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Advances in Neural Networks - ISNN 2007 Derong Liu,2007 Annotation The three volume set LNCS 4491 4492 4493 constitutes the refereed proceedings of the 4th International Symposium on Neural Networks ISNN 2007 held in Nanjing China in June 2007 The 262 revised long papers and 192 revised short papers presented were carefully reviewed and selected from a total of 1 975 submissions The papers are organized in topical sections on neural fuzzy control neural networks for control applications adaptive dynamic programming and reinforcement learning neural networks for nonlinear systems modeling robotics stability analysis of neural networks learning and approximation data mining and feature extraction chaos and synchronization neural fuzzy systems training and learning algorithms for neural networks neural network structures neural networks for pattern recognition SOMs ICA PCA biomedical applications feedforward neural networks recurrent neural networks neural networks for optimization support vector machines fault diagnosis detection communications and signal processing image video processing and applications of neural networks **Intelligent Systems and Applications** Yaxin Bi,Rahul Bhatia,Supriya Kapoor,2019-08-23 The book presents a remarkable collection of chapters covering a wide range of topics in the areas of intelligent systems and artificial intelligence and their real world applications It gathers the proceedings of the Intelligent Systems Conference 2019 which attracted a total of 546 submissions from pioneering researchers scientists industrial engineers and students from all around the world These submissions underwent a double blind peer review process after which 190 were selected for inclusion in these proceedings As intelligent systems continue to replace and sometimes outperform human intelligence in decision making processes they have made it possible to tackle a host of problems more effectively This branching out of computational intelligence in several directions and use of intelligent systems in everyday applications have created the need for an international conference as a venue for reporting on the latest innovations and trends This book collects both theory and application based chapters on virtually all aspects of artificial intelligence presenting state of the art intelligent methods and techniques for solving real world problems along with a vision for future research it represents a unique and valuable asset **Advances in Computational Intelligence** Ignacio Rojas,Gonzalo Joya,Andreu Catala,2015-06-05 This two volume set LNCS 9094 and LNCS 9095 constitutes the thoroughly refereed proceedings of the 13th International Work Conference on Artificial Neural Networks IWANN 2015 held in Palma de Mallorca Spain in June 2013 The 99 revised full papers presented together with 1 invited talk were carefully reviewed and selected from 195 submissions The papers are organized in topical sections on brain computer interfaces applications and tele services multi robot systems applications and theory MRSAT video and image processing transfer learning structures algorithms and methods in artificial intelligence interactive and cognitive environments mathematical and theoretical methods in fuzzy systems pattern recognition embedded intelligent systems expert systems advances in computational intelligence and applications of computational intelligence **Recent Technologies and Challenges in**

Water Remediation Shobha Shukla,Sumit Saxena,Prasanna Kumar S. Mural,2025-05-20 This book aims to be a collection of various technologies for water remediation The rapid population growth deforestation urbanization depleting surface groundwater resources and global warming led to diminishing water resources worldwide The key focus is on sensors AI ML mapping management etc for improving the performance efficiency and life of the processes Further it focuses on nanotechnology treatment technologies in rural areas and their challenges The proposed book highlights various aspects of recent advances occurring in sensors which are novel and assist readers in gaining a new perspective in implementing designs for water treatment and conservation Cost effective and eco friendly biochar for removal of hazardous materials from industrial effluents will also be explored The proposed book contains various technologies that may play a pivotal role in the future direction of water treatment

Power Electronics Converters and their Control for Renewable Energy Applications
Arezki Fekik,Malek Ghanes,Hakim Denoun,2023-06-21 Power Electronics Converters and their Control for Renewable Energy Applications provides information that helps to solve common challenges with power electronics converters including loss by switching heating of power switches management of switching time improvement of the quality of the signals delivered by power converters and improvement of the quality of energy produced by renewable energy sources This book is of interest to academics researchers and engineers in renewable energy power systems electrical engineering electronics and mechanical engineering Includes important visual illustrations and imagery of concise circuit schematics and renewable energy applications Features a templated approach for step by step implementation of the new MPPT algorithm based on recent and intelligent techniques Provides methods for optimal harnessing of energy from renewable energy sources and converter topology synthesis

Fuzzy Logic: Applications in Artificial Intelligence, Big Data, and Machine Learning Lefteri H. Tsoukalas,2023-10-27 Fuzzy logic principles practices and real world applications This hands on guide offers clear explanations of fuzzy logic along with practical applications and real world examples Written by an award winning engineer Fuzzy Logic Applications in Artificial Intelligence Big Data and Machine Learning is aimed at improving competence and motivation in students and professionals alike Inside you will discover how to apply fuzzy logic in the context of pervasive digitization and big data across emerging technologies which require a very different man machine relationship than the ones previously used in engineering science economics and social sciences Applications covered include intelligent energy systems with demand response smart homes electrification of transportation supply chain efficiencies smart cities e commerce education healthcare and decarbonization Serves as a classroom guide and as an on the job resource Ancillaries include a sample syllabus test sets with answer keys and additional self study resources for students Written by an expert in the field and experienced author

Numerical Analysis and Applied Mathematics Theodore E. Simos,George Psihoyios,C. Tsitouras,2007-09-14 This volume contains peer reviewed papers presented at the International Conference on Numerical Analysis and Applied Mathematics 2007 ICNAAM 2007 This conference brought together leading scientists of the

international Numerical and Applied Mathematics community More than 350 papers were submitted to be considered for presentation at ICNAAM 2007 From these submissions 189 papers were selected after an international peer review by at least two independent reviewers **Designing and Evaluating Agents for an Electricity Market** Surin Maneevitjit,2002

International Journal of Infrared and Millimeter Waves ,2002 **Underwater Technology** ,1996 **Fuzzy Logic Toolbox** ,2001 *Joint 9th IFSA World Congress and 20th NAFIPS International Conference* Michael H. Smith,W. A. Gruver,Lawrence O. Hall,2001 **UKACC International Conference on Control '98, 1-4 September 1998, Venue, University of Wales, Swansea, UK** ,1998 **Optical Engineering** ,1998 **Computational Intelligence Paradigms** S. Sumathi,Surekha Panneerselvam,2010-01-05 Offering a wide range of programming examples implemented in MATLAB

Computational Intelligence Paradigms Theory and Applications Using MATLAB presents theoretical concepts and a general framework for computational intelligence CI approaches including artificial neural networks fuzzy systems evolutionary computation genetic algorithms and programming and swarm intelligence It covers numerous intelligent computing methodologies and algorithms used in CI research The book first focuses on neural networks including common artificial neural networks neural networks based on data classification data association and data conceptualization and real world applications of neural networks It then discusses fuzzy sets fuzzy rules applications of fuzzy systems and different types of fused neuro fuzzy systems before providing MATLAB illustrations of ANFIS classification and regression trees fuzzy c means clustering algorithms fuzzy ART map and Takagi Sugeno inference systems The authors also describe the history advantages and disadvantages of evolutionary computation and include solved MATLAB programs to illustrate the implementation of evolutionary computation in various problems After exploring the operators and parameters of genetic algorithms they cover the steps and MATLAB routines of genetic programming The final chapter introduces swarm intelligence and its applications particle swarm optimization and ant colony optimization Full of worked examples and end of chapter questions this comprehensive book explains how to use MATLAB to implement CI techniques for the solution of biological problems It will help readers with their work on evolution dynamics self organization natural and artificial morphogenesis emergent collective behaviors swarm intelligence evolutionary strategies genetic programming and the evolution of social behaviors

Introduction to Intelligent Systems, Control, and Machine Learning using MATLAB Marco P. Schoen,2023-11-16 Dive into the foundations of intelligent systems machine learning and control with this hands on project based introductory textbook Precise clear introductions to core topics in fuzzy logic neural networks optimization deep learning and machine learning avoid the use of complex mathematical proofs and are supported by over 70 examples Modular chapters built around a consistent learning framework enable tailored course offerings to suit different learning paths Over 180 open ended review questions support self review and class discussion over 120 end of chapter problems cement student understanding and over 20 hands on Arduino assignments connect theory to practice supported by downloadable Matlab and Simulink code

Comprehensive appendices review the fundamentals of modern control and contain practical information on implementing hands on assignments using Matlab Simulink and Arduino Accompanied by solutions for instructors this is the ideal guide for senior undergraduate and graduate engineering students and professional engineers looking for an engaging and practical introduction to the field Machine and Deep Learning Using MATLAB Kamal I. M. Al-Malah,2023-10-24 MACHINE AND DEEP LEARNING In depth resource covering machine and deep learning methods using MATLAB tools and algorithms providing insights and algorithmic decision making processes Machine and Deep Learning Using MATLAB introduces early career professionals to the power of MATLAB to explore machine and deep learning applications by explaining the relevant MATLAB tool or app and how it is used for a given method or a collection of methods Its properties in terms of input and output arguments are explained the limitations or applicability is indicated via an accompanied text or a table and a complete running example is shown with all needed MATLAB command prompt code The text also presents the results in the form of figures or tables in parallel with the given MATLAB code and the MATLAB written code can be later used as a template for trying to solve new cases or datasets Throughout the text features worked examples in each chapter for self study with an accompanying website providing solutions and coding samples Highlighted notes draw the attention of the user to critical points or issues Readers will also find information on Numeric data acquisition and analysis in the form of applying computational algorithms to predict the numeric data patterns clustering or unsupervised learning Relationships between predictors and response variable supervised categorically sub divided into classification discrete response and regression continuous response Image acquisition and analysis in the form of applying one of neural networks and estimating net accuracy net loss and or RMSE for the successive training validation and testing steps Retraining and creation for image labeling object identification regression classification and text recognition Machine and Deep Learning Using MATLAB is a useful and highly comprehensive resource on the subject for professionals advanced students and researchers who have some familiarity with MATLAB and are situated in engineering and scientific fields who wish to gain mastery over the software and its numerous applications

Reservoir Inflow Forecasting Using Artificial Neural Network and Adaptive Neuro-fuzzy Inference System Techniques Shahram Karimi Googhari,2007 A feed forward Artificial Neural Network ANN and an Adaptive Neuro Fuzzy Inferences System ANFIS reservoir inflow models were developed to investigate their potential in forecasting reservoir inflows The site for the study is the Sembrong dam catchment which is located about 10km from Air Hitam town on the Air Hitam Kluang road in the state of Johor with an area of 130 square kilometers The models consists of 9 inputs previous last five day reservoir inflow and last four day average rainfall across the catchment and are able to forecast the next day inflow into the reservoir Average rainfall across the catchment was calculated by Theissen polygons The 6 years daily data from 1995 1997 and 2002 2004 were used for training and validation of the models Cross validation of training and validation data sets was also considered to obtain the best data set Daily reservoir inflow was computed using a water

balance equation The reservoir inflow and rainfall data sets were examined for normal distribution and the best data transformation was used Autocorrelation partial autocorrelation and cross correlation functions were used to find the best model inputs The ANN models were trained and simulated using a written program in MATLAB environment M file with raw and transformed data The ANFIS models were built using the Fuzzy Toolbox of MATLAB The Subtractive Clustering SC technique was employed to find the optimal number of rules Different ANFIS structures were constructed by changing the SC parameters All models were trained by the ANFIS editor of MATLAB with hybrid method An M file was written for calculating the different performance criteria of ANFIS models after simulating models during training validation and testing After selecting the best ANFIS structure the response of the model to different types of membership functions was investigated The models were tested with the 10 months daily data of 2005 The best architecture of the ANN model was a 9 13 1 model which means a model with 9 inputs 1 hidden layer with 13 neurons and 1 output The model was trained based on the Leven berg Marquardt algorithm with sigmoid activation functions Simulation results for the independent testing data series showed that the model can perform well in simulating peak flows as well as base flows The ANN model has been constructed for a strong non linear input output data Comparisons of different ANN models for different data sets revealed that cross validation of data was effective in improving models performances Data pre processing to transform data to normal distribution before the training results in better generalization and persistency of ANN models during testing The ANFIS models were built using the best data subset resulting from ANN modeling The models were trained with normalized and non normalized data The selected ANFIS model was trained with normalized data with 6 Gaussian membership functions for each of 9 inputs and 6 rules Comparisons of different performances of ANFIS models showed that data normalization can improve the model performances during training and testing Simulation results for the independent test data series by the ANFIS model showed the ability of this model to forecast daily reservoir inflow in a tropical ungauged catchment Sensitivity of the ANFIS model using different types of membership functions indicated that the best one is the Gaussian membership function The simulation results from the selected ANFIS and ANN models during training validation and testing revealed the superiority of the ANN model The selected ANFIS model gives lower values in most of the performance indices during training For validation and testing all performance indices of selected ANFIS model were inferior to those of the ANN model The weakness of ANFIS model is shown in its inability to forecast individual peak flows The sudden flow changes in these small tropical catchments resulting in these peak flows are common due to their small areal extent and to the intense localized phenomenon of tropical showers

MATLAB Implementation of the Steganographic Algorithm F5 Wassim Al Chamaa, 2019-05-07 Project Report from the year 2018 in the subject Computer Science Programming language English abstract The F5 algorithm proposed by Westfeld is still one of the most known algorithms in the field of DCT based steganography It can make a JPEG image a container of a secret message where no one knows the presence of the message

except the sender and the intended receiver In this programming work we show how to realize the F5 algorithm via Matlab We present the block diagrams of embedding and extracting processes and the entire Matlab code of the F5 algorithm Some Notes about the F5 Matlab code 1 The implementation code works according to the method proposed by Andreas Westfield in his paper F5 A Steganographic Algorithm High Capacity Despite Better Steganalysis Huffman coding and decoding are implemented using the Matlab JPEG Toolbox developed by Phil Sallee 2 The two part Matlab code included in the report embedding and extracting parts can be executed in Matlab IDE The embedding part reads the cover JPEG file and the message file we want to hide then it creates a Stego JPEG file according to the F5 algorithm On the other side The extracting part reads the Stego JPEG file and then it extracts the hidden message file 3 The F5 code calls the main two functions of Phil Sallee s Matlab Toolbox JPEG reading and writing These functions make it easier to access and manipulate the quantized DCT coefficients of a given JPEG file Using Sallee s Toolbox should accord with the used operating system whether it is 32 or 64 bits 4 The F5 code contains the function to form the image matrix to show the input and output images Running this function requires ALL the Sallee s Toolbox to be installed Otherwise the user can REMOVE this function from the code since it doesn t affect the main F5 process and thus keep ONLY using the main two function of the Sallee s Toolbox 5 The message file we want to hide can be any file of any kind and whatever its extension The size of the message file should be appropriate for the size of the used cover JPEG image so no errors will occur when executed [An Introduction to Programming and Numerical Methods in MATLAB](#) Steve Otto,James P. Denier,2005-12-06 An elementary first course for students in mathematics and engineering Practical in approach examples of code are provided for students to debug and tasks with full solutions are provided at the end of each chapter Includes a glossary of useful terms with each term supported by an example of the syntaxes commonly encountered

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