



Medical Insurance and Health Conservation Volume 5, No. 3

By -

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 118 pages. Original publisher: Arlington, VA : U. S. Army Research Institute for the Behavioral and Social Sciences, 2006 OCLC Number: (OCoLC)318586580 Subject: Military art and science -- Automation. Excerpt: . . . 3 Figure 1. An evaluation participant using the CIANC interface. Identification and Significance of the Problem There are many challenges to creating intelligent human-system interfaces, including understanding the operational needs and specific human limitations which intelligent interfaces can augment, conducting the basic research and developing the technological infrastructure necessary to create a prototype, and integrating interface components with command and control systems (or prototypes) to understand which aspects contribute most to improved warfighter performance, and why. While each of these challenges is significant in its own right, the approach here has been to explore a very narrow vertical slice through each, rather than exhaustively explore each level prior to addressing the next. This methodology has been instituted in order to demonstrate the viability of intelligent warfighter interfaces and, more generally, to build the foundation for a more comprehensive effort. An additional benefit of demonstrating how intelligent warfighter interfaces can be applied in practice...



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