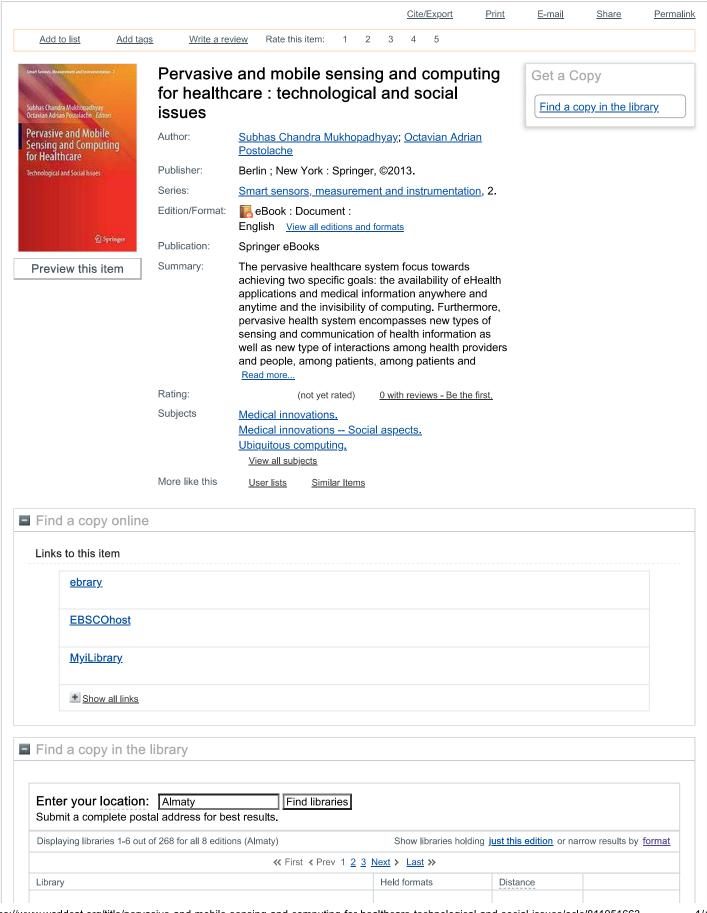
This site uses cookies. By continuing to use the site, you are agreeing to OCLC's placement of cookies on your device. Find out more here.







021	Pervasive and mobile sensing and computing for healt	ncare : technological and s	ociai issues (ebook,	2013) [worldCat.org
1.	American University of Sharjah AUS Sharjah, United Arab Emirates	<u>Book</u>	2700 km MAP IT	<u>Library info</u> <u>Add to favorites</u>
2.	Abu Dhabi University ADU Library Abu Dhabi, 59911 United Arab Emirates	Book	2900 km MAP IT	Library info Add to favorites
3.	Masdar Institute of Science & Technology Abu Dhabi, United Arab Emirates	Book	2900 km MAP IT	<u>Library info</u> <u>Add to favorites</u>
4.	<u>Qatar University</u> جامعة قطر Doha, Qatar	<u>Book</u>	3000 km MAP IT	<u>Library info</u> Add to favorites
5.	Notre Dame University-Louaizé NDU Zouk Mosbeh, Lebanon	<u>Book</u>	3600 km MAP IT	<u>Library info</u> <u>Add to favorites</u>
6.	Viên Thông tin Khoa hoc Xã <u>hội - Institute of</u> Social Sciences Information Hanoi, 100000 Viet Nam	Book	3600 km MAP IT	Library info Add to favorites
		3 Next > Last >>		

Details

Genre/Form: Electronic books

Additional Physical

Format:

Print version:

Material Type: Document, Internet resource

Document Type: Internet Resource, Computer File

All Authors /

Contributors:

Subhas Chandra Mukhopadhyay; Octavian Adrian Postolache

Find more information about: Subhas Chandra Mukhopadhyay V Go

ISBN: 9783642325380 3642325386

OCLC Number: 811051663

Language Note: English.

Description: 1 online resource : illustrations

Contents: Pervasive Sensing and M-Health: Vital Signs and Daily Activity Monitoring / Octavian Postolache, Pedro

Silva Girão and Gabriela Postolache --

Are Technologies Assisted Homes Safer for the Elderly? / S.C. Mukhopadhyay, N.K. Suryadevara and R.K.

Rayudu --

A Large-Area Sensor System Underneath the Floor for Ambient Assisted Living Applications / C.

Lauterbach, A. Steinhage and A. Techmer --

Footwear-Based Wearable Sensors for Physical Activity Monitoring / E. Sazonov --

Continuous-Wave Photoacoustic-Based Sensor for the Detection of Aqueous Glucose: Towards Non-

invasive and Continuous Glycemia Sensing / S. Camou --

From Handheld Devices to Near-invisible Sensors: The Road to Pervasive e-Health / J.L. Ausín, J.F.

Duque-Carrillo, J. Ramos and G. Torelli --

A Universal Wireless Device for Biomedical Signals Recording / D. Grzechca, D. Komorowski and S.

Pietraszek --

Wireless Sensing System for Healthcare Monitoring Physiological State and Recognizing Behavior in Daily

Life / Chika Sugimoto --

Automatic Sensing of Speech Activity and Correlation with Mood Changes / Aleksandar Matic, Venet

Osmani and Oscar Mayora --

The Potential of Pervasive Sensors and Computing for Positive Technology: The Interreality Paradigm /

Silvia Serino, Pietro Cipresso, Andrea Gaggioli and Giuseppe Riva --

Utilizing Social Media, Mobile Devices and Sensors for Consumer Health Communication: A Framework for

Categorizing Emerging Technologies and Techniques / Robert Steele --

EHR Ecosystem / Mircea Focsa and Gheorghe Ioan Mihalas --

 $\label{lem:case} \mbox{Acquisition and Analysis of Biomedical Signals in Case of Peoples Exposed to Electromagnetic Fields / V. \\$

David, A. Sălceanu and R.G. Ciorap --

Modeling Dependability of IT Services Associated with Social and Economic Infrastructure Including

Healthcare / Hiroshi Ohtaka and Yoshiaki Fukazawa --

Requirements and Barriers to Pervasive Health Adoption / Gabriela Postolache, Pedro Silva Girão and

Octavian Postolache.

Series Title: <u>Smart sensors, measurement and instrumentation</u>, 2.

Responsibility: Subhas Chandra Mukhopadhyay and Octavian Adrian Postolache (eds.).

Abstract:

The myriad and tempting cost-savings of 'ehealth', which radically decentralize healthcare, make it one of the hottest topics in medicine and its administration. This collection includes the latest Read more...

Reviews

User-contributed reviews

Add a review and share your thoughts with other readers.

Be the first.

Tags

Add tags for "Pervasive and mobile sensing and computing for healthcare: technological and social issues".

Be the first

Similar Items

Related Subjects: (25)

Medical innovations.

Medical innovations -- Social aspects.

Ubiquitous computing.

Wireless sensor networks.

Medical Informatics Computing.

Biomedical Technology.

Biosensing Techniques -- methods.

Diffusion of Innovation.

Social Networking.

Wireless Technology.

HEALTH & FITNESS -- Holism.

HEALTH & FITNESS -- Reference.

MEDICAL -- Alternative Medicine.

MEDICAL -- Atlases.

MEDICAL -- Essays.

MEDICAL -- Family & General Practice.

MEDICAL -- Holistic Medicine.

MEDICAL -- Osteopathy.

Ingénierie.

Engineering.

Computer engineering.

Biomedical engineering.

Computational Intelligence.

Electrical Engineering.

Health Informatics.

User lists with this item (2)

Term Project (7 items)

by <u>aarzewn1</u> updated 2015-02-16

Spr2013 p.02 (193 items)

by xerxes70 updated 2013-04-22