

1. Record Nr.	UNINA9910462296003321
Titolo	Situational awareness for assistive technologies [[electronic resource] /] / edited by Mehul Bhatt and Hans W. Guesgen
Pubbl/distr/stampa	Amsterdam, : IOS Press, c2012
ISBN	1-299-33327-3 1-61499-123-5
Descrizione fisica	1 online resource (196 p.)
Collana	Ambient intelligence and smart environments Situational awareness for assistive technologies
Altri autori (Persone)	BhattMehul GusgenHans Werner <1959->
Disciplina	617/.033
Soggetti	Self-help devices for people with disabilities Self-help devices for older people Artificial intelligence Electronic books.
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 and index.
Nota di contenuto	Title Page; Foreword; Contents; Commonsense Situational Awareness for Assistive Technologies - Agenda of the STAMI Initiative; Possible-World and Multiple-Context Semantics for Common-Sense Action Planning; Knowledge Representation and Reasoning for Sensory-Rich Smart Environments to Support Independent Living; A Context and Situational Aware Multi-Agent System for Ambient Assisted Living Assistance and Support; Situation Awareness: An Agent-Oriented Software Engineering Perspective; Context-Aware Web-Service Coordination for Emergency Response in Smart Environment Models of Indoor Environments - A Generic Interactive Model for Design and Simulation of Building AutomationAuthor Index