Record Nr. UNINA9910483512203321 Agent and multi-agent systems: technologies and applications: 4th **Titolo** KES International Symposium, KES-AMSTA 2010, Gdynia, Poland, June 23-25, 2010 : proceedings. Part II / / Piotr Jedrzejowicz ... [et al.], (eds.) Pubbl/distr/stampa New York, : Springer, 2010 **ISBN** 1-280-38704-1 9786613564962 3-642-13541-2 Edizione [1st ed.] Descrizione fisica 1 online resource (XVIII, 443 p. 147 illus.) LNCS sublibrary. SL 7, Artificial intelligence Collana Lecture notes in artificial intelligence, , 0302-9743; ; 6071 Altri autori (Persone) **JedrzejowiczPiotr** 006.3 Disciplina Soggetti Intelligent agents (Computer software) Distributed artificial intelligence Lingua di pubblicazione Inglese Formato Materiale a stampa Livello bibliografico Monografia Bibliographic Level Mode of Issuance: Monograph Note generali Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Management and e-Business -- Agent-Based Decision Making in the Electronic Marketplace: Interactive Negotiation -- Modeling and Verifying Business Interactions via Commitments and Dialogue Actions -- Personalized Support for Management of Financial Instruments by Means of Software Agents -- MAS Approach to Business Models Simulations: Supply Chain Management Case Study -- Analysing Bidder Performance in Randomised and Fixed-Deadline Automated Auctions -- Mobile Agents and Robots -- cliRobust - Clojure Programming API for Lego Mindstorms NXT -- Agent-Enabled Collaborative Downloading: Towards Energy-Efficient Provisioning of Group-Oriented Services -- Lifespan-Aware Routing for Wireless Sensor Networks --Machine Learning -- A Machine Learning Approach to Speech Act Classification Using Function Words -- Neural Networks for Solving the Superposition Problem Using Approximation Method and Adaptive Learning Rate -- Distributed Data Mining System Based on Multi-agent

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