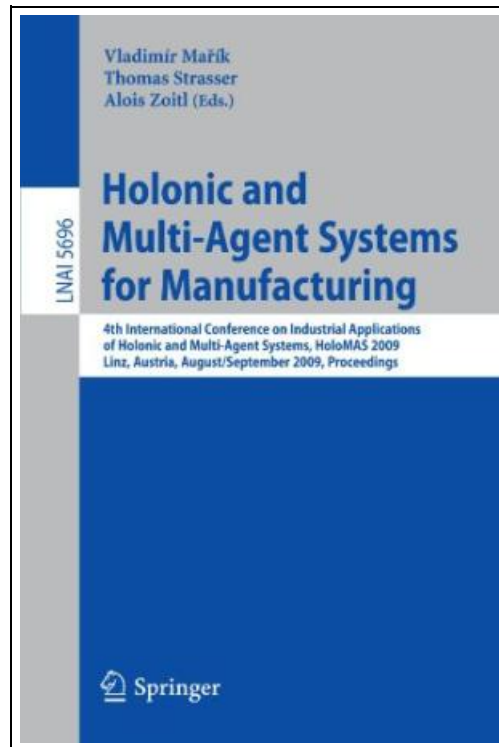


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HOLONIC AND MULTI-AGENT SYSTEMS FOR MANUFACTURING



Condition: New. Publisher/Verlag: Springer, Berlin | 4th International Conference on Industrial Applications of Holonic and Multi-Agent Systems, HoloMAS 2009, Linz, Austria, August 31 - September 2, 2009, Proceedings | The research of holonic and agent-based systems is developing very rapidly. The community around this R&D topic is also growing fast - despite the fact that the real-life practical implementations of such systems are still surprisingly rare. However, the managers in different branches of industry feel that the holonic and agent-based systems represent the only way of managing and controlling very complex, highly distributed systems exploring vast volumes of accumulated knowledge. The relevant research and development activities gain more and more visible support from both industry as well as public sectors. Quite naturally, the number of scientific events aimed at the subject field is also growing rapidly. We see new lines of conferences like INDIN, we observe a strong focus of the already well-established conferences, e. g. , INCOM or ETFA, being shifted toward holonic and agent-based manufacturing systems. We see an increased interest of the IEEE System, Man and Cybernetics Society, especially its Technical Committee on Distributed Intelligent Systems which leverages the experience gathered by the members of the former Holonic Manufacturing Systems (HMS) consortium. We see a clear orientation of the IEEE SMC Transactions, part C, toward applications of agent-oriented solutions. The same is true of the International Journal on Autonomous Agents and Multi-Agent Systems (JAAMAS). This is a really good sign of the increasing importance of the field. | and Motivation.- Holonic Rationale and Self-organization on Design of Complex Evolvable Systems.- Service-Oriented Agents for Collaborative Industrial Automation and Production Systems.- Usability of Multi-agent Based Control Systems in Industrial Automation.- Knowledge-Centered Approaches.- An Organizational Knowledge Ontology for Automotive Supply Chains.- Semantic Extension of Agent-Based Control:...



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