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Descrizione fisica	1 online resource (XV, 494 p. 160 illus.)
Collana	Lecture Notes in Artificial Intelligence ; ; 9238
Disciplina	006.3
Soggetti	Artificial intelligence User interfaces (Computer systems) Application software Information storage and retrieval Health informatics Computers and civilization Artificial Intelligence User Interfaces and Human Computer Interaction Information Systems Applications (incl. Internet) Information Storage and Retrieval Health Informatics Computers and Society
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Adaptive dialogue and user modeling -- Cognitive, affective and social models -- Nonverbal behavior and gestures -- Pedagogical agents in health and training -- Tools and frameworks -- Turn-taking -- Virtual agent perception studies.
Sommario/riassunto	This book constitutes the proceedings of the 15th International Conference on Intelligent Virtual Agents, IVA 2015, held in Delft, The Netherlands, in August 2015. The 11 full papers, 22 short papers, and 21 demo and poster papers accepted were carefully reviewed and

selected from 70 submissions. Constructing and studying intelligent virtual agents requires knowledge, theories, methods, and tools from a wide range of fields such as computer science, psychology, cognitive sciences, communication, linguistics, interactive media, human-computer interaction, and artificial intelligence. The papers are organized in topical sections such as adaptive dialogue and user modeling; cognitive, affective and social models; nonverbal behavior and gestures; pedagogical agents in health and training; tools and frameworks; turn-taking; virtual agent perception studies.
