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Collana	Lecture Notes in Artificial Intelligence ; ; 4196
Disciplina	006.3
Soggetti	Artificial intelligence Computer communication systems Software engineering Computer programming Application software Artificial Intelligence Computer Communication Networks Software Engineering Programming Techniques Computer Appl. in Administrative Data Processing
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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Agent Communication and Interaction -- Adding New Communication Services to the FIPA Message Transport System -- Analysis of Multi-Agent Interactions with Process Mining Techniques -- Engineering Agent Conversations with the DIALOG Framework -- Agents' Bidding Strategies in a Combinatorial Auction -- Applications and Simulation -- Modeling and Simulation of Tests for Agents -- Agent-Based Simulation Versus Econometrics – from Macro- to Microscopic Approaches in Route Choice Simulation -- Agent Based Simulation Architecture for Evaluating Operational Policies in Transshipping Containers -- Agent Planning -- Diagnosis of Multi-agent Plan Execution -- Framework and Complexity Results for Coordinating Non-

cooperative Planning Agents -- Agent-Oriented Software Engineering
-- A Model Driven Approach to Agent-Based Service-Oriented
Architectures -- Meta-models, Models, and Model Transformations:
Towards Interoperable Agents -- Formation of Virtual Organizations
Through Negotiation -- Continuations and Behavior Components
Engineering in Multi-Agent Systems -- Trust and Security -- Evaluating
Mobile Agent Platform Security -- A New Model for Trust and
Reputation Management with an Ontology Based Approach for
Similarity Between Tasks.
