Catherine M. Burns

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5354869/publications.pdf

Version: 2024-02-01

142 papers 2,626 citations

331670 21 h-index 302126 39 g-index

163 all docs 163 docs citations

163 times ranked 2002 citing authors

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Ecological Interface Design. , 0, , . | | 290 |
| 2 | Behavior Change Techniques Present in Wearable Activity Trackers: A Critical Analysis. JMIR MHealth and UHealth, 2016, 4, e40. | 3.7 | 254 |
| 3 | There Is More to Monitoring a Nuclear Power Plant than Meets the Eye. Human Factors, 2000, 42, 36-55. | 3.5 | 178 |
| 4 | Evaluation of Ecological Interface Design for Nuclear Process Control: Situation Awareness Effects. Human Factors, 2008, 50, 663-679. | 3.5 | 120 |
| 5 | Putting It All Together: Improving Display Integration in Ecological Displays. Human Factors, 2000, 42, 226-241. | 3.5 | 87 |
| 6 | Modeling a medical environment: an ontology for integrated medical informatics design. International Journal of Medical Informatics, 2001, 62, 79-99. | 3.3 | 85 |
| 7 | Autonomous Driving in the Real World. , 2016, , . | | 85 |
| 8 | Trust in autonomous vehicles: The case of Tesla Autopilot and Summon. , 2017, , . | | 82 |
| 9 | Effect of a Mobile Phone Intervention on Quitting Smoking in a Young Adult Population of Smokers: Randomized Controlled Trial. JMIR MHealth and UHealth, 2018, 6, e10893. | 3.7 | 57 |
| 10 | A participant-observer study of ergonomics in engineering design:. Applied Ergonomics, 2000, 31, 73-82. | 3.1 | 53 |
| 11 | To Cross or Not to Cross. , 2018, , . | | 53 |
| 12 | Lessons From a Comparison of Work Domain Models: Representational Choices and Their Implications. Human Factors, 2004, 46, 711-727. | 3.5 | 50 |
| 13 | Effect of a Mobile Phone Intervention on Quitting Smoking in a Young Adult Population of Smokers: Randomized Controlled Trial Study Protocol. JMIR Research Protocols, 2015, 4, e10. | 1.0 | 50 |
| 14 | Using team cognitive work analysis to reveal healthcare team interactions in a birthing unit. Ergonomics, 2014, 57, 973-986. | 2.1 | 46 |
| 15 | Navigation strategies with ecological displays. International Journal of Human Computer Studies, 2000, 52, 111-129. | 5.6 | 44 |
| 16 | Boundary, Purpose, and Values in Work-Domain Models: Models of Naval Command and Control. IEEE Transactions on Systems, Man and Cybernetics, Part A: Systems and Humans, 2005, 35, 603-616. | 2.9 | 43 |
| 17 | Team Cognitive Work Analysis. Journal of Cognitive Engineering and Decision Making, 2013, 7, 123-140. | 2.3 | 42 |
| 18 | Ecological Interface Design in the Nuclear Domain: An Empirical Evaluation of Ecological Displays for the Secondary Subsystems of a Boiling Water Reactor Plant Simulator. IEEE Transactions on Nuclear Science, 2008, 55, 3597-3610. | 2.0 | 36 |

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| 19 | Sustained Attention in Auditory and Visual Monitoring Tasks. Human Factors, 2015, 57, 1403-1416. | 3.5 | 35 |
| 20 | Towards viable, useful and usable human factors design guidance. Applied Ergonomics, 1997, 28, 311-322. | 3.1 | 33 |
| 21 | Ecological interface design: a new approach for visualizing network management. Computer Networks, 2003, 43, 369-388. | 5.1 | 33 |
| 22 | Clinician-Driven Design of <i>VitalPAD</i> à€"An Intelligent Monitoring and Communication Device to Improve Patient Safety in the Intensive Care Unit. IEEE Journal of Translational Engineering in Health and Medicine, 2018, 6, 1-14. | 3.7 | 31 |
| 23 | Ecological Interface Design in the Nuclear Domain: An Application to the Secondary Subsystems of a Boiling Water Reactor Plant Simulator. IEEE Transactions on Nuclear Science, 2008, 55, 3579-3596. | 2.0 | 28 |
| 24 | Towards proactive monitoring in the petrochemical industry. Safety Science, 2006, 44, 27-36. | 4.9 | 24 |
| 25 | Model-Based Approaches for Analyzing Cognitive Work: A Comparison of Abstraction Hierarchy, Multilevel Flow Modeling, and Decision Ladder Modeling. International Journal of Cognitive Ergonomics, 2001, 5, 357-366. | 0.2 | 23 |
| 26 | The effects of domain knowledge on trust in explainable AI and task performance: A case of peer-to-peer lending. International Journal of Human Computer Studies, 2022, 162, 102792. | 5.6 | 23 |
| 27 | Work Domain Analysis for Intentional Systems. Proceedings of the Human Factors and Ergonomics Society, 1999, 43, 333-337. | 0.3 | 22 |
| 28 | A personal assistant for dementia to stay at home safe at reduced cost. Gerontechnology, 2013, 11, . | 0.1 | 21 |
| 29 | "My pharmacist― Creating and maintaining relationship between physicians and pharmacists in primary care settings. Research in Social and Administrative Pharmacy, 2020, 16, 102-107. | 3.0 | 20 |
| 30 | Advances in the Application of Cognitive Work Analysis. , 2008, , 1-14. | | 19 |
| 31 | Trust tokens in team development. Team Performance Management, 2014, 20, 39-64. | 1.3 | 18 |
| 32 | Modeling Automation With Cognitive Work Analysis to Support Human-Automation Coordination. Journal of Cognitive Engineering and Decision Making, 2017, 11, 299-322. | 2.3 | 18 |
| 33 | Physician and Pharmacist Medication Decision-Making in the Time of Electronic Health Records: Mixed-Methods StudyÂ. JMIR Human Factors, 2018, 5, e24. | 2.0 | 18 |
| 34 | Evidence for Direct Perception From Cognition in the Wild. Ecological Psychology, 1996, 8, 269-280. | 1.1 | 17 |
| 35 | A Work Domain Analysis of Patient Monitoring in the Operating Room. Proceedings of the Human Factors and Ergonomics Society, 1998, 42, 1038-1042. | 0.3 | 17 |
| 36 | Scenario Mapping with Work Domain Analysis. Proceedings of the Human Factors and Ergonomics Society, 2001, 45, 424-428. | 0.3 | 16 |

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| 37 | Ecological Interface Design in Aviation Domains: Work Domain Analysis of Automated Collision Detection and Avoidance. Proceedings of the Human Factors and Ergonomics Society, 2003, 47, 119-123. | 0.3 | 16 |
| 38 | Designing for Social Engagement in Online Social Networks Using Communities-of-Practice Theory and Cognitive Work Analysis. Journal of Cognitive Engineering and Decision Making, 2012, 6, 194-213. | 2.3 | 15 |
| 39 | Designing for patient risk assessment in primary health care: a case study for ergonomic work analysis. Cognition, Technology and Work, 2016, 18, 215-231. | 3.0 | 15 |
| 40 | A Cognitive Work Analysis of Cardiac Care Nurses Performing Teletriage. , 2008, , 149-174. | | 15 |
| 41 | Improving Social Connection Through a Communities-of-Practice-Inspired Cognitive Work Analysis Approach. Human Factors, 2014, 56, 361-383. | 3. 5 | 14 |
| 42 | Using a Collaborative Research Approach to Develop an Interdisciplinary Research Agenda for the Study of Mobile Health Interventions for Older Adults. JMIR MHealth and UHealth, 2015, 3, e11. | 3.7 | 14 |
| 43 | Judgements about the value and cost of human factors information in design. Information Processing and Management, 1996, 32, 259-271. | 8.6 | 13 |
| 44 | Strategies for Bridging the Gap between Analysis and Design for Ecological Interface Design. Proceedings of the Human Factors and Ergonomics Society, 2004, 48, 479-483. | 0.3 | 12 |
| 45 | Work Domain Analysis for Establishing Collaborative Work Requirements. Proceedings of the Human Factors and Ergonomics Society, 2009, 53, 314-318. | 0.3 | 12 |
| 46 | Using Cognitive Work Analysis and a Persuasive Design Approach to Create Effective Blood Pressure Management Systems. Proceedings of the International Symposium of Human Factors and Ergonomics in Healthcare, 2014, 3, 36-43. | 0.3 | 12 |
| 47 | Modeling Patient Treatment With Medical Records: An Abstraction Hierarchy to Understand User Competencies and Needs. JMIR Human Factors, 2017, 4, e16. | 2.0 | 12 |
| 48 | A framework for describing and understanding interdisciplinary interactions in design. , 1995, , . | | 11 |
| 49 | Understanding †interpersonal trust' from a human factors perspective: insights from situation awareness and the lens model. Theoretical Issues in Ergonomics Science, 2014, 15, 88-110. | 1.8 | 11 |
| 50 | Rasmussen and the boundaries of empirical evaluation. Applied Ergonomics, 2017, 59, 649-656. | 3.1 | 11 |
| 51 | Using Human Factors Methods to Evaluate the Labelling of Injectable Drugs. Healthcare Quarterly, 2008, 11, 122-128. | 0.7 | 10 |
| 52 | Mobile Patient Monitoring for the Pediatric Intensive Care Unit Work Domain Analysis and Rapid Prototyping Results. , 2013, , . | | 10 |
| 53 | Effects of Urban Violence on Primary Healthcare: The Challenges of Community Health Workers in Performing House Calls in Dangerous Areas. Journal of Community Health, 2019, 44, 569-576. | 3.8 | 10 |
| 54 | Muddling Through Wicked Design Problems. Ergonomics in Design, 1997, 5, 25-30. | 0.7 | 9 |

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| 55 | A Work Domain Analysis for Network Management. Proceedings of the Human Factors and Ergonomics Society, 2000, 44, 469-472. | 0.3 | 9 |
| 56 | Supporting Situation Awareness Through Ecological Interface Design. Proceedings of the Human Factors and Ergonomics Society, 2007, 51, 205-209. | 0.3 | 9 |
| 57 | Visual sensitivities of dynamic graphical displays. International Journal of Human Computer Studies, 2007, 65, 206-222. | 5.6 | 9 |
| 58 | Reinventing the Wheel: Control Task Analysis for Collaboration. Proceedings of the Human Factors and Ergonomics Society, 2010, 54, 274-278. | 0.3 | 9 |
| 59 | Better Handbooks, Better Design. Ergonomics in Design, 1998, 6, 21-27. | 0.7 | 8 |
| 60 | Using ecological interface design to develop an auditory interface for visually impaired travellers. , 2006, , . | | 8 |
| 61 | A Work Domain Analysis for Diabetes Management. Proceedings of the Human Factors and Ergonomics Society, 2003, 47, 1516-1520. | 0.3 | 7 |
| 62 | From Analysis to Design: Wda for the Petrochemical Industry. Proceedings of the Human Factors and Ergonomics Society, 2003, 47, 258-262. | 0.3 | 7 |
| 63 | Visualization of Control Structure in Human-Automation System Based on Cognitive Work Analysis. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2013, 46, 423-430. | 0.4 | 7 |
| 64 | Ecological Interface Design for Knee and Hip Automatic Physiotherapy Assistant and Rehabilitation System. Proceedings of the International Symposium of Human Factors and Ergonomics in Healthcare, 2014, 3, 1-7. | 0.3 | 7 |
| 65 | Understanding Automated Financial Trading Using Work Domain Analysis. Proceedings of the Human Factors and Ergonomics Society, 2015, 59, 165-169. | 0.3 | 7 |
| 66 | Real-time flight simulator construction with a network for training pilots using mechatronics and cyber-physical system approaches. , 2017, , . | | 7 |
| 67 | Exploring the Experiences of Family Caregivers of Children With Special Health Care Needs to Inform the Design of Digital Health Systems: Formative Qualitative Study. JMIR Formative Research, 2022, 6, e28895. | 1.4 | 7 |
| 68 | Mobility interfaces for the visually impaired. , 2007, , . | | 6 |
| 69 | An Exploratory Case Study to Understand Primary Care Users and Their Data Quality Tradeoffs. Journal of Data and Information Quality, 2017, 8, 1-24. | 2.1 | 6 |
| 70 | Automation and the Human Factors Race to Catch Up. Journal of Cognitive Engineering and Decision Making, 2018, 12, 83-85. | 2.3 | 6 |
| 71 | Mental Models and Ecological Interface Design: An Experimental Investigation. Proceedings of the Human Factors and Ergonomics Society, 2002, 46, 270-274. | 0.3 | 5 |
| 72 | Control Task Analysis in Action: Collaboration in the Operating Room. Proceedings of the Human Factors and Ergonomics Society, 2011, 55, 272-276. | 0.3 | 5 |

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| 73 | What's that sound? Distance determination and aperture passage from ultrasound echoes. Disability and Rehabilitation: Assistive Technology, 2011, 6, 500-510. | 2.2 | 5 |
| 74 | Mapping Ecologically to Modalities. Proceedings of the Human Factors and Ergonomics Society, 2011, 55, 335-339. | 0.3 | 5 |
| 75 | Engaging nanotechnology: ethnography of lab-on-a-chip technology in small-scale fluidics research. Cognition, Technology and Work, 2016, 18, 33-52. | 3.0 | 5 |
| 76 | Supporting decision-making in patient risk assessment using a hierarchical fuzzy model. Cognition, Technology and Work, 2018, 20, 477-488. | 3.0 | 5 |
| 77 | Using cognitive work analysis to compare complex system domains. Theoretical Issues in Ergonomics Science, 2018, 19, 553-577. | 1.8 | 5 |
| 78 | Exploring the role of teams and technology in patients' medication decision making. Journal of the American Pharmacists Association: JAPhA, 2019, 59, S35-S43.e1. | 1.5 | 5 |
| 79 | Work Domain Analysis for Designing a Radiotherapy System Control Interface. , 0, , . | | 5 |
| 80 | Influencing Social Problems with Interface Design. Ergonomics in Design, 2002, 10, 12-16. | 0.7 | 4 |
| 81 | Enhancing Operator Task Performance during Monitoring for Unanticipated Events through Ecological Interface Design. Proceedings of the Human Factors and Ergonomics Society, 2008, 52, 448-452. | 0.3 | 4 |
| 82 | Current State of Human Factors in Systems Design. Proceedings of the Human Factors and Ergonomics Society, 2011, 55, 267-271. | 0.3 | 4 |
| 83 | Understanding safe performance in rapidly evolving systems: a risk management analysis of the 2010 US financial market Flash Crash with Rasmussen's risk management framework. Theoretical Issues in Ergonomics Science, 2017, 18, 608-630. | 1.8 | 4 |
| 84 | Information Technology Systems at the sharp end of medication therapy management. Proceedings of the Human Factors and Ergonomics Society, 2019, 63, 698-702. | 0.3 | 4 |
| 85 | Addressing Human Factor Challenges in Paediatric Home Care: Development and Evaluation of a Mobile Home Care Communication App. Proceedings of the International Symposium of Human Factors and Ergonomics in Healthcare, 2020, 9, 37-39. | 0.3 | 4 |
| 86 | Prescribers' perspectives on including reason for use information on prescriptions and medication labels: a qualitative thematic analysis. BMC Health Services Research, 2021, 21, 89. | 2.2 | 4 |
| 87 | Work Domain Analysis for Establishing Collaborative Work Requirements. Proceedings of the Human Factors and Ergonomics Society, 2009, 53, 314-318. | 0.3 | 4 |
| 88 | Including the Reason for Use on Prescriptions Sent to Pharmacists: Scoping Review. JMIR Human Factors, 2021, 8, e22325. | 2.0 | 4 |
| 89 | Using personal digital assistants and patient care algorithms to improve access to cardiac care best practices. Studies in Health Technology and Informatics, 2007, 129, 117-21. | 0.3 | 4 |
| 90 | Reason for Use: An Opportunity to Improve Patient Safety. Studies in Health Technology and Informatics, 2019, 257, 47-52. | 0.3 | 4 |

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| 91 | Caregiver Expectations of Interfacing With Voice Assistants to Support Complex Home Care: Mixed Methods Study. JMIR Human Factors, 2022, 9, e37688. | 2.0 | 4 |
| 92 | Errors in Searching for Abstraction Hierarchy Information. Proceedings of the Human Factors and Ergonomics Society, 2000, 44, 270-273. | 0.3 | 3 |
| 93 | Mental Workload and the Display of Abstraction Hierarchy Information. Proceedings of the Human Factors and Ergonomics Society, 2002, 46, 235-239. | 0.3 | 3 |
| 94 | Collaboration with Ecological Interface Design. Proceedings of the Human Factors and Ergonomics Society, 2004, 48, 543-546. | 0.3 | 3 |
| 95 | Effects of Visualization Tools on Cardiac Telephone Consultation Processes. Proceedings of the Human Factors and Ergonomics Society, 2006, 50, 1044-1048. | 0.3 | 3 |
| 96 | Challenges with applying FMEA to the process for reading labels on injectable drug containers. Proceedings of the Human Factors and Ergonomics Society, 2007, 51, 735-739. | 0.3 | 3 |
| 97 | Effects of Vibrotactile Stimulation for Sustaining Performance in a Vigilance Task: A Pilot Study. Proceedings of the Human Factors and Ergonomics Society, 2011, 55, 1160-1164. | 0.3 | 3 |
| 98 | Ecological Interfaces. , 2013, , . | | 3 |
| 99 | User Perception of Data and Medical Record Personalities. Proceedings of the International Symposium of Human Factors and Ergonomics in Healthcare, 2014, 3, 15-22. | 0.3 | 3 |
| 100 | Using Comparative Cognitive Work Analysis to Identify Design Priorities in Complex Socio-Technical Systems. Proceedings of the International Symposium of Human Factors and Ergonomics in Healthcare, 2015, 4, 118-123. | 0.3 | 3 |
| 101 | Representing Stages and Levels of Automation on a Decision Ladder. Proceedings of the Human Factors and Ergonomics Society, 2016, 60, 328-332. | 0.3 | 3 |
| 102 | Ecological interface design for financial trading: Trading performance and risk preference effects. , 2017, , . | | 3 |
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| 104 | Contributions from cognitive engineering to requirements specifications for complex sociotechnical systems: A case study in the context of healthcare in Brazil. Human Factors and Ergonomics in Manufacturing, 2019, 29, 63-77. | 2.7 | 3 |
| 105 | Multisensory Cues for Encoding Urgency of System Hazards: Effect of Operator Experience on Perceived Urgency. International Journal of Aerospace Psychology, 2019, 29, 98-114. | 0.9 | 3 |
| 106 | Cognitive Engineering for Better Health Care Systems. , 2014, , 1-6. | | 3 |
| 107 | Computer Algebra Systems and Their Effect on Cognitive Load. , 0, , . | | 3 |
| 108 | Protocol for Usability Testing and Validation of the ISO Draft International Standard 19223 for Lung Ventilators. JMIR Research Protocols, 2017, 6, e166. | 1.0 | 3 |

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| 109 | Applications of ecological interface design in supporting the nursing process. Journal of Healthcare Information Management: JHIM, 2004, 18, 74-82. | 0.1 | 3 |
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| 111 | Scanning Patterns with Ecological Displays when Abstraction Levels are Separated. Proceedings of the Human Factors and Ergonomics Society, 1999, 43, 163-167. | 0.3 | 2 |
| 112 | Operator support for ageing nuclear critical infrastructure systems: integrating ecological interface design with prospect theory. International Journal of Critical Infrastructures, 2005, 1, 299. | 0.2 | 2 |
| 113 | Non-situated vibrotactile force feedback and laparoscopy performance. , 2006, , . | | 2 |
| 114 | Sonification Discriminability and Perceived Urgency. Proceedings of the Human Factors and Ergonomics Society, 2012, 56, 1298-1302. | 0.3 | 2 |
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| 116 | Multimodal Displays for Enhancing Performance in a Supervisory Monitoring Task. Proceedings of the Human Factors and Ergonomics Society, 2013, 57, 1164-1168. | 0.3 | 2 |
| 117 | Prioritization. Journal of Cognitive Engineering and Decision Making, 2016, 10, 105-108. | 2.3 | 2 |
| 118 | Improved Monitoring Performance of Financial Trading Algorithms Using a Graphical Display. Proceedings of the Human Factors and Ergonomics Society, 2018, 62, 187-191. | 0.3 | 2 |
| 119 | How do I keep myself safe? Patient perspectives on including reason for use information on prescriptions and medication labels: a qualitative thematic analysis. Journal of Pharmaceutical Policy and Practice, 2020, 13, 63. | 2.4 | 2 |
| 120 | Understanding the Context for Health Behavior Change with Cognitive Work Analysis and Persuasive Design. , 2018, , . | | 2 |
| 121 | Mental Models and the Abstraction Hierarchy: Assessing Ecological Compatibility. Proceedings of the Human Factors and Ergonomics Society, 2001, 45, 297-301. | 0.3 | 1 |
| 122 | Perceptions of Temporal Synchrony in Multimodal Displays. Proceedings of the Human Factors and Ergonomics Society, 2011, 55, 1165-1169. | 0.3 | 1 |
| 123 | Pathway to Innovation. Industrial Biotechnology, 2013, 9, 258-259. | 0.8 | 1 |
| 124 | Perceived Urgency of Tactile Warnings. , 2013, , . | | 1 |
| 125 | Cognitive Engineering Across Domains. Proceedings of the Human Factors and Ergonomics Society, 2013, 57, 139-143. | 0.3 | 1 |
| 126 | Focused Learning. Proceedings of the Human Factors and Ergonomics Society, 2013, 57, 472-476. | 0.3 | 1 |

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| 127 | Can Message-Tailoring Based on Regulatory Fit Theory Improve the Efficacy of Persuasive Physical Activity Systems?. Information (Switzerland), 2019, 10, 347. | 2.9 | 1 |
| 128 | Designing for Risk Assessment Systems for Patient Triage in Primary Health Care: A Literature Review. JMIR Human Factors, 2016, 3, e21. | 2.0 | 1 |
| 129 | Understanding, Supporting, and Redesigning Cognitive Work. Communications in Computer and Information Science, 2019, , 3-12. | 0.5 | 1 |
| 130 | Transforming primary care for older Canadians living with frailty: mixed methods study protocol for a complex primary care intervention. BMJ Open, 2021, 11, e042911. | 1.9 | 1 |
| 131 | The Burden of Communication: Effects of Automation Support and Automation Transparency on Team Performance. , 2020, , . | | 1 |
| 132 | Where did that sound come from? Comparing the ability to localise using audification and audition. Disability and Rehabilitation: Assistive Technology, 2012, 7, 130-138. | 2.2 | 0 |
| 133 | Music as an Auditory Display. Proceedings of the Human Factors and Ergonomics Society, 2013, 57, 1149-1153. | 0.3 | 0 |
| 134 | Bridging the Gap between Cognitive Systems Engineering Analysis, Design and Practice. Proceedings of the Human Factors and Ergonomics Society, 2013, 57, 334-338. | 0.3 | 0 |
| 135 | Guidelines and Caveats for Manipulating Expectancies in Experiments Involving Human Participants. Proceedings of the Human Factors and Ergonomics Society, 2015, 59, 1778-1782. | 0.3 | 0 |
| 136 | Increasing social connection through a community-of-practice-inspired design., 0,, 185-204. | | 0 |
| 137 | Does Predictability Play a Role in Task Management? An Experimental Study With a Financial Trading Simulation. IEEE Transactions on Human-Machine Systems, 2018, 48, 702-711. | 3.5 | 0 |
| 138 | Health Behavior Nudging Through Health Information Exposure and Information Search. Proceedings of the International Symposium of Human Factors and Ergonomics in Healthcare, 2019, 8, 126-126. | 0.3 | 0 |
| 139 | Team Cognitive Work Analysis as an Approach for Understanding Teamwork in Health Care. , 2014, , 27-42. | | 0 |
| 140 | Cognitive Work Analysis: Lens on Work. , 2017, , 197-206. | | 0 |
| 141 | Applying Persuasive Design Techniques to Influence Data-Entry Behaviors in Primary Care: Repeated Measures Evaluation Using Statistical Process Control. JMIR Human Factors, 2018, 5, e28. | 2.0 | 0 |
| 142 | How far is that wall? Judging distance with audification. Proceedings of the Human Factors and Ergonomics Society, 2009, 53, 1091-1095. | 0.3 | 0 |