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# DIGITAL IMAGE PROCESSING

FOURTH EDITION

RAFAEL C. GONZALEZ  
RICHARD E. WOODS



Pearson

# Gonzalez Digital Image Processing

**Jicheng Xie**



## **Gonzalez Digital Image Processing:**

**Digital Image Processing** Rafael C. Gonzalez, Richard C. Woods, Richard E. Woods, 1992 Completely self contained and heavily illustrated this introduction to basic concepts and methodologies for digital image processing is written at a level that is suitable for seniors and first year graduate students in almost any technical discipline

**Digital Image Processing** Rafael C. Gonzalez, Richard Eugene Woods, 2018 Introduce your students to image processing with the industry's most prized text For 40 years Image Processing has been the foundational text for the study of digital image processing The book is suited for students at the college senior and first year graduate level with prior background in mathematical analysis vectors matrices probability statistics linear systems and computer programming As in all earlier editions the focus of this edition of the book is on fundamentals The 4th Edition which celebrates the book's 40th anniversary is based on an extensive survey of faculty students and independent readers in 150 institutions from 30 countries Their feedback led to expanded or new coverage of topics such as deep learning and deep neural networks including convolutional neural nets the scale invariant feature transform SIFT maximally stable extremal regions MSERs graph cuts k means clustering and superpixels active contours snakes and level sets and exact histogram matching Major improvements were made in reorganizing the material on image transforms into a more cohesive presentation and in the discussion of spatial kernels and spatial filtering Major revisions and additions were made to examples and homework exercises throughout the book For the first time we added MATLAB projects at the end of every chapter and compiled support packages for you and your teacher containing solutions image databases and sample code The support materials for this title can be found at [www.ImageProcessingPlace.com](http://www.ImageProcessingPlace.com)

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were made in reorganising the material on image transforms into a more cohesive presentation and in the discussion of spatial kernels and spatial filtering Major revisions and additions were made to examples and homework exercises throughout the book

**Digital Image Processing** Rafael C. González, Richard E. Woods, 2002 The principal objectives of this book are to provide an introduction to basic concepts and methodologies for digital image processing and to develop a foundation that can be used as the basis for further study and research in this field Back cover

Digital Image Processing Rafael C. Gonzalez, Richard Eugene Woods, 2002 Digital Image Processing has been the leading textbook in its field for more than 20 years As was the case with the 1977 and 1987 editions by Gonzalez and Wintz and the 1992 edition by Gonzalez and Woods the present edition was prepared with students and instructors in mind 771e material is timely highly readable and illustrated with numerous examples of practical significance All mainstream areas of image processing are covered including a totally revised introduction and discussion of image fundamentals image enhancement in the spatial and frequency domains restoration color image processing wavelets image compression morphology segmentation and image description Coverage concludes with a discussion of the fundamentals of object recognition Although the book is completely self contained a Companion Website see inside front cover provides additional support in the form of review material answers to selected problems laboratory project suggestions and a score of other features A supplementary instructor s manual is available to instructors who have adopted the book for classroom use New Features New chapters on wavelets image morphology and color image processing More than 500 new images and over 200 new line drawings and tables A revision and update of all chapters including topics such as segmentation by watersheds Numerous new examples with processed images of higher resolution A reorganization that allows the reader to get to the material on actual image processing much sooner than before Updated image compression standards and a new section on compression using wavelets A more intuitive development of traditional topics such as image transforms and image restoration Updated bibliography

Digital Image Processing and Analysis Scott E Umbaugh, 2010-11-19 Whether for computer evaluation of otherworldly terrain or the latest high definition 3D blockbuster digital image processing involves the acquisition analysis and processing of visual information by computer and requires a unique skill set that has yet to be defined a single text Until now Taking an applications oriented engineering approach Digital Image Processing and Analysis provides the tools for developing and advancing computer and human vision applications and brings image processing and analysis together into a unified framework Providing information and background in a logical as needed fashion the author presents topics as they become necessary for understanding the practical imaging model under study He offers a conceptual presentation of the material for a solid understanding of complex topics and discusses the theory and foundations of digital image processing and the algorithm development needed to advance the field With liberal use of color through out and more materials on the processing of color images than the previous edition this book provides supplementary exercises a new chapter on applications and two major new tools that

allow for batch processing the analysis of imaging algorithms and the overall research and development of imaging applications It includes two new software tools the Computer Vision and Image Processing Algorithm Test and Analysis Tool CVIP ATAT and the CVIP Feature Extraction and Pattern Classification Tool CVIP FEPC Divided into five major sections this book provides the concepts and models required to analyze digital images and develop computer vision and human consumption applications as well as all the necessary information to use the CVIPtools environment for algorithm development making it an ideal reference tool for this fast growing field

### **Fundamentals of Digital Image Processing**

S. Annadurai,2007 Introduction to Digital Image Processing William K. Pratt,2013-09-13 The subject of digital image processing has migrated from a graduate to a junior or senior level course as students become more proficient in mathematical background earlier in their college education With that in mind Introduction to Digital Image Processing is simpler in terms of mathematical derivations and eliminates derivations of advanced s Fundamentals of Digital Image Processing Dandak Kaniyar,2025-02-20 Fundamentals of Digital Image Processing is a comprehensive guide that delves into the intricacies of manipulating and analyzing digital images We provide a thorough exploration of fundamental concepts techniques and applications in digital image processing Catering to both beginners and seasoned professionals the content spans a wide spectrum Starting with the basics we introduce core principles of digital image representation pixel operations and color models We then progress into advanced topics such as image enhancement filtering and transformation offering a deep understanding of the algorithms involved The book covers image segmentation a crucial aspect of image analysis discussing various segmentation techniques and their applications in fields like medical imaging computer vision and pattern recognition We also address the evolving field of image compression highlighting methods to reduce image size without compromising essential information One notable strength is our practical approach integrating theory with hands on examples and real world applications We equip readers with tools to implement image processing algorithms using popular programming languages and software Case studies illustrate digital image processing s impact in diverse fields including medicine remote sensing and multimedia Fundamentals of Digital Image Processing is an indispensable resource for academics researchers and practitioners offering theoretical knowledge and practical insights

### **Digital Image**

**Processing Techniques** Michael P. Ekstrom,2012-12-02 Digital Image Processing Techniques is a state of the art review of digital image processing techniques with emphasis on the processing approaches and their associated algorithms A canonical set of image processing problems that represent the class of functions typically required in most image processing applications is presented Each chapter broadly addresses the problem being considered the best techniques for this particular problem and how they work their strengths and limitations and how the techniques are actually implemented as well as their computational aspects Comprised of eight chapters this volume begins with a discussion on processing techniques associated with the following tasks image enhancement restoration detection and estimation reconstruction and

analysis along with image data compression and image spectral estimation The second section describes hardware and software systems for digital image processing Aspects of commercially available systems that combine both processing and display functions are considered as are future prospects for their technological and architectural evolution The specifics of system design trade offs are explicitly presented in detail This book will be of interest to students practitioners and researchers in various disciplines including digital signal processing computer science statistical communications theory control systems and applied physics

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