Support Men to Link to HIV Care: Mixed Methods Approach. JMIR MHealth and UHealth, 2020, 8, e17549.	1.8	10
18	An interactive website to aid young women's™ choice of contraception: feasibility and efficacy RCT. Health Technology Assessment, 2020, 24, 1-44.	1.3	3

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19	Intravenous infusion practices across England and their impact on patient safety: a mixed-methods observational study. <i>Health Services and Delivery Research</i> , 2020, 8, 1-116.	1.4	5
20	How Contextual Constraints Shape Midcareer High School Teachers' Stress Management and Use of Digital Support Tools: Qualitative Study. <i>JMIR Mental Health</i> , 2020, 7, e15416.	1.7	7
21	Fostering Innovation in Digital Health Technologies. , 2020, , .		0
22	Intravenous Infusion Administration: A Comparative Study of Practices and Errors Between the United States and England and Their Implications for Patient Safety. <i>Drug Safety</i> , 2019, 42, 1157-1165.	1.4	20
23	"Tricky to get your head around". , 2019, , .		21
24	Exploring structure, agency and performance variability in everyday safety: An ethnographic study of practices around infusion devices using distributed cognition. <i>Safety Science</i> , 2019, 118, 687-701.	2.6	12
25	HCI for health and wellbeing: Challenges and opportunities. <i>International Journal of Human Computer Studies</i> , 2019, 131, 41-51.	3.7	74
26	Do Daily Fluctuations in Psychological and App-Related Variables Predict Engagement With an Alcohol Reduction App? A Series of N-Of-1 Studies. <i>JMIR MHealth and UHealth</i> , 2019, 7, e14098.	1.8	15
27	Exploring People's Candidacy for Mobile Health-Supported HIV Testing and Care Services in Rural KwaZulu-Natal, South Africa: Qualitative Study. <i>Journal of Medical Internet Research</i> , 2019, 21, e15681.	2.1	40
28	Assessing the Psychometric Properties of the Digital Behavior Change Intervention Engagement Scale in Users of an App for Reducing Alcohol Consumption: Evaluation Study. <i>Journal of Medical Internet Research</i> , 2019, 21, e16197.	2.1	20
29	Carers' experiences of home enteral feeding: A survey exploring medicines administration challenges and strategies. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2018, 43, 359-365.	0.7	19
30	Errors and discrepancies in the administration of intravenous infusions: a mixed methods multihospital observational study. <i>BMJ Quality and Safety</i> , 2018, 27, 892-901.	1.8	59
31	Effects of monetary reward and punishment on information checking behaviour: An eye-tracking study. <i>Applied Ergonomics</i> , 2018, 70, 110-117.	1.7	1
32	Safer healthcare at home: Detecting, correcting and learning from incidents involving infusion devices. <i>Applied Ergonomics</i> , 2018, 67, 104-114.	1.7	25
33	Engagement features judged by excessive drinkers as most important to include in smartphone applications for alcohol reduction: A mixed-methods study. <i>Digital Health</i> , 2018, 4, 205520761878584.	0.9	25
34	Seven lessons for interdisciplinary research on interactive digital health interventions. <i>Digital Health</i> , 2018, 4, 205520761877032.	0.9	122
35	Procedural and documentation variations in intravenous infusion administration: a mixed methods study of policy and practice across 16 hospital trusts in England. <i>BMC Health Services Research</i> , 2018, 18, 270.	0.9	19
36	Lessons from working with researchers and practitioners in healthcare. <i>Interactions</i> , 2018, 26, 72-75.	0.8	5

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37	Keeping up to date: An academic researcher's information journey. <i>Journal of the Association for Information Science and Technology</i> , 2017, 68, 22-35.	1.5	39
38	Bags, batteries and boxes: A qualitative interview study to understand how syringe drivers are adapted and used by healthcare staff. <i>Applied Ergonomics</i> , 2017, 63, 115-122.	1.7	3
39	Conceptualising engagement with digital behaviour change interventions: a systematic review using principles from critical interpretive synthesis. <i>Translational Behavioral Medicine</i> , 2017, 7, 254-267.	1.2	798
40	Are HIV Smartphone Apps and Online Interventions Fit for Purpose?. , 2017, , .		14
41	Drawing on human factors engineering to evaluate the effectiveness of health information technology. <i>Journal of the Royal Society of Medicine</i> , 2017, 110, 309-315.	1.1	23
42	Smokers™ and drinkers™ choice of smartphone applications and expectations of engagement: a think aloud and interview study. <i>BMC Medical Informatics and Decision Making</i> , 2017, 17, 25.	1.5	108
43	Using Machine Learning to Infer Reasoning Provenance From User Interaction Log Data. <i>Journal of Cognitive Engineering and Decision Making</i> , 2017, 11, 23-41.	0.9	10
44	How do health service professionals consider human factors when purchasing interactive medical devices? A qualitative interview study. <i>Applied Ergonomics</i> , 2017, 59, 114-122.	1.7	12
45	Engaging In Information Interaction. , 2017, , .		1
46	How external and internal resources influence user action: the case of infusion devices. <i>Cognition, Technology and Work</i> , 2016, 18, 793-805.	1.7	4
47	Exploring the Current Landscape of Intravenous Infusion Practices and Errors (ECLIPSE): protocol for a mixed-methods observational study. <i>BMJ Open</i> , 2016, 6, e009777.	0.8	27
48	Running. , 2016, , .		7
49	Using FRAM beyond safety: a case study to explore how sociotechnical systems can flourish or stall. <i>Theoretical Issues in Ergonomics Science</i> , 2016, 17, 507-532.	1.0	25
50	Qualitative HCI Research: Going Behind the Scenes. <i>Synthesis Lectures on Human-Centered Informatics</i> , 2016, 9, 1-115.	0.4	123
51	Research Methods for HCI. , 2016, , .		5
52	Understanding "influence": An empirical test of the D&F&T theory of Sensemaking. <i>Journal of the Association for Information Science and Technology</i> , 2016, 67, 841-858.	1.5	6
53	Understanding and Promoting Effective Engagement With Digital Behavior Change Interventions. <i>American Journal of Preventive Medicine</i> , 2016, 51, 833-842.	1.6	799
54	Patient and public involvement in patient safety research: a workshop to review patient information, minimise psychological risk and inform research. <i>Research Involvement and Engagement</i> , 2016, 2, 19.	1.1	5

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55	Turning to Peers: Integrating Understanding of the Self, the Condition, and Othersâ€™ Experiences in Making Sense of Complex Chronic Conditions. <i>Computer Supported Cooperative Work</i> , 2016, 25, 477-501.	1.9	36
56	Academics' responses to encountered information: Context matters. <i>Journal of the Association for Information Science and Technology</i> , 2016, 67, 1883-1903.	1.5	15
57	Making time for mindfulness. <i>International Journal of Medical Informatics</i> , 2016, 96, 38-50.	1.6	91
58	Effects of monetary reward and punishment on information checking behaviour. <i>Applied Ergonomics</i> , 2016, 53, 258-266.	1.7	11
59	Patients Know Best: Qualitative Study on How Families Use Patient-Controlled Personal Health Records. <i>Journal of Medical Internet Research</i> , 2016, 18, e43.	2.1	26
60	Understanding "influence": an exploratory study of academics' processes of knowledge construction through iterative and interactive information seeking. <i>Journal of the Association for Information Science and Technology</i> , 2015, 66, 1576-1593.	1.5	16
61	Coping strategies when self-managing care on home haemodialysis. <i>Journal of Renal Nursing</i> , 2015, 7, 222-228.	0.1	6
62	Infusion device standardisation and dose error reduction software. <i>British Journal of Health Care Management</i> , 2015, 21, 68-76.	0.1	1
63	Understanding safety-critical interactions with a home medical device through Distributed Cognition. <i>Journal of Biomedical Informatics</i> , 2015, 56, 179-194.	2.5	17
64	Exploring medical device design and use through layers of Distributed Cognition: How a glucometer is coupled with its context. <i>Journal of Biomedical Informatics</i> , 2015, 53, 330-341.	2.5	26
65	Strategies for conducting situated studies of technology use in hospitals. <i>Cognition, Technology and Work</i> , 2015, 17, 489-502.	1.7	31
66	Learning Contextual Inquiry and Distributed Cognition: a case study on technology use in anaesthesia. <i>Cognition, Technology and Work</i> , 2015, 17, 431-449.	1.7	16
67	Beyond Self-Tracking and Reminders. , 2015, , .		145
68	Usability standards meet scenario-based design: Challenges and opportunities. <i>Journal of Biomedical Informatics</i> , 2015, 53, 243-250.	2.5	22
69	Concealing or Revealing Mobile Medical Devices?. , 2015, , .		31
70	Using PVS to support the analysis of distributed cognition systems. <i>Innovations in Systems and Software Engineering</i> , 2015, 11, 113-130.	1.6	11
71	Safer Interactive Medical Device Design: Insights from the CHI+MED Project. , 2015, , .		3
72	Fieldwork for Healthcare: Guidance for Investigating Human Factors in Computing Systems. <i>Synthesis Lectures on Assistive Rehabilitative and Health-Preserving Technologies</i> , 2014, 2, 1-146.	0.2	9

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73	Patientsâ€™ and carersâ€™ experiences of interacting with home haemodialysis technology: implications for quality and safety. BMC Nephrology, 2014, 15, 195.	0.8	24
74	Gaining empathy for non-routine mobile device use through autoethnography. , 2014, , .		49
75	Designing for dabblers and deterring drop-outs in citizen science. , 2014, , .		109
76	Patient safety and interactive medical devices: Realigning work as imagined and work as done. Clinical Risk, 2014, 20, 107-110.	0.1	61
77	Unintentional non-adherence: can a spoon full of resilience help the medicine go down?: TableÂ¹. BMJ Quality and Safety, 2014, 23, 95-98.	1.8	73
78	Don't forget your pill!. , 2014, , .		95
79	Persuasive technology for overcoming food cravings and improving snack choices. , 2014, , .		22
80	Infusion device standardisation and dose error reduction software. British Journal of Nursing, 2014, 23, S16-S24.	0.3	20
81	Workshop abstract: HCI research in healthcare. , 2014, , .		5
82	Coping with complexity in home hemodialysis: a fresh perspective on time as a medium of Distributed Cognition. Cognition, Technology and Work, 2014, 16, 337-348.	1.7	6
83	â€œMaking my own luckâ€ Serendipity strategies and how to support them in digital information environments. Journal of the Association for Information Science and Technology, 2014, 65, 2179-2194.	1.5	93
84	7 Themes for guiding situated ergonomic assessments of medical devices: A case study of an inpatient glucometer. Applied Ergonomics, 2014, 45, 1668-1677.	1.7	26
85	Combining human error verification and timing analysis: a case study on an infusion pump. Formal Aspects of Computing, 2014, 26, 1033-1076.	1.4	11
86	The challenges of delivering validated personas for medical equipment design. Applied Ergonomics, 2014, 45, 1097-1105.	1.7	55
87	Fieldwork for Healthcare: Case Studies Investigating Human Factors in Computing Systems. Synthesis Lectures on Assistive Rehabilitative and Health-Preserving Technologies, 2014, 3, 1-129.	0.2	7
88	Integration of human factors and ergonomics during medical device design and development: It's all about communication. Applied Ergonomics, 2014, 45, 413-419.	1.7	78
89	Conceptual Design for Sensemaking. , 2014, , 253-283.		4
90	E-disclosure viewed as â€˜sensemakingâ€™ with computers: The challenge of â€˜framesâ€™. Digital Evidence and Electronic Signature Law Review, 2014, 5, .	1.4	3

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91	Designing for Psychological Change: Individuals'™ Reward and Cost Valuations in Weight Management. Journal of Medical Internet Research, 2014, 16, e138.	2.1	9
92	HCI fieldwork in healthcare. , 2013, , .		7
93	Engineering works. , 2013, , .		5
94	Supporting learning within the workplace. , 2013, , .		6
95	Making sense of personal health information: Challenges for information visualization. Health Informatics Journal, 2013, 19, 198-217.	1.1	55
96	Making a task difficult: Evidence that device-oriented steps are effortful and error-prone.. Journal of Experimental Psychology: Applied, 2013, 19, 195-204.	0.9	5
97	Eliciting People's™ Conceptual Models of Activities and Systems. International Journal of Conceptual Structures and Smart Applications, 2013, 1, 1-17.	0.1	1
98	You Can't™ Touch This: Potential Perils of Patient Interaction with Clinical Medical Devices. Lecture Notes in Computer Science, 2013, , 395-402.	1.0	2
99	The Role of Search Interface Features during Information Seeking. Lecture Notes in Computer Science, 2013, , 235-240.	1.0	2
100	Interactions ""in the wild"" . , 2013, , 3-6.		0
101	Coming across information serendipitously â€“ Part 2. Journal of Documentation, 2012, 68, 706-724.	0.9	64
102	A distributed cognition model for analysing interruption resumption during infusion administration. , 2012, , .		4
103	Personal task management. , 2012, , .		10
104	Cognitive resilience. , 2012, , .		10
105	Coming across information serendipitously â€“ Part 1. Journal of Documentation, 2012, 68, 684-705.	0.9	140
106	Privacy Settings on Facebook: Their Roles and Importance. , 2012, , .		10
107	Coming across academic social media content serendipitously. Proceedings of the American Society for Information Science and Technology, 2012, 49, 1-10.	0.2	28
108	Understanding infusion administration in the ICU through Distributed Cognition. Journal of Biomedical Informatics, 2012, 45, 580-590.	2.5	61

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109	A Little Interaction Can Go a Long Way: Enriching the Query Formulation Process. Lecture Notes in Computer Science, 2012, , 531-534.	1.0	3
110	Supporting Field Investigators with PVS: A Case Study in the Healthcare Domain. Lecture Notes in Computer Science, 2012, , 150-164.	1.0	5
111	Design of interactive medical devices: Feedback and its improvement. , 2011, , .		7
112	Towards a formal framework for reasoning about the resilience of dynamic interactive systems. , 2011, , .		0
113	This is what I'm doing and why: Methodological reflections on a naturalistic think-aloud study of interactive information behaviour. Information Processing and Management, 2011, 47, 336-348.	5.4	19
114	Evaluating the Information Behaviour methods: Formative evaluations of two methods for assessing the functionality and usability of electronic information resources. International Journal of Human Computer Studies, 2011, 69, 455-482.	3.7	12
115	A resilience markers framework for small teams. Reliability Engineering and System Safety, 2011, 96, 2-10.	5.1	81
116	Confessions from a grounded theory PhD. , 2011, , .		46
117	Engineering interactive computer systems for medicine and healthcare (EICS4Med). , 2011, , .		10
118	Conceptual misfits in e-mail-based current awareness interaction. Journal of Documentation, 2011, 67, 33-55.	0.9	8
119	Making Sense of Digital Footprints in Team-Based Legal Investigations: The Acquisition of Focus. Human-Computer Interaction, 2011, 26, 38-71.	3.1	21
120	Unremarkable errors: low-level disturbances in infusion pump use. , 2011, , .		8
121	Unwritten Rules For Safety And Performance In An Oncology Day Care Unit: Testing The Resilience Markers Framework. , 2011, , 93-99.		8
122	Interacting with Information. Synthesis Lectures on Human-Centered Informatics, 2010, 3, 1-99.	0.4	167
123	Haptic experience and the design of drawing interfaces. Interacting With Computers, 2010, 22, 193-205.	1.0	6
124	Discovery-led refinement in e-discovery investigations: sensemaking, cognitive ergonomics and system design. Artificial Intelligence and Law, 2010, 18, 387-412.	3.0	11
125	Social and interactional practices for disseminating current awareness information in an organisational setting. Information Processing and Management, 2010, 46, 632-645.	5.4	23
126	The roles of conceptual device models and user goals in avoiding device initialization errors. Interacting With Computers, 2010, 22, 363-374.	1.0	6

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127	Bringing users' conceptual models into design. , 2010, , .		0
128	When is system support effective?. , 2010, , .		8
129	This is what i'm doing and why. , 2010, , .		1
130	Cognitive economy and satisficing in information seeking: A longitudinal study of undergraduate information behavior. Journal of the Association for Information Science and Technology, 2009, 60, 2402-2415.	2.6	72
131	Idea generation and material consolidation: tool use and intermediate artefacts in journalistic writing. Cognition, Technology and Work, 2009, 11, 227-239.	1.7	7
132	Questioning, exploring, narrating and playing in the control room to maintain system safety. Cognition, Technology and Work, 2009, 11, 279-291.	1.7	18
133	Verification-guided modelling of salience and cognitive load. Formal Aspects of Computing, 2009, 21, 541.	1.4	32
134	The Importance of Identity and Vision to User Experience Designers on Agile Projects. , 2009, , .		41
135	Documentation and the users of digital resources in the humanities. Journal of Documentation, 2009, 65, 33-57.	0.9	7
136	A polyrepresentational approach to interactive query expansion. , 2009, , .		14
137	Improving the Cost Structure of Sensemaking Tasks: Analysing User Concepts to Inform Information System Design. Lecture Notes in Computer Science, 2009, , 532-545.	1.0	5
138	The pushmepullyou of design and evaluation. , 2009, , 149-171.		1
139	User Experience of Camera Phones in Social Contexts. , 2009, , 2027-2041.		0
140	Modelling and analysing cognitive causes of security breaches. Innovations in Systems and Software Engineering, 2008, 4, 143-160.	1.6	16
141	Using information behaviors to evaluate the functionality and usability of electronic resources: From Ellis's model to evaluation. Journal of the Association for Information Science and Technology, 2008, 59, 2244-2267.	2.6	12
142	Evaluating system utility and conceptual fit using CASSM. International Journal of Human Computer Studies, 2008, 66, 393-409.	3.7	39
143	Uncertainty-tolerant design: Evaluating task performance and drag-and-link information gathering for a news-writing task. International Journal of Human Computer Studies, 2008, 66, 410-424.	3.7	13
144	The PRET A Rapporteur framework: Evaluating digital libraries from the perspective of information work. Information Processing and Management, 2008, 44, 4-21.	5.4	35

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145	Investigating the information-seeking behaviour of academic lawyers: From Ellis's model to design. Information Processing and Management, 2008, 44, 613-634.	5.4	74
146	An examination of the physical and the digital qualities of humanities research. Information Processing and Management, 2008, 44, 1374-1392.	5.4	54
147	Modelling Rational User Behaviour as Games between an Angel and a Demon. , 2008, , .		2
148	Scoping Analytical Usability Evaluation Methods: A Case Study. Human-Computer Interaction, 2008, 23, 278-327.	3.1	24
149	Internalization, qualitative methods, and evaluation. , 2008, , .		6
150	The effect of interruptions on postcompletion and other procedural errors: An account based on the activation-based goal memory model.. Journal of Experimental Psychology: Applied, 2008, 14, 314-328.	0.9	65
151	Controlled experiments. , 2008, , 1-16.		6
152	Prioritisation, Resources and Search Terms: A Study of Decision-Making at the Virtual Reference Desk. Lecture Notes in Computer Science, 2008, , 106-116.	1.0	3
153	Resilience Markers for Safer Systems and Organisations. Lecture Notes in Computer Science, 2008, , 99-112.	1.0	15
154	Identifying Phenotypes and Genotypes: A Case Study Evaluating an In-Car Navigation System. Lecture Notes in Computer Science, 2008, , 227-242.	1.0	2
155	Combining Human Error Verification and Timing Analysis. Lecture Notes in Computer Science, 2008, , 18-35.	1.0	6
156	User Experience of Camera Phones in Social Contexts. , 2008, , 55-68.		2
157	Knowledge Representation Environments: An Investigation of the CASSMs between Creators, Composers and Consumers. Lecture Notes in Computer Science, 2008, , 53-70.	1.0	0
158	EMU in the Car: Evaluating Multimodal Usability of a Satellite Navigation System. Lecture Notes in Computer Science, 2008, , 1-14.	1.0	0
159	Representing aggregate works in the digital library. , 2007, , .		6
160	Slip errors and cue salience. , 2007, , .		5
161	Usability evaluation methods in practice. , 2007, , .		5
162	Increasing the impact of usability work in software development. , 2007, , .		4

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163	Building for Users not for Experts: Designing a Visualization of the Literature Domain. Proceedings / International Conference on Information Visualisation, 2007, , .	0.0	6
164	A library or just another information resource? A case study of users' mental models of traditional and digital libraries. Journal of the Association for Information Science and Technology, 2007, 58, 433-445.	2.6	50
165	Disrupting digital library development with scenario informed design. Interacting With Computers, 2007, 19, 70-82.	1.0	19
166	An approach to formal verification of human-computer interaction. Formal Aspects of Computing, 2007, 19, 513-550.	1.4	64
167	Providing a formal linkage between MDG and HOL. Formal Methods in System Design, 2007, 30, 83-116.	0.9	1
168	Does Being Motivated to Avoid Procedural Errors Influence Their Systematicity?. , 2007, , 151-157.		8
169	Formal Modelling of Cognitive Interpretation. Lecture Notes in Computer Science, 2007, , 123-136.	1.0	18
170	Creators, Composers and Consumers: Experiences of Designing a Digital Library. Lecture Notes in Computer Science, 2007, , 239-242.	1.0	2
171	Recognising Erroneous and Exploratory Interactions. Lecture Notes in Computer Science, 2007, , 127-140.	1.0	0
172	Understanding emergency medical dispatch in terms of distributed cognition: a case study. Ergonomics, 2006, 49, 1174-1203.	1.1	79
173	Interacting with information resources: digital libraries for education. International Journal of Learning Technology, 2006, 2, 185.	0.2	7
174	Claims Analysis "In the Wild:" A Case Study on Digital Library Development. International Journal of Human-Computer Interaction, 2006, 21, 197-218.	3.3	9
175	Patient information needs: pre- and post-consultation. Health Informatics Journal, 2006, 12, 165-177.	1.1	66
176	DiCoT: A Methodology for Applying Distributed Cognition to the Design of Teamworking Systems. Lecture Notes in Computer Science, 2006, , 26-38.	1.0	41
177	Digital Libraries in the Context of Users' Broader Activities. D-Lib Magazine, 2006, 12, .	0.5	2
178	Representing Aggregate Works in the Digital Library. Lecture Notes in Computer Science, 2006, , 532-535.	1.0	0
179	Formalising an Understanding of User-System Misfits. Lecture Notes in Computer Science, 2005, , 253-270.	1.0	4
180	Bridging the gap between organizational and user perspectives of security in the clinical domain. International Journal of Human Computer Studies, 2005, 63, 175-202.	3.7	39

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181	Designing for Expert Information Finding Strategies. , 2005, , 89-102.		15
182	Social empowerment and exclusion. ACM Transactions on Computer-Human Interaction, 2005, 12, 174-200.	4.6	44
183	Digital libraries' support for the user's 'information journey'. , 2005, , .		35
184	User centred interactive search in the humanities. , 2005, , .		3
185	Organizational communication and awareness: a novel solution for health informatics. Health Informatics Journal, 2005, 11, 163-178.	1.1	15
186	Implementing digital resources for clinicians' and patients' varying needs. Informatics for Health and Social Care, 2005, 30, 107-122.	1.0	12
187	Information Seeking by Humanities Scholars. Lecture Notes in Computer Science, 2005, , 218-229.	1.0	65
188	Designing to Change Users' Information Seeking Behaviour. , 2005, , 1-18.		3
189	Providing Value to Customers in E-Commerce Environments. , 2005, , 119-146.		10
190	Analytical usability evaluation for digital libraries. , 2004, , .		54
191	CASSM and cognitive walkthrough: usability issues with ticket vending machines. Behaviour and Information Technology, 2004, 23, 307-320.	2.5	23
192	Integrating information seeking and structuring. , 2004, , .		25
193	Describing Situation Awareness at an Emergency Medical Dispatch Centre. Proceedings of the Human Factors and Ergonomics Society, 2004, 48, 285-289.	0.2	9
194	Usability of digital libraries. International Journal on Digital Libraries, 2004, 4, 69-70.	1.1	10
195	The unseen and unacceptable face of digital libraries. International Journal on Digital Libraries, 2004, 4, 71-81.	1.1	12
196	From physical to digital: a case study of computer scientists'™ behaviour in physical libraries. International Journal on Digital Libraries, 2004, 4, 82-92.	1.1	42
197	Models of interactive systems: a case study on programmable user modelling. International Journal of Human Computer Studies, 2004, 60, 149-200.	3.7	25
198	Situation awareness in emergency medical dispatch. International Journal of Human Computer Studies, 2004, 61, 421-452.	3.7	140

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199	Ontological Sketch Models: Highlighting User-System Misfits. , 2004, , 163-178.		6
200	Formally Justifying User-Centred Design Rules: A Case Study on Post-completion Errors. Lecture Notes in Computer Science, 2004, , 461-480.	1.0	18
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