1. Record Nr.   UNISALENTO991001168879707536

Autore	Krall, Nicholas A
Titolo	Principles of plasma physics / [by] Nicholas A. Krall [and] Alvin W. Trivelpiece
Pubbl/distr/stampa	New York : McGraw-Hill Book Co., 1973
ISBN	0070353468
Descrizione fisica	xiii, 674 p. : ill. ; 24 cm.
Collana	International series in pure and applied physics
Classificazione	53.6.5 530.44 QC718
Altri autori (Persone)	Trivelpiece, Alvin W.
Soggetti	Plasma (Ionized gases)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes bibliographies.

2.	Record Nr.	UNISA996465825103316
	Titolo	Ubiquitous Computing Systems [[electronic resource]] : Second International Symposium, UCS, Tokyo, Japan, November 8-9, 2004, Revised Selected Papers / / edited by Hitomi Murakami, Hideyuki Nakashima, Hideyuki Tokuda, Michiaki Yasumura
	Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2005
	Edizione	[1st ed. 2005.]
	Descrizione fisica	1 online resource (XIV, 278 p.)
	Collana	Information Systems and Applications, incl. Internet/Web, and HCI ; ; 3598
	Disciplina	004
	Soggetti	Computer communication systems
		User interfaces (Computer systems)
		Computer organization
		Software engineering
		Special purpose computers
		Application software
		Computer Communication Networks
		User Interfaces and Human Computer Interaction
		Computer Systems Organization and Communication Networks
		Software Engineering
		Special Purpose and Application-Based Systems
		Information Systems Applications (incl. Internet)
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	Bibliographic Level Mode of Issuance: Monograph
	Nota di bibliografia	Includes bibliographical references and index.
	Nota di contenuto	Invited Talks -- The Pervasive Sensor -- From Everyday Things to Everyday Memories: Two Kinds of Interactions with Objects in a House -- Location-aware Computing -- Design, Implementation and Evaluations of a Direction Based Service System for Both Indoor and Outdoor -- Designing Transparent Location-Dependent Web-Based Applications on Mobile Environments -- Position Tracking Using Infra-Red Signals for Museum Guiding System -- Navigation with an Adaptive Mobile Map-Application: User Experiences of Gesture- and Context-

Sensitiveness -- Real-World Interaction -- Real-World Interaction with Camera Phones -- Experience-Sharing System Using Ubiquitous Sensing Environments -- Augmented Classroom: A Paper-Centric Approach for Collaborative Learning System -- EnhancedTable: An Augmented Table System for Supporting Face-to-Face Meeting in Ubiquitous Environment -- Systems -- Agents That Coordinate Web Services in Ubiquitous Computing -- Realizing a Secure Federation of Multi-institutional Service Systems -- Middleware Supporting Various Input/Output Devices for Networked Audio and Visual Home Appliances -- Context Awareness -- Bazaar: A Conceptual Framework for Physical Space Applications -- A Unified Application Service Model for ubiHome by Exploiting Intelligent Context-Awareness -- A Behavior-Based Personal Controller for Autonomous Ubiquitous Computing -- Sensors and Tags -- Scanning with a Purpose – Supporting the Fair Information Principles in RFID Protocols -- Towards a Comprehensive Integration and Application Platform for Large-Scale Sensor Networks -- Inexpensive and Automatic Calibration for Acceleration Sensors -- Dependable Coding of Fiducial Tags.

| Sommario/riassunto | This book is a collection of papers presented at UCS 2004, held on November 8–9 in Tokyo. UCS is a series of international symposia sponsored by the special interest group Ubiquitous Computing Systems of the Information Processing Society of Japan. The first UCS was held on November 17, 2003 in Kyoto. It was held as an invitation-based symposium. UCS 2004 was the second of the series, and the first submission-based conference. UCS focuses on the emerging research area of ubiquitous computing systems. This emergence is an outcome of the rapid evolution in smart appliances and devices, as well as tremendous advances in wireless networks and mobile c- puting. Inthelastfewyears,variousapplicationsofinformationtechnologyhave been changing our everyday life rapidly and to a large extent. The best example is the use of mobile phones. By getting new sensing devices, cameras, their application field is no longer limited to communication but covers data communications including Internet access, and data and program up-/downloading, and so on. The symposium offered the opportunity for in-depth exploration of the most recent research and development findings in the field of ubiquitous computing. The submitted papers presented at UCS 2004 suggest such a direction to future technologies, including mobile ad hoc networks, sensor networks and content- aware technologies. |