Record Nr. UNINA9910822700303321 Wearable ehealth systems for personalised health management: state **Titolo** of the art and future challenges / / [edited by] Andreas Lymberis. Danilo de Rossi Amsterdam; ; Washington, DC, : IOS Press, 2004 Pubbl/distr/stampa **ISBN** 1-280-50472-2 9786610504725 1-4294-0237-7 1-60750-104-X 600-00-0605-5 1-60129-085-3 Edizione [1st ed.] Descrizione fisica 1 online resource (368 p.) Collana Studies in health technology and informatics;; v. 108 Altri autori (Persone) LymberisAndreas De RossiDanilo E Disciplina 610/.28 Soggetti Medical innovations Medical innovations - Forecasting Medical care - Technological innovations - Forecasting Medical technology - Forecasting 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 Nota di contenuto Title page; Preface; Message from the organizers; Acknowledgments; Contents; Health in the Information and Knowledge Economy Age - A European Perspective: Introduction to User Needs, Technological Concepts and Market Trends; World-Wide Technical Overview; Smart Wearable Monitoring and Diagnostic Systems; Smart Wearable and Implantable Disease Management Systems; Biomedical Clothing; Round Table Debate; Smart Fibers and Fabrics: The Challenges to Wearable Health: Author Index Sommario/riassunto This book consists of papers describing developments and trends all over the world in the areas of smart wearable monitoring and diagnostic systems, smart treatment systems, biomedical clothing and smart fibres and fabrics.