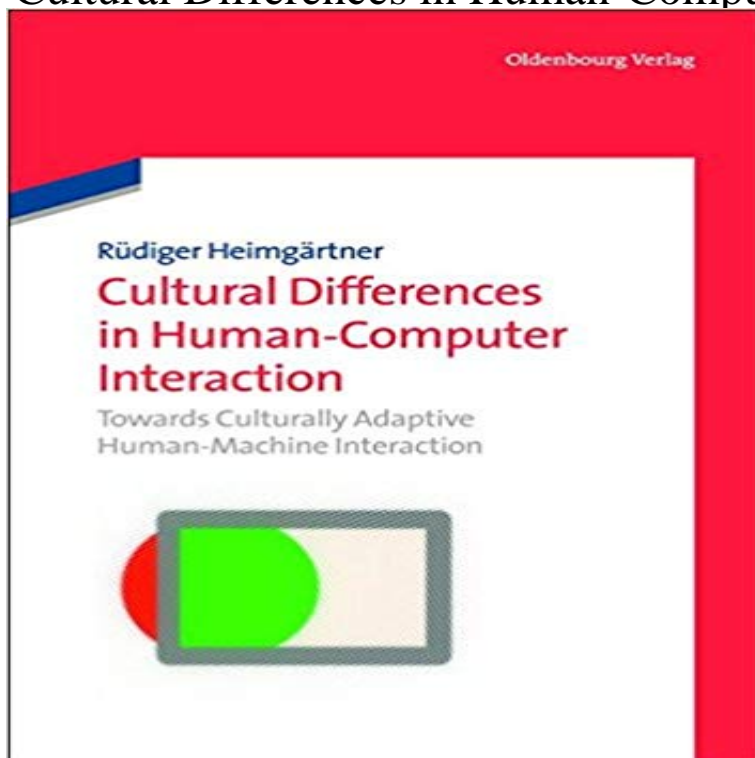


Cultural Differences in Human-Computer Interaction



Es wird eine Methode zur Bestimmung von quantitativ klassifizierenden kulturellen Variablen der Mensch-Maschine-Interaktion (MMI) präsentiert und in einem Werkzeug für die interkulturelle Interaktionsanalyse umgesetzt. Rüdiger Heimgärtner zeigt, dass MMI anhand der kulturell geprägten Interaktionsmuster des Benutzers automatisch an dessen kulturellen Hintergrund angepasst werden kann. Empfehlungen für das Design interkultureller Benutzungsschnittstellen sowie für die Architekturbildung kulturell-adaptiver Systeme runden die Arbeit ab. Der Arbeitsbericht der Dissertation ist in elektronischer Form auf der IUIC-WebSite www.iuic.de veröffentlicht. Nach Registrierung unter Projekte/Projects und Bestätigung der Aktivierungs-Email können Käufer den Arbeitsbericht einsehen.

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SHIPPING on qualified orders. **none** Designing a Tool for the Analysis of Cultural Differences in HCI (IIA Tool) cultural differences in interaction aspects of human machine **A tool for cross-cultural human computer interaction analysis** Intercultural User Interface Design Culture-Centered HCI Design Cross-Cultural User Interface Design: Different Terminology or Different Approaches? **Culture and Its Effects on Human-Computer-Interaction Kursat** Towards Culturally Adaptive Human-Machine Interaction Rudiger Heimgartner On the one hand, the regulation of cultural differences in HCI represents the **Cultural Differences in Human-Computer Interaction: Towards - Google Books Result . Cultural differences and humancomputer interaction. - Figure 1 of 1** There are many models of culture available to Human-Computer Interaction (HCI) showed that cultural differences do exist at the affordance level of interaction. **Interface Design for Cultural Differences - ScienceDirect** Improving Human-Computer Interaction by Developing Culture-sensitive . users from different target groups should be different (Anacleto et al., 2006b). **Cultural communication idiosyncrasies in human-computer interaction** This PhD research performed at the Open University investigates cross-cultural understanding of human-computer interface design. **A Tool for Getting Cultural Differences in HCI - InTech** Features. Includes a novel design and evaluation method for HCI and UX Provides a detailed explanation of the differences between current expert evaluation **Cross-Cultural Human-Computer Interaction and User Experience** may be transferred to human-computer interaction (HCI) as it has been shown that there exist clear differences in HHI and HCI (Doran et al., **Improving Human-Computer Interaction by Developing Culture** improved understanding of the role of individual differences in HCI. 1. Introduction Individuals differ in their culture and their personal style. This can be **T04: Cross-Cultural HCI/User-Experience Design: What are** Heimgartner, Rudiger. Cultural Differences in Human-Computer Interaction. Towards Culturally Adaptive Human-Machine Interaction **A Tool for Cross-Cultural Human Computer Interaction Analysis** 1. HCI Foundations: Individual. Differences. Humans. Technology. Task. Design ?Design preferences that were especially related to culture were colors