

- Consider a matrix A with size 4x4
$$\begin{bmatrix} 1 & 2 & 2 & 1 \\ 1 & 1 & 0 & 3 \\ 2 & 4 & 1 & 5 \\ 2 & 1 & 2 & 0 \end{bmatrix}$$

- Consider the elements in the window 3x3
$$\begin{bmatrix} 1 & 2 & 2 \\ 1 & 1 & 0 \\ 2 & 4 & 1 \end{bmatrix}$$

- Find the x-direction derivative: Subtract the first row from the Third row using the mask.

$$G_x = (z_7 + 2z_8 + z_9) - (z_1 + 2z_2 + z_3)$$

$$G_x(1,1) = (2 + (2*4) + 1) - (1 + (2*2) + 2) = 4$$

- Find the y-direction derivative: Subtract the first column from the Third column using the mask.

$$G_y = (z_3 + 2z_6 + z_9) - (z_1 + 2z_4 + z_7)$$

$$G_y(1,1) = (2 + (2*0) + 1) - (1 + (2*1) + 2) = -2$$

- Find the Gradient:

$$G_x^2 = 16, \quad G_y^2 = 4$$

$$\Delta f = [16 + 4]^{1/2} = (20)^{1/2}, \text{ ie. } f(1,1) = 4.4721.$$

The procedure is done for the whole image matrix.

Matlab Code For Sobel

Li Tan, Jean Jiang



Matlab Code For Sobel:

Digital Image Processing A Baskar,Muthaiah Rajappa,Shriram K Vasudevan,T S Murugesh,2023-05-19 The book provides a mix of theoretical and practical perceptions of the related concepts pertaining to image processing The primary objectives are to offer an overview to the elementary concepts and practices appropriate to digital image processing as well as to provide theoretical exposition It starts with an expanded coverage of the fundamentals to provide a more comprehensive and cohesive coverage of the topics including but not limited to Applications and tools for image processing and fundamentals with several implementation examples Concepts of image formation OpenCV installation with step by step screen shots Concepts behind intensity brightness and contrast color models Ways by which noises are created in an image and the possible remedial measures Edge detection image segmentation classification regression classification algorithms Importance of frequency domain in image processing field Relevant code snippets and the MATLAB codes and several interesting sets of simple programs in OpenCV and Python to aid learning and for complete understanding The video lectures for specific topics through YouTube enable easy inference for the readers to apply the learnt theory into practice The addition of contents at the end of each chapter such as quizzes and review questions fully prepare the readers for further study Graduate students post graduate students researchers and anyone in general interested in image processing computer vision machine learning domains etc can find this book an excellent starting point for information and an able ally

Digital Signal Processing Li Tan,Jean Jiang,2013-01-21 Digital Signal Processing Second Edition enables electrical engineers and technicians in the fields of biomedical computer and electronics engineering to master the essential fundamentals of DSP principles and practice Many instructive worked examples are used to illustrate the material and the use of mathematics is minimized for easier grasp of concepts As such this title is also useful to undergraduates in electrical engineering and as a reference for science students and practicing engineers The book goes beyond DSP theory to show implementation of algorithms in hardware and software Additional topics covered include adaptive filtering with noise reduction and echo cancellations speech compression signal sampling digital filter realizations filter design multimedia applications over sampling etc More advanced topics are also covered such as adaptive filters speech compression such as PCM u law ADPCM and multi rate DSP and over sampling ADC New to this edition MATLAB projects dealing with practical applications added throughout the book New chapter chapter 13 covering sub band coding and wavelet transforms methods that have become popular in the DSP field New applications included in many chapters including applications of DFT to seismic signals electrocardiography data and vibration signals All real time C programs revised for the TMS320C6713 DSK Covers DSP principles with emphasis on communications and control applications Chapter objectives worked examples and end of chapter exercises aid the reader in grasping key concepts and solving related problems Website with MATLAB programs for simulation and C programs for real time DSP

Biometric Inverse Problems Svetlana N. Yanushkevich,Adrian

Stoica,Vlad P. Shmerko,Denis V. Popel,2018-10-08 Traditional methods of biometric analysis are unable to overcome the limitations of existing approaches mainly due to the lack of standards for input data privacy concerns involving use and storage of actual biometric data and unacceptable accuracy Exploring solutions to inverse problems in biometrics transcends such limits and allows rich analysis of biometric information and systems for improved performance and testing Although some particular inverse problems appear in the literature until now there has been no comprehensive reference for these problems Biometric Inverse Problems provides the first comprehensive treatment of biometric data synthesis and modeling This groundbreaking reference comprises eight self contained chapters that cover the principles of biometric inverse problems basics of data structure design new automatic synthetic signature fingerprint and iris design synthetic faces and DNA and new tools for biometrics based on Voronoi diagrams Based on the authors vast experience in the field the book authoritatively examines new approaches and methodologies in both direct and inverse biometrics providing invaluable analytical and benchmarking tools The authors include case studies examples and implementation codes for practical illustration of the methods Loaded with approximately 200 figures 60 problems 50 MATLAB code fragments and 200 examples Biometric Inverse Problems sets the standard for innovation and authority in biometric data synthesis modeling and analysis

Understanding Digital Image Processing Vipin Tyagi,2018-09-13 This book introduces the fundamental concepts of modern digital image processing It aims to help the students scientists and practitioners to understand the concepts through clear explanations illustrations and examples The discussion of the general concepts is supplemented with examples from applications and ready to use implementations of concepts in MATLAB Program code of some important concepts in programming language C is provided To explain the concepts MATLAB functions are used throughout the book MATLAB Version 9 3 R2017b Image Acquisition Toolbox Version 5 3 R2017b Image Processing Toolbox Version 10 1 R2017b have been used to create the book material Meant for students and practicing engineers this book provides a clear comprehensive and up to date introduction to Digital Image Processing in a pragmatic manner

Progress in Pattern Recognition, Image Analysis, Computer Vision, and Applications Marcelo Mendoza,Sergio Velastín,2018-02-09 This book constitutes the refereed post conference proceedings of the 22nd Iberoamerican Congress on Pattern Recognition CIARP 2017 held in Valpara so Chile in November 2017 The 87 papers presented were carefully reviewed and selected from 156 submissions The papers feature research results in the areas of pattern recognition image processing computer vision multimedia and related fields

Light-Emitting Diodes and Photodetectors Maurizio Casalino,Jagannathan Thirumalai,2021-09-29 This book provides a detailed overview of the most recent advances in the fascinating world of light emitting diodes LEDs organic light emitting diodes OLEDs and photodetectors PDs Chapters in Section 1 discuss the different types and designs of LEDs OLEDs and their use in light output color rendering and more Chapters in Section 2 examine innovative structures emerging materials and physical effects of PDs This book is a useful resource for students and

scientists working in the field of photonics and advanced technologies Topology of Digital Images James F.

Peters, 2014-01-28 This book carries forward recent work on visual patterns and structures in digital images and introduces a near set based a topology of digital images Visual patterns arise naturally in digital images viewed as sets of non abstract points endowed with some form of proximity nearness relation Proximity relations make it possible to construct uniform topologies on the sets of points that constitute a digital image In keeping with an interest in gaining an understanding of digital images themselves as a rich source of patterns this book introduces the basics of digital images from a computer vision perspective In parallel with a computer vision perspective on digital images this book also introduces the basics of proximity spaces Not only the traditional view of spatial proximity relations but also the more recent descriptive proximity relations are considered The beauty of the descriptive proximity approach is that it is possible to discover visual set patterns among sets that are non overlapping and non adjacent spatially By combining the spatial proximity and descriptive proximity approaches the search for salient visual patterns in digital images is enriched deepened and broadened A generous provision of Matlab and Mathematica scripts are used in this book to lay bare the fabric and essential features of digital images for those who are interested in finding visual patterns in images The combination of computer vision techniques and topological methods lead to a deep understanding of images *Techno-Societal 2020* Prashant M. Pawar, R.

Balasubramaniam, Babruvahan P. Ronge, Santosh B. Salunkhe, Anup S. Vibhute, Bhuwaneshwari Melinamath, 2021-05-19 This book divided in two volumes originates from Techno Societal 2020 the 3rd International Conference on Advanced Technologies for Societal Applications Maharashtra India that brings together faculty members of various engineering colleges to solve Indian regional relevant problems under the guidance of eminent researchers from various reputed organizations The focus of this volume is on technologies that help develop and improve society in particular on issues such as sensor and ICT based technologies for the betterment of people Technologies for agriculture and healthcare micro and nano technological applications This conference aims to help innovators to share their best practices or products developed to solve specific local problems which in turn may help the other researchers to take inspiration to solve problems in their region On the other hand technologies proposed by expert researchers may find applications in different regions This offers a multidisciplinary platform for researchers from a broad range of disciplines of Science Engineering and Technology for reporting innovations at different levels **Foundations of Computer Vision** James F. Peters, 2017-03-17 This book

introduces the fundamentals of computer vision CV with a focus on extracting useful information from digital images and videos Including a wealth of methods used in detecting and classifying image objects and their shapes it is the first book to apply a trio of tools computational geometry topology and algorithms in solving CV problems shape tracking in image object recognition and detecting the repetition of shapes in single images and video frames Computational geometry provides a visualization of topological structures such as neighborhoods of points embedded in images while image topology supplies us

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Texture Analysis and Synthesis for Image Post-processing Rajas A. Sambhare,2003 Digital Image Processing

Uvais Qidwai,C.H. Chen,2009-10-15 Avoiding heavy mathematics and lengthy programming details Digital Image Processing An Algorithmic Approach with MATLAB presents an easy methodology for learning the fundamentals of image processing The book applies the algorithms using MATLAB without bogging down students with syntactical and debugging issues One chapter can typically be completed per week with each chapter divided into three sections The first section presents theoretical topics in a very simple and basic style with generic language and mathematics The second section explains the theoretical concepts using flowcharts to streamline the concepts and to form a foundation for students to code in any programming language The final section supplies MATLAB codes for reproducing the figures presented in the chapter Programming based exercises at the end of each chapter facilitate the learning of underlying concepts through practice This textbook equips undergraduate students in computer engineering and science with an essential understanding of digital image processing It will also help them comprehend more advanced topics and sophisticated mathematical material in later courses A color insert is included in the text while various instructor resources are available on the author s website

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