

Inside Computer Understanding Five Programs Plus Miniatures Artificial Intelligence Series

The Ultimate Objectives of Artificial Intelligence
Artificial Intelligence
The 1983 IEEE
Computer Society Model Program in Computer Science and Engineering
Planning
and Understanding
Artificial Intelligence Programming for the
Macintosh
Proceedings of the Eleventh National Conference on Artificial
Intelligence
Proceedings of the the [sic] National Conference on Artificial
Intelligence
Knowledge Representation
Journal of Artificial Intelligence in
Education
Human Foundations of Advanced Computing Technology
Computer
Models and Technology in Media Research
Text
Technical Report
Expert Systems in
Economics, Banking, and Management
COGNET--a Computer Network for Cognitive
Science
Computer Processing of Natural Language
The Publishers' Trade List
Annual
Byte
P.
Computational Linguistics
Artificial Intelligence
Principles of Expert
Systems
Computer Books and Serials in Print
Computing in Psychology
Automatic
Correction and Improvement of Programs
Contemporary Authors
Automatic
Documentation and Mathematical Linguistics
Knowledge Management
From Fingers
to Digits
Leonardo : Journal of International Society for the Arts, Sciences and
Technology
Language and Thought in Humans and Computers
The Connoisseur's
Guide to the Mind
International Journal of Applied Expert Systems
Proceedings of the
First Annual National Conference on Artificial Intelligence
Proceedings of the

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International Joint Conference on Artificial Intelligence
Computer Applications in Psychiatry
Sixth International Conference on Computers and the Humanities
Proceedings
Artificial Intelligence
Natural Language and Computational Linguistics

The Ultimate Objectives of Artificial Intelligence

Artificial Intelligence

The 1983 IEEE Computer Society Model Program in Computer Science and Engineering

Planning and Understanding

Artificial Intelligence Programming for the Macintosh

Proceedings of the Eleventh National Conference on Artificial Intelligence

“This book describes a program for automatically understanding, improving and correcting programs: a program to aid in the acquisition of programming skills” -- Preface.

Proceedings of the the [sic] National Conference on Artificial Intelligence

Knowledge Representation

Explains what the human mind does when we read a menu, select a wine, sample a dish, argue with a waiter, or recall a favorite meal, and discusses what it means to be intelligent

Journal of Artificial Intelligence in Education

Human Foundations of Advanced Computing Technology

Computer Models and Technology in Media Research

Text

""From Day to Day, a World War II concentration camp diary, one of the very few to survive, records the author's struggle, not only to survive, but to maintain his humanity, amidst the casual brutality and random terror that was the fate of a camp prisoner"--Provided by publisher"--

Technical Report

Expert Systems in Economics, Banking, and Management

COGNET--a Computer Network for Cognitive Science

Presented in this volume is an interdisciplinary overview of the role of computer models and technology in research on language, literature and the media. The

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reader is offered nine contributions by experts in the following fields: artificial intelligence, linguistics, cognitive psychology, cybernetics and literary studies. The topics which are discussed include: text analysis, text-production, natural language understanding, expert systems design, psychological experiments, human-computer interaction and epistemological issues in cognitive science.

Computer Processing of Natural Language

This book contains detailed examples that are related to current psychological topics--includes simulations of perception, memory, personality processes, concept formation, a simple language parser, and problem solving--introduces the LISP language specifically for psychology students, with examples from psychology--provides skill development and emphasizes and reviews basic psychological topics, concepts, and methods--contains exercises which illustrate and extend all concepts and skills in each chapter.

The Publishers' Trade List Annual

* Comprehensive survey introduces all major areas of artificial intelligence; ideal for those with programming skill in one high level language.

Byte

The centrality of language and thought provides an intellectual focus for experimental conceptual approaches to psychology, computation, and neural science. The wealth of detailed research and theory that reflects current knowledge in the area of language and across computational and human domains is of special interest.

P.

Computational Linguistics

Highlighted in this volume are the state-of-the-art applications and research in expert systems and natural language interfaces in the fields of banking, economics, financial services, insurance, business management, manufacturing management, accounting and other public/private services. Specific methodologies covered include organisational aspects, database interfaces and A.I. software development management. The book includes extensive and structured surveys of world-wide projects and applications, and an evaluation and comparison of expert system tools for these application fields.

Artificial Intelligence

Principles of Expert Systems

Computer Books and Serials in Print

The breadth of A. I. is explored and explained in this best selling text. Assuming no prior knowledge, it covers topics like neural networks and robotics. This text explores the range of problems which have been and remain to be solved using A. I. tools and techniques. The second half of this text is an excellent reference. Copyright © Libri GmbH. All rights reserved.

Computing in Psychology

A critical examination of the advancing intellectual developments in artificial intelligence and evaluation of their salient philosophical and psychological implications. This book contains a wealth of research and theory across major domains of cognition that support the broad intellectual artificial intelligence objective of developing a structured and detailed unified science of human and

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computational intelligence. The significant philosophical and psychological implications that derive from pursuing an extraordinary intellectual objective of developing an abstract science of intelligence supported by specific theory and research will be of special interest to creative scholars in the disciplines of the sciences of cognition. By considering philosophical and psychological implications derived directly from current theory and research, this book is distinguished from speculative books lacking in intellectual grounding.

Automatic Correction and Improvement of Programs

Contemporary Authors

Automatic Documentation and Mathematical Linguistics

AAAI proceedings describe innovative concepts, techniques, perspectives, and observations that present promising research directions in artificial intelligence. Topics include: The principles underlying cognition, perception, and action in humans' and machines. The design, application, and evaluation of AI algorithms and intelligent systems. The analysis of tasks and domains in which

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intelligent systems perform.

Knowledge Management

The book explores two aspects of linguistic analysis. The first concerns the grammars that describe and generate sentences. The second deals with processing and computation, and demonstrates why a language's grammar has important implications for the way in which it can be processed.

From Fingers to Digits

International journal of contemporary visual artists.

Leonardo : Journal of International Society for the Arts, Sciences and Technology

Language and Thought in Humans and Computers

The Connoisseur's Guide to the Mind

International Journal of Applied Expert Systems

In response to the escalating need for up-to-date information on writers, Contemporary Authors® New Revision Series brings researchers the most recent data on the world's most-popular authors. These exciting and unique author profiles are essential to your holdings because sketches are entirely revised and up-to-date, and completely replace the original Contemporary Authors® entries. For your convenience, a soft-cover cumulative index is sent biannually. While Gale strives to replicate print content, some content may not be available due to rights restrictions. Call your Sales Rep for details.

Proceedings of the First Annual National Conference on Artificial Intelligence

Most researchers to date in artificial intelligence has been based on the knowledge representation hypothesis, that is, the assumption that in any artificial intelligence (AI) programme there is a separate module which represents the information that the programme has about the world. As a result, a number of so-called knowlege representation formalisms have been developed for representing this kind of information in a computer.

Proceedings of the International Joint Conference on Artificial Intelligence

Computer Applications in Psychiatry

Essays on computer art and its relation to more traditional art, by a pioneering practitioner and a philosopher of artificial intelligence. In *From Fingers to Digits*, a practicing artist and a philosopher examine computer art and how it has been both accepted and rejected by the mainstream art world. In a series of essays, Margaret Boden, a philosopher and expert in artificial intelligence, and Ernest Edmonds, a pioneering and internationally recognized computer artist, grapple with key questions about the aesthetics of computer art. Other modern technologies—photography and film—have been accepted by critics as ways of doing art. Does the use of computers compromise computer art's aesthetic credentials in ways that the use of cameras does not? Is writing a computer program equivalent to painting with a brush? Essays by Boden identify types of computer art, describe the study of creativity in AI, and explore links between computer art and traditional views in philosophical aesthetics. Essays by Edmonds offer a practitioner's perspective, considering, among other things, how the experience of creating computer art compares to that of traditional art making.

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Finally, the book presents interviews in which contemporary computer artists offer a wide range of comments on the issues raised in Boden's and Edmonds's essays.

Sixth International Conference on Computers and the Humanities

Proceedings

Artificial Intelligence

Natural Language and Computational Linguistics

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