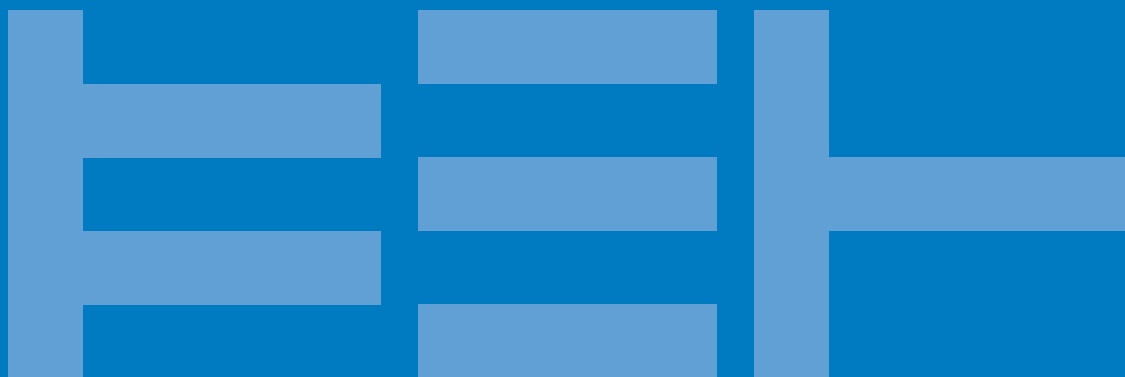


Theory and Practice of Logic Programming



VOLUME 14 PART 3 MAY 2014

CAMBRIDGE
UNIVERSITY PRESS

EDITOR-IN-CHIEF

Ilkka Niemelä
 Aalto University School of Science
 Department of Information and Computer Science
 P.O. Box 15400, FI-00076 AALTO, FINLAND
 EMAIL Ilkka.Niemela@aalto.fi

FOUNDING EDITOR-IN-CHIEF

Jack Minker
 Department of Computer Science
 and Institute for Advanced Computer Studies,
 University of Maryland,
 College Park, Maryland 20742, USA,
 EMAIL minker@cs.umd.edu

AREA EDITORS*Constraints*

Peter J. Stuckey
 University of Melbourne
 pjs@cs.mu.oz.au

Inductive Logic Programming and Multi-relational Data Mining

Luc De Raedt
 Katholieke Universiteit Leuven
 luc.deraedt@cs.kuleuven.be

Specification, Analysis and Verification of Systems

Michael Leuschel
 University of Düsseldorf
 leuschel@cs.uni-dusseldorf.de

Databases and Semantic Web Reasoning

Thomas Eiter
 Vienna University of Technology
 eiter@kr.tuwien.ac.at

Knowledge Representation and Nonmonotonic Reasoning

Michael Gelfond
 Texas Tech. University
 Michael.Gelfond@ttu.edu

Theory

Michael Maher
 University of New South Wales
 Michael.Maher@unsw.edu.au

Design, Analysis and Implementation of Languages

Maria Garcia de la Banda
 Monash University
 Maria.GarciadelaBanda@infotech.monash.edu.au

Logic Programming Methodology & Applications

Gopal Gupta
 The University of Texas at Dallas
 gupta@utdallas.edu

Technical Notes and Rapid Communications

John Gallagher
 Roskilde University
 jpg@ruc.dk

Book Reviews

Krzysztof Apt
 CWI, The Netherlands
 apt@cwi.nl

EDITORIAL ADVISORS

C. Baral
 Arizona State University

M. Bruynooghe
 Katholieke Universiteit Leuven

M. Carlsson
 Swedish Institute of Computer Science

A. Colmerauer
 Université d'Aix Marseille II

V. Dahl
 Simon Fraser University

D. De Schreye
 Katholieke Universiteit Leuven

B. Demoen
 Katholieke Universiteit Leuven, Belgium

J. Dix
 Clausthal University of Technology, Germany

P.M. Dung
 Asian Institute of Technology, Thailand

P. Flach
 University of Bristol

M. Gabbrielli
 University of Bologna

M. Hermenegildo
 Universidad Politecnica de Madrid

K. Inoue
 National Institute of Informatics, Japan

J. Jaffar
 National University of Singapore

A. Kakas
 University of Cyprus

A. King
 University of Kent

R.A. Kowalski
 Imperial College

L. Libkin
 University of Toronto

V. Lifschitz
 University of Texas at Austin

D. Miller
 INRIA, École Polytechnique

S. Muggleton
 Imperial College

G. Nadathur
 University of Minnesota

R. O'Keefe
 University of Otago, New Zealand

F. Pereira
 University of Pennsylvania, USA

L.M. Pereira
 Universidade Nova de Lisboa

J.A. Robinson
 Highland Institute

F. Rossi
 Università di Padova

K. Sagonas
 Uppsala University

T. Sato
 Tokyo Institute of Technology

Z. Somogyi
 The University of Melbourne

M. Truszczyński
 University of Kentucky

K. Ueda
 Waseda University

J.D. Ullman
 Stanford University

M. Wallace
 Monash University

D. S. Warren
 SUNY at Stony Brook, USA

INTERNET ACCESS

The journal is included in the Cambridge Journals Online service which can be found at journals.cambridge.org/. Refer also for other information to the dedicated journal web site at <http://logicprogramming.org/>