

1. Record Nr.	UNINA9910511685903321
Titolo	Perinatal cardiology . Part 2 // edited by Edward Araujo Junior, Nathalie Jeanne M. Bravo-Valenzuela, Alberto Borges Peixoto
Pubbl/distr/stampa	Singapore : , : Bentham Books, , [2020] ©2020
ISBN	981-14-6655-6
Descrizione fisica	1 online resource (v, 296 pages)
Disciplina	618.3261
Soggetti	Perinatal cardiology Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
2. Record Nr.	UNINA9910698384903321
Autore	Williamson Randall B
Titolo	Food and Drug Administration [[electronic resource]] : revenue information on certain companies participating in the Medical Device User Fee Program
Pubbl/distr/stampa	Washington, DC : , : U.S. Govt. Accountability Office, , [2007]
Descrizione fisica	13 pages : digital, PDF file
Soggetti	Medical instruments and apparatus industry User charges - Evaluation
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from title screen (viewed on June 26, 2007). Author: Randall B. Williamson. "March 30, 2007." Paper version available from: U.S. Govt. Accountability Office, 441 G St.,

NW, Rm. LM, Washington, D.C. 20548.

"GAO-07-571R."

Nota di bibliografia

Includes bibliographical references.

3. Record Nr.

Autore

Titolo

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Leitner Gerhard

The Future Home is Wise, Not Smart : A Human-Centric Perspective on Next Generation Domestic Technologies / / by Gerhard Leitner

ISBN

Cham : , : Springer International Publishing : , : Imprint : Springer, , 2015

Edizione

3-319-23093-X

Descrizione fisica

[1st ed. 2015.]

1 online resource (135 p.)

Collana

Computer Supported Cooperative Work, , 1431-1496

Disciplina

696

Soggetti

User interfaces (Computer systems)

Application software

Community psychology

Environmental psychology

User Interfaces and Human Computer Interaction

Computer Appl. in Social and Behavioral Sciences

Community and Environmental Psychology

Lingua di pubblicazione

Inglese

Formato

Materiale a stampa

Livello bibliografico

Monografia

Note generali

Description based upon print version of record.

Nota di bibliografia

Includes bibliographical references at the end of each chapters.

Nota di contenuto

Preface -- Part I: The Current State in Smartness -- Wise – The Difference Between Smart and Smart-Ass -- Why is it Called Human-Computer Interaction but focuses on Computing Instead -- The Different Meanings of Home -- Part II: The Wise Approach: From Sweet, through to Smart and WISE -- A Focused Survey on Technology from Hypocaust to Smart Appliances -- The Theoretical Foundations of the Wise Home -- Empirical Foundations of WISE -- Part III: The WISE Home of the Future -- The Proof of the WISE Concept -- The WISE Future of Home Technology -- Epilogue.

Sommario/riassunto

This book introduces the concept of the wise home. Whilst smart homes focus on automation technologies, forcing users to deal with

complex and incomprehensible control and programming procedures, the wise home is different. By going beyond intelligence (or smartness) the wise home puts technology in the background and supports explicit (enhanced user-experience) as well as implicit (artificial intelligence) interaction adequate to the end-user's needs. The theoretical basis of the wise home is explored and examples for its application for future living are presented based on empirical studies and field work carried out by the author. Principles of HCI and the meaning of the home from differing scientific perspective are discussed and a research model (based on the concept of user experience (UX)) and iterations is introduced. This has resulted in field deployment guides being produced through a systematic development process. The Future Home is Wise, not Smart will be essential reading to home system developers, designers and researchers, responsible for smart home deployment or Ambient Assisted Living (AAL) who will get insights on how to follow a novel approach in developing and adapting smart home systems to their users' needs. Students with an interest in software design for pervasive systems will benefit by receiving information on how to develop and customise systems for the specific needs of living environments.
