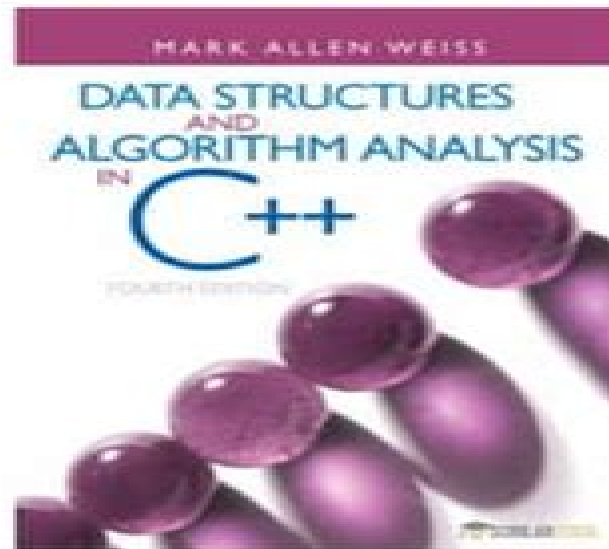


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theory discrete mathematics scheduling searching sorting string matching coding networking data mining data analysis etc

Intelligent Problem Solving. Methodologies and Approaches Rasiah Logananthara, Günther Palm, Moonis Ali, 2003-07-31 The focus of the papers presented in these proceedings is on employing various methodologies and approaches for solving real life problems Although the mechanisms that the human brain employs to solve problems are not yet completely known we do have good insight into the functional processing performed by the human mind On the basis of the understanding of these natural processes scientists in the field of applied intelligence have developed multiple types of artificial processes and have employed them successfully in solving real life problems The types of approaches used to solve problems are dependant on both the nature of the problem and the expected outcome While knowledge based systems are useful for solving problems in well understood domains with relatively stable environments the approach may fail when the domain knowledge is either not very well understood or changing rapidly The techniques of data discovery through data mining will help to alleviate some problems faced by knowledge based approaches to solving problems in such domains Research and development in the area of artificial intelligence are influenced by opportunity needs and the availability of resources The rapid advancement of Internet technology and the trend of increasing bandwidths provide an opportunity and a need for intelligent information processing thus creating an excellent opportunity for agent based computations and learning Over 40% of the papers appearing in the conference proceedings focus on the area of machine learning and intelligent agents clear evidence of growing interest in this area

Computational Intelligence for Modelling, Control & Automation Masoud Mohammadian, 1999 This edited Book is dedicated to the theory and applications of Evolutionary Computation and Fuzzy Logic for Intelligent Control Knowledge Acquisition and Information Retrieval The book consists of 86 selected research papers from the 1999 International Conference on Computational Intelligence for Modelling Control and Automation CIMCA 99 The research papers presented in this book cover new techniques and applications in the following research areas Evolutionary Computation Fuzzy Logic and Expert Systems with their applications for Optimisation Learning Control Scheduling and Multi Criteria Analysis as well as Reliability Assessment Information Retrieval and Knowledge Acquisition

Experimental and Efficient Algorithms, 2005 *Novel Algorithms and Techniques in Telecommunications and Networking* Tarek Sobh, Khaled Elleithy, Ausif Mahmood, 2010-01-30 Novel Algorithms and Techniques in Telecommunications and Networking includes a set of rigorously reviewed world class manuscripts addressing and detailing state of the art research projects in the areas of Industrial Electronics Technology and Automation Telecommunications and Networking Novel Algorithms and Techniques in Telecommunications and Networking includes selected papers from the conference proceedings of the International Conference on Telecommunications and Networking TeNe 08 which was part of the International Joint Conferences on Computer Information and Systems Sciences and Engineering CISSE 2008

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Jay H. Lehr,2005-06 This volume deals with the big picture of regional water supplies how they become contaminated how they can be protected and how they can best serve the surrounding populations and industries Significant focus is placed upon the natural chemistry of available water supplies and its biological impacts Case studies from regions around the world offer an excellent picture of the world s water resources Learning Probability Distributions Sanjoy Dasgupta,2000

DETC2005 ,2005 Large Scale Systems: Theory and Applications 1998 N.T. Koussoulas,P.P. Groumpos,1999-06-11 As the 21st century nears there is a need to seriously reconsider many aspects of modeling and controlling large complex man made systems Integration of technologies and functions requires deep interdisciplinary expertise and technical breadth for successful implementation Large scale systems theory can play a central role in this effort and it is a strongly held belief that this approach will continue to be of major importance in the future **Proceedings** ,1993 **Books in Print Supplement**

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