

Journal of Automated Reasoning

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The *Journal of Automated Reasoning* is an interdisciplinary journal that maintains a balance between theory, implementation and application. The spectrum of material published ranges from the presentation of a new inference rule with proofs of its logical properties to a detailed account of a computer program designed to solve some problem from industry. The main fields covered are automated theorem proving, logic programming, expert systems, program synthesis and validation, artificial intelligence, computational logic, robotics, and various industrial applications. The papers share the common feature of focusing on some aspect of automated reasoning, a field whose objective is the design and implementation of a computer program that serves as an assistant in solving problems and in answering questions that require reasoning.

The *Journal of Automated Reasoning* provides a forum and a means for exchanging information for those interested purely in theory, those interested primarily in implementation, and those interested in specific research and industrial applications.

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The knowledge engineering review

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Contents

Artificial intelligence in business II: Development, integration and organizational issues DANIEL E. O'LEARY	1
Research developments in multiple inheritance with exceptions PETER W. EKLUND	21
Grey Pages Knowledge discovery in databases: Progress report GREGORY PIATETSKY-SHAPIO	57
Case-based reasoning DAVID B. LEAKE	61
Uncertainty in artificial intelligence SIMON PARSONS	65
Scaling up production systems: Issues, approaches and targets ANURAG ACHARYA	67
Learning relations and logic programs F. BERGADANO and D. GUNETTI	73
Explanation as a Primary Task in Problem Solving MICHAEL R. WICK	78
Book reviews	83
Conference announcements	95
From the journals	97

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