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Intelligent Multimedia Data Hiding

New Directions

Intelligent Multimedia Data Hiding New Directions Studies In Computational Intelligence

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Intelligent Multimedia Data Hiding New Directions Studies In Computational Intelligence:

Intelligent Multimedia Data Hiding Hsiang-Cheh Huang,Wai-Chi Fang,2007-04-25 This book lays out all the latest research in the area of multimedia data hiding The book introduces multimedia signal processing and information hiding techniques It includes multimedia representation digital watermarking fundamentals and requirements of watermarking It moves on to cover the recent advances in multimedia signal processing before presenting information hiding techniques including steganography secret sharing and watermarking The final part of this book includes practical applications of intelligent multimedia signal processing and data hiding systems *Multimedia Services in Intelligent Environments* George A. Tsihrintzis,Maria Virvou,Lakhmi C. Jain,2013-05-23 Multimedia services are now commonly used in various activities in the daily lives of humans Related application areas include services that allow access to large depositories of information digital libraries e learning and e education e government and e governance e commerce and e auctions e entertainment e health and e medicine and e legal services as well as their mobile counterparts i e m services Despite the tremendous growth of multimedia services over the recent years there is an increasing demand for their further development This demand is driven by the ever increasing desire of society for easy accessibility to information in friendly personalized and adaptive environments In this book at hand we examine recent Advances in Recommender Systems Recommender systems are crucial in multimedia services as they aim at protecting the service users from information overload The book includes nine chapters which present various recent research results in recommender systems This research book is directed to professors researchers application engineers and students of all disciplines who are interested in learning more about recommender systems advancing the corresponding state of the art and developing recommender systems for specific applications

Digital Rights Management for E-Commerce Systems Drossos, Lambros,Tsolis, Dimitrios,Sioutas, Spyros,Papatheodorou, Theodore,2008-10-31 This book highlights innovative technologies used for the design and implementation of advanced e commerce systems facilitating digital rights management and protection Provided by publisher New Directions in Intelligent Interactive Multimedia George A Tsihrintzis,Maria Virvou,2008-09-09 This book summarizes the works and new research results presented at the First International Symposium on Intelligent Interactive Multimedia Systems and Services KES IIMSS 2008 organized by the University of Piraeus and its Depa ment of Informatics in conjunction with KES International Piraeus Greece July 9 11 2008 The aim of the symposium was to provide an internationally respected forum for scientific research into the technologies and applications of intelligent int active multimedia systems and services Besides the Preface the book contains sixty four 64 chapters The first four 4 chapters in the book are printed versions of the keynote addresses of the invited speakers of KES IIMSS 2008 Besides the invited speaker chapters the book contains fifteen 15 chapters on recent Advances in Multimedia Data Analysis eleven 11 chapters on Reasoning Approaches nine 9 chapters on Infrastructure of Intelligent Interactive Multimedia Systems and Services fourteen 14 chapters on Multimedia Applications

and eleven 11 chapters on Quality of Interactive Multimedia Services   Cryptographic and Information Security Approaches for Images and Videos S. Ramakrishnan,2018-12-07 This book presents essential principles technical information and expert insights on multimedia security technology Illustrating the need for improved content security as the Internet and digital multimedia applications rapidly evolve it presents a wealth of everyday protection application examples in fields including Giving readers an in depth introduction to different aspects of information security mechanisms and methods it also serves as an instructional tool on the fundamental theoretical framework required for the development of advanced techniques   **Intelligent Innovations in Multimedia Data Engineering and Management** Bhattacharyya, Siddhartha,2018-09-07 With the ever increasing volume of data proper management of data is a challenging proposition to scientists and researchers and given the vast storage space required multimedia data is no exception in this regard Scientists and researchers are investing great effort to discover new space efficient methods for storage and archiving of this data Intelligent Innovations in Multimedia Data Engineering and Management provides emerging research exploring the theoretical and practical aspects of storage systems and computing methods for large forms of data Featuring coverage on a broad range of topics such as binary image fuzzy logic and metaheuristic algorithms this book is ideally designed for computer engineers IT professionals technology developers academicians and researchers seeking current research on advancing strategies and computing techniques for various types of data   *Information Hiding and Applications* Hsiang-Cheh Huang,2009-07-11 Information hiding is an area of great interest due to its applications in copyright protection of images data passport control CDs DVDs videos and so on This book presents a sample of recent research results from key researchers The contributions include Copyright protection system Video watermarking Restoring objects for digital inpainting Data embedding scheme Robust image watermarking Perceptual shaping in digital watermarking Image authentication method under JPEG Fingerprinting for copyright protection Data hiding for halftone images Information hiding for digital watermarking This book is directed to the application engineers researchers graduate students professors and to those who are interested to investigate the information hiding techniques and use them in various applications such as copyright protection of images data passport control CDs DVDs videos and so on   **Intelligent Distributed Computing III** George Angelos Papadopoulos,Costin Badica,2009-08-18 This book represents the peer reviewed proceedings of the Third International Symposium on Intelligent Distributed Computing IDC 2009 held in Ayia Napa Cyprus during October 13 14 2009 The 36 contributions in this book address many topics related to theory and applications of intelligent distributed computing including actor agent systems agentbased simulation autonomic computing computational service economies defeasible reasoning distributed data mining distributed logic programming e learning emergent properties in complex systems formal methods of intelligent distributed systems genetic and evolutionary algorithms information retrieval knowledge fusion multi sensor networks mobile ad hoc networks mobile computing ontologies and metadata peer to peer

networks process modeling and integration remote sensing distributed systems secure e payment systems social networks surveillance and disaster management applications swarm computing Web services and systems *Computational Intelligence in Flow Shop and Job Shop Scheduling* Uday K. Chakraborty,2009-09-30 For over fifty years now the famous problem of flow shop and job shop scheduling has been receiving the attention of researchers in operations research engineering and computer science Over the past several years there has been a spurt of interest in computational intelligence heuristics and metaheuristics for solving this problem This book seeks to present a study of the state of the art in this field and also directions for future research   Aspects of Soft Computing, Intelligent Robotics and Control János Fodor,2009-10-13 Soft computing as a collection of techniques exploiting approximation and tolerance for imprecision and uncertainty in traditionally intractable problems has become very effective and popular especially because of the synergy derived from its components The integration of constituent technologies provides complementary methods that allow developing flexible computing tools and solving complex problems A wide area of natural applications of soft computing techniques consists of the control of dynamic systems including robots Loosely speaking control can be understood as driving a process to attain a desired goal Intelligent control can be seen as an extension of this concept to include autonomous human like interactions of a machine with the environment Intelligent robots can be characterized by the ability to operate in an uncertain changing environment with the help of appropriate sensing They have the power to autonomously plan and execute motion sequences to achieve a goal specified by a human user without detailed instructions In this volume leading specialists address various theoretical and practical aspects in soft computing intelligent robotics and control The problems discussed are taken from fuzzy systems neural networks interactive evolutionary computation intelligent mobile robotics and intelligent control of linear and nonlinear dynamic systems   *Intelligent Computer Graphics 2009* Dimitri Plemenos,Georgios Miaoulis,2009-10-22 The purpose of this volume is to present current work of the Intelligent Computer Graphics community a community growing up year after year This volume is a kind of continuation of the previously published Springer volume Artificial Intelligence Techniques for Computer Graphics Nowadays intelligent techniques are more and more used in Computer Graphics in order not only to optimise the processing time but also to find more accurate solutions for a lot of Computer Graphics problems than with traditional methods This volume contains both invited and selected extended papers from the last 3IA Conference 3IA 2009 which has been held in Athens Greece in May 2009 The Computer Graphics areas approached in this volume are behavioural modelling declarative modelling intelligent modelling and rendering data visualisation scene understanding realistic rendering and more   **Emotional Intelligence** Aruna Chakraborty,Amit Konar,2009-09-16 Emotional Intelligence is a new discipline of knowledge dealing with modeling recognition and control of human emotions The book Emotional Intelligence A Cybernetic Approach to the best of the authors knowledge is a first compreh sive text of its kind that provides a clear introduction to the subject in a precise and insightful

writing style It begins with a philosophical introduction to E tional Intelligence and gradually explores the mathematical models for emotional dynamics to study the artificial control of emotion using music and videos and also to determine the interactions between emotion and logic from the points of view of reasoning The later part of the book covers the chaotic behavior of existing emotions under certain conditions of emotional dynamics Finally the book attempts to cluster emotions using electroencephalogram signals and d onstrates the scope of application of emotional intelligence in several engineering systems such as human machine interfaces psychotherapy user assistance s tems and many others The book includes ten chapters Chapter 1 provides an introduction to the s ject from a philosophical and psychological standpoint It outlines the fundamental causes of emotion arousal and typical characteristics of the phenomenon of an emotive experience The relation between emotion and rationality of thoughts is also introduced here Principles of natural regulation of emotions are discussed in brief and the biological basis of emotion arousal using an affective neu scientific model is introduced next

  Intelligent Collaborative e-Learning Systems and Applications Thanasis Daradoumis,Santi Caballé,Joan Manuel Marquès,Fatos Xhafa,2009-10-01 Intelligent Collaborative e Learning Systems and Applications is a major research theme in CSCL and CSCW research community It comprises a variety of research topics that focus on developing systems that are more powerful and flexible and also more adaptable to the learning process and thus provide better answers to the paradigmatic principles of on line collaborative learning and work The chapters collected in this book provide new insights findings and approaches both on the analysis and the development of more powerful e collaboration settings Researchers will find in this book the latest trends in these research topics On the other hand academics will find practical insights on how to use conceptual and experimental approaches in their daily tasks Finally developers from CSCL community can be inspired and put in practice the proposed models and evaluate them for the specific purposes of their own work and context

  Recent Advances in Multimedia Signal Processing and Communications Mislav Grgic,Kresimir Delac,Mohammed Ghanbari,2009-10-14 The rapid increase in computing power and communication speed coupled with computer storage facilities availability has led to a new age of multimedia applications This book presents recent advances in Multimedia Signal Processing and Communications   Swarm Intelligence for Multi-objective Problems in Data Mining Carlos Coello Coello,Satchidananda Dehuri,Susmita Ghosh,2009-10-01 The purpose of this book is to collect contributions that are at the intersection of multi objective optimization swarm intelligence specifically particle swarm optimization and ant colony optimization and data mining   Innovations in Neural Information Paradigms and Applications Monica Bianchini,Marco Maggini,Franco Scarselli,2009-10-13 Tremendous advances in all disciplines including engineering science health care business avionics management and so on can also be attributed to the development of artificial intelligence paradigms In fact researchers are always interested in desi ing machines which can mimic the human behaviour in a limited way Therefore the study of neural information processing paradigms have generated great interest among researchers in that machine learning

borrowing features from human intelligence and applying them as algorithms in a computer friendly way involves not only Mathem ics and Computer Science but also Biology Psychology Cognition and Philosophy among many other disciplines Generally speaking computers are fundamentally well suited for performing au matic computations based on fixed programmed rules i e in facing efficiently and reliably monotonous tasks often extremely time consuming from a human point of view Nevertheless unlike humans computers have troubles in understanding specific situations and adapting to new working environments Artificial intelligence and in particular machine learning techniques aim at improving computers behaviour in tackling such complex tasks On the other hand humans have an interesting approach to problem solving based on abstract thought high level deliberative reasoning and pattern recognition Artificial intelligence can help us understanding this process by recreating it then potentially enabling us to enhance it beyond our current capabilities

Innovations in Digital Watermarking Techniques Feng-Hsing Wang,2009-09-21 Information security and copyright protection are more important today than before Digital watermarking is one of the widely used techniques used in the world in the area of information security This book introduces a number of digital watermarking techniques and is divided into four parts The first part introduces the importance of watermarking techniques and intelligent technology The second part includes a number of watermarking techniques The third part includes the hybrid watermarking techniques and the final part presents conclusions This book is directed to students professors researchers and application engineers who are interested in the area of information security *Intelligent Techniques in Signal Processing for Multimedia Security* Nilanjan Dey,V. Santhi,2016-10-18 This book proposes new algorithms to ensure secured communications and prevent unauthorized data exchange in secured multimedia systems Focusing on numerous applications algorithms and scenarios it offers an in depth analysis of data hiding technologies including watermarking cryptography encryption copy control and authentication The authors present a framework for visual data hiding technologies that resolves emerging problems of modern multimedia applications in several contexts including the medical healthcare education and wireless communication networking domains Further it introduces several intelligent security techniques with real time implementation As part of its comprehensive coverage the book discusses contemporary multimedia authentication and fingerprinting techniques while also proposing personal authentication recognition systems based on hand images surveillance system security using gait recognition face recognition under restricted constraints such as dry wet face conditions and three dimensional face identification using the approach developed here This book equips perception technology professionals with the latest technologies techniques and strategies for multimedia security systems offering a valuable resource for engineers and researchers working to develop security systems **Cognitive Techniques in Visual Data Interpretation** Lidia Ogiela,2009-07-21 The extremely rapid progress of science dealing with the design of new computer systems and the development of intelligent algorithmic solutions for solving c plex problems has become apparent also in the field of computational intelligence and cognitive informatics

methods The progress of these new branches of inf matics has only started a few years ago but they are already making a very s nificant contribution to the development of modern technologies and also forming the foundations for future research on building an artificial brain and systems i tating human thought processes We are already able to build robots with basic machine intelligence which can sometimes perform complex actions and also erate by adapting to changing conditions of their surroundings This very impr sive development of intelligent systems is manifested in the creation of robotic devices which use artificial intelligence algorithms in their operations mo ments when solving difficult problems or communicating with humans It is also evidenced by the introduction of new methods of reasoning about and interpreting objects or events surrounding the system One of the fields in which the need to deploy such modern solutions is obvious are cognitive vision systems used both in mobile robots and in computer systems which recognise or interpret the meaning of recorded signals or patterns **System-Ergonomic Design of Cognitive Automation** Reiner Onken,Axel Schulte,2010-01-06 Why this book Simply because it is due Cognitive automation and its system ergonomic introduction into work systems have been advanced in the meantime to such a degree that already applications for operational work systems are slowly becoming reality This book shall contribute to give system designers some more guidelines about designing work systems and associated cognitive machines effectively in particular those related to guidance and control of manned and unmanned vehicles The issue is that the findings on cognition have to become sufficient commonsense for all from the various disciplines involved in system design and that guidelines are given how to make use of it in an appropriate and systematic manner These guidelines are to account for both the needs of the human operator in the work process and the use of computational potentials to make the work system a really most effective one In other words this book is meant to provide guidelines for the organisational andtechnical design of work systems Therefore this book is an interdisciplinary one Findings in individual disciplines are not the main issue It is rather the combination of these findings for the sake of the performance of work systems which makes this book a useful one for designers who are interested in this modern approach and its implementation

Uncover the mysteries within Crafted by is enigmatic creation, **Intelligent Multimedia Data Hiding New Directions Studies In Computational Intelligence** . This downloadable ebook, shrouded in suspense, is available in a PDF format (*). Dive into a world of uncertainty and anticipation. Download now to unravel the secrets hidden within the pages.

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Table of Contents Intelligent Multimedia Data Hiding New Directions Studies In Computational Intelligence

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