

图书基本信息

书名：<<编程、人工智能与推理用逻辑Logic for programming, artificial intelligence, and reasoning>>

13位ISBN编号：9783540482819

10位ISBN编号：3540482814

出版时间：2006-12

出版时间：Springer-Verlag New York Inc

作者：Hermann, Miki (EDT)/ Voronkov, Andrei (EDT)

页数：588

版权说明：本站所提供下载的PDF图书仅提供预览和简介，请支持正版图书。

更多资源请访问：<http://www.tushu007.com>

内容概要

This book constitutes the refereed proceedings of the 13th International Conference on Logic for Programming, Artificial Intelligence, and Reasoning, LPAR 2006, held in Phnom Penh, Cambodia in November 2006. The 38 revised full papers presented together with 1 invited talk were carefully reviewed and selected from 96 submissions. The papers address all current issues in logic programming, logic-based program manipulation, formal method, automated reasoning, and various kinds of AI logics.

书籍目录

Higher-Order Termination: From Kruskal to Computability
Deciding Satisfiability of Positive Second Order
Joinability Formulae
SAT Solving for Argument Filterings
Inductive Decidability Using Implicit
Induction
Matching Modulo Superdevelopments
Application to Second-Order Matching
Derivational Complexity
of Knuth-Bendix Orders Revisited
A Characterization of Alternating Log Time by First Order Functional
Programs
Combining Typing and Size Constraints for Checking the Termination of Higher-Order Conditional
Rewrite Systems
On a Local-Step Cut-Elimination Procedure for the Intuitionistic Sequent Calculus
Modular
Cut-Elimination: Finding Proofs or Counterexamples
An Executable Formalization of the HOL/Nuprl Connection
in the Metalogical Framework Twelf
A Semantic Completeness Proof for TaMeD
Saturation Up to Redundancy for
Tableau and Sequent Calculi
Branching-Time Temporal Logic Extended with Qualitative Presburger
Constraints
Combining Supervaluation and Degree Based Reasoning Under Vagueness
A Comparison of
Reasoning Techniques for Querying Large Description Logic ABoxes
A Local System for Intuitionistic Logic
CIC":
Type-Based Termination of Recursive Definitions in the Calculus of Inductive Constructions
Reducing
Nondeterminism in the Calculus of Structures ..
A Relaxed Approach to Integrity and Inconsistency in
Databases
On Locally Checkable Properties
Deciding Key Cycles for Security Protocols
Automating Verification of
Loops by Parallelization
On Computing Fixpoints in Well-Structured Regular Model Checking with Applications
to Lossy Channel Systems
Verification Condition Generation Via Theorem Proving
An Incremental Approach to
Abstraction-Carrying Code
Context-Sensitive Multivariant Assertion Checking in Modular Programs.....
Author
Index

版权说明

本站所提供下载的PDF图书仅提供预览和简介，请支持正版图书。

更多资源请访问:<http://www.tushu007.com>