

Iris Recognition Using Hough Transform

Matlab Code

Neutrosophic Hough Transform Shape Detection in Computer Vision Using the Hough Transform 4th European Conference of the International Federation for Medical and Biological Engineering 23 - 27 November 2008, Antwerp, Belgium Electron Backscatter Diffraction in Materials Science Electronics, Communications and Networks IV Future Generation Information Technology Future Communication Technology and Engineering Detecting and Tracking Objects in a Sequence of Images Archives Internationales de Photogrammetrie Et de Teledetection IEEE Intelligent Vehicles Symposium Digital Signal Processing Proceedings of the 25th Annual International Conference of the IEEE Engineering in Medicine and Biology Society Electrical & Electronics Abstracts Visual Communications and Image Processing Visual Communication and Image Processing '91: Visual Communication Visual Communications and Image Processing '91 Proceedings Visual Information Processing Conference Proceedings Fifth International Conference on Image Processing and Its Applications Ümit Budak V.F. Leavers Jos van der Sloten Adam J. Schwartz Amir Hussain Young Hoon Lee Kennis Chan Taro Kent Banno International Society for Photogrammetry and Remote Sensing. Congress Antonio Luque IEEE Engineering in Medicine and Biology Society. Annual Conference Kou-Hu Tzou

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hough transform ht is a useful tool for both pattern recognition and image processing communities in the view of pattern recognition it can extract unique features for description of various shapes such as lines circles ellipses and etc

shape detection techniques are an important aspect of computer vision and are

used to transform raw image data into the symbolic representations needed for object recognition and location however the availability and application of research data relating to shape detection has traditionally been limited by a lack of computational and mathematical skill on the part of the intended end user as a result progress in areas such as the automation of visual inspection techniques where shape detection could play a pivotal role has been relatively slow in this volume violet leavers an established author and researcher in the field examines the hough transform a technique which is particularly relevant to industrial applications by making computational recipes and advice available to the non specialist the book aims to popularize the technique and to provide a bridge between low level computer vision tasks and specialist applications in addition shape detection in computer vision using the hough transform assesses practical and theoretical issues which were previously only available in scientific literature in a way which is easily accessible to the non specialist user shape detection in computer vision using the hough transform fills an obvious gap in the existing market it is an important textbook which will provide postgraduate students with a thorough grounding in the field and will also be of interest to junior research staff and program designers

the 4th european congress of the international federation for medical and biological federation was held in antwerp november 2008 the scientific discussion on the conference and in this conference proceedings include the following issues signal image processing ict clinical engineering and applications biomechanics and fluid biomechanics biomaterials and tissue repair innovations and nanotechnology modeling and simulation education and professional

electron backscatter diffraction is a very powerful and relatively new materials characterization technique aimed at the determination of crystallographic texture grain boundary character distributions lattice strain phase identification and much more the purpose of this book is to provide the fundamental basis for electron backscatter diffraction in materials science the current state of both hardware and software and illustrative examples of the applications of electron backscatter diffraction to a wide range of materials including undeformed and deformed metals and alloys ceramics and superconductors the text has been substantially revised from the first edition and the authors have kept the format as close as possible to the first edition text the new developments covered in this book include a more comprehensive coverage of the fundamentals not covered in the first edition or other books in the field the advances in hardware and software since the first edition was published and current examples of application of electron backscatter diffraction to solve challenging problems in materials science and condensed matter physics

the 4th international conference on electronic communications and networks cecnet2014 inherits the fruitfulness of the past three conferences and lays a foundation for the forthcoming next year in shanghai cecnet2014 was hosted by hubei university of science and technology china with the main objective of providing a comprehensive global forum for experts and participants from academia to exchange ideas and presenting results of ongoing research in the most state of the art areas of consumer electronics technology communication engineering and technology wireless communications engineering and technology

and computer engineering and technology in this event 13 famous scholars and engineers have delivered the keynote speeches on their latest research including prof vijaykrishnan narayanan a fellow of the institute of electrical and electronics engineers prof han chieh chao the director of the computer center for ministry of education taiwan from september 2008 to july 2010 prof borko furht the founder of the journal of multimedia tools and applications prof kevin deng who served as acting director of hong kong applied research center in 2010 and prof minhjo jo the professor of department of computer and information science korea university

this book constitutes the reviewed proceedings of the first conference on future generation information technology fgit 2009 held in jeju island korea december 10 12 2009 the 33 full papers presented together with two keynote papers were carefully selected from 1051 submissions this book considers the best papers of the conference and issues such as data analysis data processing advanced computation models and security software engineering communication and networking

this volume contains the papers presented at the 2014 international conference on future communication technology and engineering fctc2014 taking place in shenzhen china from 16 17 november 2014 communication technologies are developing quickly and there are more possibilities for future communication technologies provided by the achievements made rather than limitations at the convention innovative and inspiring ideas were presented certain controversial topics were discussed e g what are the most efficient convenient methods for information communication and what is the most probable prospect for future communication technology it is difficult to make any definite conclusions from these presentations and discussions but the desire and drive for improvement and development shown by the participants authors are surely remarkable and respectable in this book 70 papers are included chosen from hundreds of submissions contributed by scientists from various countries and regions after careful reading and discussing by a team of reviewers these papers cover almost every possible aspect of communication technology including communication systems automation and control engineering electrical engineering ai algorithms signal processing data mining and knowledge based systems

these proceedings cover such topics as cardiovascular and respiratory systems imaging and image processing micro and nanotechnologies in medicine and biology information technology in bme neuromuscular systems and rehabilitation engineering and management and telemedicine

the proceedings of the july 1995 conference organized by the electronics division of the institution of electrical engineers include three keynote addresses followed by technical papers on topics in image coding labeling and classification medical applications motion stereo and 3d image analysis image interpretation image coding and commu

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