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ADVANCES IN INFORMATION SYSTEMS SCIENCE

Volume 9

EDITED BY JULIUS T. TOU

Advances In Information Systems Science Volume 8

**IEEE Computer Society, Pacific
Research Institute for Information
Systems and Management, University
of Hawaii (Honolulu, HI US)**

Advances In Information Systems Science Volume 8:

Advances in Information Systems Science Julius T. Tou, 1978-01-12 Information systems science is advancing in many directions with rapid strides. Many diversified ideas, methodologies, and techniques have been conceived and developed for improving the design of information systems and for inventing new methods for solving complex information problems. This volume, the seventh of a continuing series on information systems science, covers five timely topics which are in the mainstream of current interest in this growing field. In each chapter, an attempt is made to familiarize the reader with some basic background information on the advances discussed so that this volume may be used independently or in conjunction with the previous volumes. The emphasis in this volume is centered upon diagnosis for digital systems, distributed information networks, micro computer technology, and data structures for pattern recognition. In recent years, digital systems have found widespread applications in on-line real-time processing. Such applications demand high reliability, availability, and serviceability. Reliability may be improved through the use of highly reliable parts. Improvement in integrity may be accompanied by retry operation and redundant configuration. Serviceability may be improved by making use of fault diagnosis techniques. Chapter 1 is devoted to this important subject. Fault diagnosis techniques are developed to improve serviceability and to shorten mean time for repair. Kitamura Tashiro and Inagaki discuss many recent methods for fault diagnosis and explain them with illustrative examples.

Advances in Information Systems Science Julius T. Tou, 2012-12-06 This volume, the eighth of a continuing series on information systems science, presents five timely topics which are of current interest in this growing field. In each chapter, an attempt is made to familiarize the reader with some basic background information on the advances discussed so that this volume may be used independently or in conjunction with the previous volumes. The emphasis in this volume is centered upon file organization and performance evaluation, computational semantics, digital control, clustering analysis, and geometric modeling. Chapter I presents a comprehensive survey of file organization. In this chapter, Gudes and Ganesh discuss performance evaluation, implementation considerations, relationship to database models, and performance tradeoffs of various file organizations. The semantics of programming languages was discussed in Volume 2 of this series. This topic is revisited by Culik II and Farah from a different point of view. Chapter 2 is concerned with linked forest manipulation and models for formal description of a programming language. Linked trees reveal syntactical properties of a programming language and provide data structures for describing computational semantics.

Advances in Information Systems Science. Vol. 8 Julius T. Tou, 1981 Catalog of Copyright Entries. Third Series
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International Conference on Management of Data Alex Delis, Christos Faloutsos, Shahram Ghandeharizadeh, 1999

The Publishers' Trade List Annual, 1990, Systems and Signal Processing, 1991 *Rough Set Methods and Applications* Lech Polkowski, Shusaku Tsumoto, Tsau Y. Lin, 2012-10-07 Rough set approach to reasoning under uncertainty is

based on inducing knowledge representation from data under constraints expressed by discernibility or more generally similarity of objects Knowledge derived by this approach consists of reducts decision or association rules dependencies templates or classifiers This monograph presents the state of the art of this area The reader will find here a deep theoretical discussion of relevant notions and ideas as well as rich inventory of algorithmic and heuristic tools for knowledge discovery by rough set methods An extensive bibliography will help the reader to get an acquaintance with this rapidly growing area of research

Pattern Recognition Sing-Tze Bow,1984

Very Large Data Bases Wesley W. Chu,Georges Gardarin,Yahiko Kambayashi,Setsuo Ōsuga,1986 The purpose of this conference series is to provide an international forum for the promotion of an understanding of current research the exchange of ideas experiences and future directions for database systems Database techniques are expanding into many novel environments and application areas such as office systems database machines computer aided design computer aided manufacturing historical database systems distributed database systems knowledge based systems and the management of unformatted data such as text and graphical images The contents of these proceedings reflect these areas with forty six full papers two short papers and position papers for two panel sessions

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Dynamic and Mobile GIS Roland Billen,Elsa Joao,David Forrest,2006-11-10 With the widespread use of PDAs wireless internet Internet based GIS and 3G and 4G telecommunications the technology supporting mobile GIS is rapidly gaining popularity and effectiveness Dynamic and Mobile GIS Investigating Changes in Space and Time addresses Web GIS mobile GIS and the modeling processing and representation of dynamic eve

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17th International Conference on Intellectual Capital, Knowledge Management & Organisational Learning Anthony Wensley,Max Evans,2020-10-15 These proceedings represent the work of contributors to the 17th International Conference on Intellectual Capital Knowledge Management Organisational Learning ICICKM 2020 hosted by ACI and the University of Toronto Canada on 15 16 October 2020 The Conference Chairs are Dr Anthony Wensley from the University of Toronto and Dr Max Evans from McGill University The Programme Chair is Dr Ilja Frissen from McGill University

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