

T. Lindblad · J. M. Kinser



# Image Processing Using Pulse-Coupled Neural Networks

Second, Revised Edition



Springer

# Image Processing Using Pulse Coupled Neural Networks

**Yide Ma, Kun Zhan, Zhaobin Wang**



## **Image Processing Using Pulse Coupled Neural Networks:**

**Image Processing using Pulse-Coupled Neural Networks** Thomas Lindblad, Jason M. Kinser, 2013-04-17 Pulse coupled neural networks represent a new and exciting advance in image processing research. When exposed to grey scale or colour images they produce a series of binary pulse images which allow the content of the image to be assessed much more accurately than from the original. In this volume Thomas Lindblad and Jason Kinser provide a much needed introduction to the topic of PCNNs. They review the theoretical foundations and then look at a number of image processing applications including segmentation, edge extraction, texture extraction, object identification, object isolation, motion processing, foveation, noise suppression and image fusion. They also look at the PCNNs ability to process logical arguments and at how to implement it in specialised hardware. It will be of particular interest to researchers and practitioners working in image processing, especially those involved with medical, military or industrial applications. It will also be of interest to graduate level students.

**Image Processing using Pulse-Coupled Neural Networks** Thomas Lindblad, Jason M. Kinser, 2013-05-13 Image processing algorithms based on the mammalian visual cortex are powerful tools for extraction of information and manipulating images. This book reviews the neural theory and translates them into digital models. Applications are given in areas of image recognition, foveation, image fusion and information extraction. The third edition reflects renewed international interest in pulse image processing with updated sections presenting several newly developed applications. This edition also introduces a suite of Python scripts that assist readers in replicating results presented in the text and to further develop their own applications.

**Image Processing Using Pulse-Coupled Neural Networks** Thomas Lindblad, Jason Kinser, 2009-09-02 Image Processing Using Pulse-Coupled Neural Networks Thomas Lindblad, Jason Kinser, 2005-08-02 Weitere Angaben Verfasser Thomas Lindblad is a professor at the Royal Institute of Technology Physics in Stockholm. Working and teaching nuclear and environmental physics, his main interest is with sensors, signal processing and intelligent data analysis of torrent data from experiments on line accelerators in space etc. Jason Kinser is an associate professor at George Mason University. He has developed a plethora of image processing applications in the medical, military and industrial fields. He has been responsible for the conversion of PCNN theory into practical applications, providing many improvements in both speed and performance.

Advances in Neural Networks - ISNN 2015 Xiaolin Hu, Yousheng Xia, Yunong Zhang, Dongbin Zhao, 2015-10-14 The volume LNCS 9377 constitutes the refereed proceedings of the 12th International Symposium on Neural Networks ISNN 2015 held in Jeju, South Korea in October 2015. The 55 revised full papers presented were carefully reviewed and selected from 97 submissions. These papers cover many topics of neural network related research including intelligent control, neurodynamic analysis, memristive neurodynamics, computer vision, signal processing, machine learning and optimization.

*Bio-Inspired Computational Intelligence and Applications* Minrui Fei, George W. Irwin, Shiwei Ma, 2007-08-26 This book is part of a two volume work that constitutes the refereed proceedings

of the International Conference on Life System Modeling and Simulation LSMS 2007 held in Shanghai China September 2007 Coverage includes advanced neural network theory advanced evolutionary computing theory ant colonies and particle swarm optimization intelligent modeling monitoring and control of complex nonlinear systems as well as biomedical signal processing imaging and visualization Information Processing For Remote Sensing Chi Hau Chen,1999-12-28 This book provides the most comprehensive study of information processing techniques and issues in remote sensing Topics covered include image and signal processing pattern recognition and feature extraction for remote sensing neural networks and wavelet transforms in remote sensing remote sensing of ocean and coastal environment SAR image filtering and segmentation knowledge based systems software and hardware issues data compression change detection etc Emphasis is placed on environmental issues of remote sensing With 58 color illustrations **Artificial Neural Networks** Kenji Suzuki,2011-04-11 Artificial neural networks may probably be the single most successful technology in the last two decades which has been widely used in a large variety of applications in various areas The purpose of this book is to provide recent advances of artificial neural networks in biomedical applications The book begins with fundamentals of artificial neural networks which cover an introduction design and optimization Advanced architectures for biomedical applications which offer improved performance and desirable properties follow Parts continue with biological applications such as gene plant biology and stem cell medical applications such as skin diseases sclerosis anesthesia and physiotherapy and clinical and other applications such as clinical outcome telecare and pre med student failure prediction Thus this book will be a fundamental source of recent advances and applications of artificial neural networks in biomedical areas The target audience includes professors and students in engineering and medical schools researchers and engineers in biomedical industries medical doctors and healthcare professionals Artificial Neural Networks: Biological Inspirations - ICANN 2005 Włodzisław Duch,2005 The two volume set LNCS 3696 and LNCS 3697 constitutes the refereed proceedings of the 15th International Conference on Artificial Neural Networks ICANN 2005 held in Warsaw Poland in September 2005 The over 600 papers submitted to ICANN 2005 were thoroughly reviewed and carefully selected for presentation The first volume includes 106 contributions related to Biological Inspirations topics addressed are modeling the brain and cognitive functions development of cognitive powers in embodied systems spiking neural networks associative memory models models of biological functions projects in the area of neuroIT evolutionary and other biological inspirations self organizing maps and their applications computer vision face recognition and detection sound and speech recognition bioinformatics biomedical applications and information theoretic concepts in biomedical data analysis The second volume contains 162 contributions related to Formal Models and their Applications and deals with new neural network models supervised learning algorithms ensemble based learning unsupervised learning recurrent neural networks reinforcement learning bayesian approaches to learning learning theory artificial neural networks for system modeling decision making optimization and control

knowledge extraction from neural networks temporal data analysis prediction and forecasting support vector machines and kernel based methods soft computing methods for data representation analysis and processing data fusion for industrial medical and environmental applications non linear predictive models for speech processing intelligent multimedia and semantics applications to natural language processing various applications computational intelligence in games and issues in hardware implementation      **Advances in Neural Networks - ISSN 2007** Derong Liu, Shumin Fei, Zeng-Guang

Hou, Huaguang Zhang, Changyin Sun, 2007-07-16 This book is part of a three volume set that constitutes the refereed proceedings of the 4th International Symposium on Neural Networks ISSN 2007 held in Nanjing China in June 2007 Coverage includes neural networks for control applications robotics data mining and feature extraction chaos and synchronization support vector machines fault diagnosis detection image video processing and applications of neural networks

**Encyclopedia of Optical Engineering: Abe-Las, pages 1-1024** Ronald G. Driggers, 2003 PRINT ONLINE PRICING OPTIONS AVAILABLE UPON REQUEST ATe reference taylorandfrancis.com      *Artificial Neural Networks and Machine Learning -- ICANN 2012* Alessandro Villa, Wlodzislaw Duch, Peter Erdi, Francesco Masulli, Günther Palm, 2012-09-19 The two volume set LNCS 7552 7553 constitutes the proceedings of the 22nd International Conference on Artificial Neural Networks ICANN 2012 held in Lausanne Switzerland in September 2012 The 162 papers included in the proceedings were carefully reviewed and selected from 247 submissions They are organized in topical sections named theoretical neural computation information and optimization from neurons to neuromorphism spiking dynamics from single neurons to networks complex firing patterns movement and motion from sensation to perception object and face recognition reinforcement learning bayesian and echo state networks recurrent neural networks and reservoir computing coding architectures interacting with the brain swarm intelligence and decision making multilayer perceptrons and kernel networks training and learning inference and recognition support vector machines self organizing maps and clustering clustering mining and exploratory analysis bioinformatics and time series and forecasting      **Computer Vision, Graphics, and Image Processing** Snehasis Mukherjee, Suvadip Mukherjee, Dipti Prasad Mukherjee, Jayanthi Sivaswamy, Suyash

Awate, Srirangaraj Setlur, Anoop M. Namboodiri, Santanu Chaudhury, 2017-10-19 This book constitutes the refereed conference proceedings of the ICVGIP 2016 Satellite Workshops WCVA DAR and MedImage held in Guwahati India in December 2016 The papers presented are extended versions of the papers of three of the four workshops Computer Vision Applications Document Analysis and Recognition and Medical Image Processing The Computer Vision Application track received 52 submissions and after a rigorous review process 18 papers were presented The focus is mainly on industrial applications of computer vision and related technologies The Document Analysis and Recognition track received 10 submissions from which 7 papers were selected The MedImage workshops focuses on problems in medical image computing and received 14 papers from which 9 were accepted for presentation in this book      Soft Computing as Transdisciplinary

Science and Technology Ajith Abraham, Yasuhiko Dote, Takeshi Furuhashi, Mario Köppen, Azuma Ohuchi, Yukio Ohsawa, 2007-12-14 This book presents the proceedings of the Fourth International Workshop on Soft Computing as Transdisciplinary Science and Technology WSTST 05 May 25 27 2005 Muroran Japan It brings together the original work of international soft computing computational intelligence researchers developers practitioners and users This proceedings provide contributions to all areas of soft computing including intelligent hybrid systems agent based systems intelligent data mining decision support systems cognitive and reactive distributed artificial intelligence AI internet modelling human interface and applications in science and technology *Pattern Recognition* José Francisco Martínez-Trinidad, Jesús Ariel Carrasco-Ochoa, Victor Ayala Ramírez, José Arturo Olvera-López, Xiaoyi Jiang, 2016-06-15 This book constitutes the refereed proceedings of the 8th Mexican Conference on Pattern Recognition MCPR 2016 held in Guanajuato Mexico in June 2016 The 34 revised full papers presented were carefully reviewed and selected from 60 submissions The papers are organized in topical sections on computer vision and image analysis pattern recognition and artificial intelligent techniques signal processing and analysis and applications of pattern recognition Advances in Multimedia, Software Engineering and Computing Vol.1 David Jin, Sally Lin, 2011-11-23 MSEC2011 is an integrated conference concentrating its focus upon Multimedia Software Engineering Computing and Education In the proceeding you can learn much more knowledge about Multimedia Software Engineering Computing and Education of researchers all around the world The main role of the proceeding is to be used as an exchange pillar for researchers who are working in the mentioned field In order to meet high standard of Springer AISC series the organization committee has made their efforts to do the following things Firstly poor quality paper has been refused after reviewing course by anonymous referee experts Secondly periodically review meetings have been held around the reviewers about five times for exchanging reviewing suggestions Finally the conference organization had several preliminary sessions before the conference Through efforts of different people and departments the conference will be successful and fruitful Robust and Fault-Tolerant Control Krzysztof Patan, 2019-03-16 Robust and Fault Tolerant Control proposes novel automatic control strategies for nonlinear systems developed by means of artificial neural networks and pays special attention to robust and fault tolerant approaches The book discusses robustness and fault tolerance in the context of model predictive control fault accommodation and reconfiguration and iterative learning control strategies Expanding on its theoretical deliberations the monograph includes many case studies demonstrating how the proposed approaches work in practice The most important features of the book include a comprehensive review of neural network architectures with possible applications in system modelling and control a concise introduction to robust and fault tolerant control step by step presentation of the control approaches proposed an abundance of case studies illustrating the important steps in designing robust and fault tolerant control and a large number of figures and tables facilitating the performance analysis of the control approaches described The material presented in this book will be useful for researchers

and engineers who wish to avoid spending excessive time in searching neural network based control solutions It is written for electrical computer science and automatic control engineers interested in control theory and their applications This monograph will also interest postgraduate students engaged in self study of nonlinear robust and fault tolerant control

Proceedings of Ninth International Congress on Information and Communication Technology Xin-She Yang, Simon Sherratt, Nilanjan Dey, Amit Joshi, 2024-07-29 This book gathers selected high quality research papers presented at the Ninth International Congress on Information and Communication Technology held in London on February 19 22 2024 It discusses emerging topics pertaining to information and communication technology ICT for managerial applications e governance e agriculture e education and computing technologies the Internet of Things IoT and e mining Written by respected experts and researchers working on ICT the book offers an asset for young researchers involved in advanced studies The work is presented in ten volumes

*Applications of Pulse-Coupled Neural Networks* Yide Ma, Kun Zhan, Zhaobin Wang, 2011-09-02 Applications of Pulse Coupled Neural Networks explores the fields of image processing including image filtering image segmentation image fusion image coding image retrieval and biometric recognition and the role of pulse coupled neural networks in these fields This book is intended for researchers and graduate students in artificial intelligence pattern recognition electronic engineering and computer science Prof Yide Ma conducts research on intelligent information processing biomedical image processing and embedded system development at the School of Information Science and Engineering Lanzhou University China

**Progress in Pattern Recognition, Image Analysis, Computer Vision, and Applications** Eduardo Bayro Corrochano, 2009 Annotation This book constitutes the refereed proceedings of the 14th Iberoamerican Congress on Pattern Recognition CIARP 2009 held in Guadalajara Mexico in November 2009 The 64 revised full papers presented together with 44 posters were carefully reviewed and selected from 187 submissions The papers are organized in topical sections on image coding processing and analysis segmentation analysis of shape and texture geometric image processing and analysis analysis of signal speech and language document processing and recognition feature extraction clustering and classification statistical pattern recognition neural networks for pattern recognition computer vision video segmentation and tracking robot vision intelligent remote sensing imagery research and discovery techniques intelligent computing for remote sensing imagery as well as intelligent fusion and classification techniques

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