Record Nr. UNINA9911020270403321 Autore Burnett Robert <1956-> Titolo Perspectives on multimedia: communication, media and information technology / / Robert Burnett, Anna Brunstrom, Anders G. Nilsson Chichester: Hoboken, NJ,: Wiley, c2003 Pubbl/distr/stampa **ISBN** 9786610276547 9781280276545 1280276541 9780470300541 047030054X 9780470868652 0470868651 9780470868645 0470868643 Descrizione fisica 1 online resource (252 p.) Altri autori (Persone) BrunstromAnna Karin <1967-> NilssonAnders <1950-> Disciplina 006.7 Soggetti Multimedia systems Multimedia communications Interactive multimedia Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Includes bibliographical references and index. Nota di bibliografia Perspectives on Multimedia; Contents; Foreword; Preface; 1 Multimedia: Nota di contenuto Back To The Future!; 1.1 Introduction; 1.2 Multimedia as Art and Science: 1.3 Secret History of Multimedia: 1.3.1 Integration: 1.3.2 Interactivity: 1.3.3 Hypermedia: 1.3.4 Immersion: 1.3.5 Narrativity: 1.4 Multimedia as Art and Performance; 1.5 Summing Up; 1.6 References; 2 Alternative Approaches to Interface Technology; 2.1 Introduction; 2.2 Cybernetic Systems; 2.3 'Hands-free' Tracking Systems; 2.4 MIDI Instruments as Visual Triggers; 2.4.1 Visual music; 2.4.2 Visual music part I-cut to the chase

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Sommario/riassunto

The uses of multimedia are rapidly increasing. Its power to present information in ways not previously possible and its integration of resources, allow for the creation of rich learning environments. Perspectives on Multimedia: Communication, Media and Information Technology provides a critical examination of the latest multimedia developments and approaches, such as Interface Technology and QoS architectures. Topics covered include: The key concepts intrinsic to digital forms of multimedia: integration, interactivity, hypermedia, immersion, narrativity and hybridity. The developme