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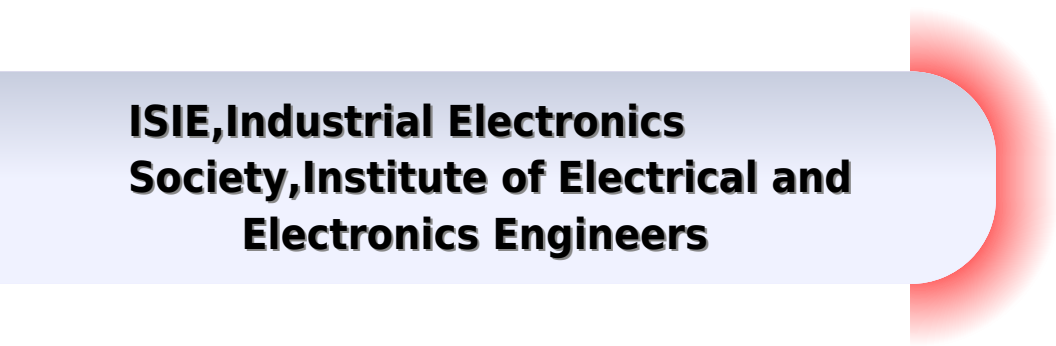
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Volume II of II



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Intelligent Imaging and Analysis DaeEun Kim, Dosik Hwang, 2020-03-05 Imaging and analysis are widely involved in various research fields including biomedical applications medical imaging and diagnosis computer vision autonomous driving and robot controls Imaging and analysis are now facing big changes regarding intelligence due to the breakthroughs of artificial intelligence techniques including deep learning Many difficulties in image generation reconstruction de noising skills artifact removal segmentation detection and control tasks are being overcome with the help of advanced artificial intelligence approaches This Special Issue focuses on the latest developments of learning based intelligent imaging techniques and subsequent analyses which include photographic imaging medical imaging detection segmentation medical diagnosis computer vision and vision based robot control These latest technological developments will be shared through this Special Issue for the various researchers who are involved with imaging itself or are using image data and analysis for their own specific purposes

Advances in Soft Computing, Intelligent Robotics and Control János Fodor, Robert Fullér, 2014-03-20 Soft computing intelligent robotics and control are in the core interest of contemporary engineering Essential characteristics of soft computing methods are the ability to handle vague information to apply human like reasoning their learning capability and ease of application Soft computing techniques are widely applied in the control of dynamic systems including mobile robots The present volume is a collection of 20 chapters written by respectable experts of the fields addressing various theoretical and practical aspects in soft computing intelligent robotics

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The Dynamics of Vehicles on Roads and Tracks Martin Rosenberger, Manfred Plöchl, Klaus Six, Johannes Edelmann, 2016-03-30 The IAVSD Symposium is the leading international conference in the field of ground vehicle dynamics bringing together scientists and engineers from academia and industry The biennial IAVSD symposia have been held in internationally renowned locations In 2015 the 24th Symposium of the International Association for Vehicle System Dynamics IAVSD *Advances in Pattern Recognition - ICAPR 2001* Sameer Singh, Nabeel Murshed, Walter Kropatsch, 2003-06-29 The paper is organized as follows In section 2 we describe the no orientation discontinuity interfering model based on a Gaussian stochastic model in analyzing the properties of the interfering strokes In section 3 we describe the improved canny edge detector with an ed orientation constraint to detect the edges and recover the weak ones of the foreground words and characters In section 4 we illustrate discuss and evaluate the experimental results of the proposed method demonstrating that our algorithm significantly improves the segmentation quality Section 5 concludes this paper 2 The norm orientation discontinuity interfering stroke model Figure 2 shows three typical samples of original image segments from the original documents and their magnitude of the detected edges respectively The magnitude of the gradient is converted into the gray level value The darker the edge is the larger is the gradient magnitude It is obvious that the topmost strong edges correspond to foreground edges It should be noted that while usually the foreground writing appears darker than the background image as shown in sample image Figure 2 a there are cases where the foreground and background have similar intensities as shown in Figure 2 b or worst still the background is more prominent than the foreground as in Figure 2 c So using only the intensity value is not enough to differentiate the foreground from the background a b c d e f

Pulse-Width Modulated DC-DC Power Converters Marian K. Kazimierczuk, 2015-10-26 PWM DC DC power converter technology underpins many energy conversion systems including renewable energy circuits active power factor correctors battery chargers portable devices and LED drivers Following the success of Pulse Width Modulated DC DC Power Converters this second edition has been thoroughly revised and expanded to cover the latest challenges and advances in the field Key features of 2nd edition Four new chapters detailing the latest advances in power conversion focus on small signal model and dynamic characteristics of the buck converter in continuous

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Transformers and Inductors for Power Electronics W.G. Hurley, W.H. Wölfle, 2013-02-21 Based on the fundamentals of electromagnetics this clear and concise text explains basic and applied principles of transformer and inductor design for power electronic applications It details both the theory and practice of inductors and transformers employed to filter currents store electromagnetic energy provide physical isolation between circuits and perform stepping up and down of DC and AC voltages The authors present a broad range of applications from modern power conversion systems They provide rigorous design guidelines based on a robust methodology for inductor and transformer design They offer real design examples informed by proven and working field examples Key features include emphasis on high frequency design including optimisation of the winding layout and treatment of non sinusoidal waveforms a chapter on planar magnetic with analytical models and descriptions of the processing technologies analysis of the role of variable inductors and their applications for power factor correction and solar power unique coverage on the measurements of inductance and transformer capacitance as well as tests for core losses at high frequency worked examples in MATLAB end of chapter problems and an accompanying website containing solutions a full set of instructors presentations and copies of all the figures Covering the basics of the magnetic components of power electronic converters this book is a comprehensive reference for students and professional engineers dealing with specialised inductor and transformer design It is especially useful for senior undergraduate and graduate students in electrical engineering and electrical energy systems and engineers working with power supplies and energy conversion systems who want to update their knowledge on a field that has progressed considerably in recent years

DC-DC Converter Topologies Gerry Moschopoulos, 2024-01-04 DC DC Converter Topologies A comprehensive look at DC DC converters and advanced power converter topologies for all skills levels As it can be rare for source voltage to meet the requirements of a Direct Current DC load DC DC converters are essential to access service DC DC power converters employ power semiconductor devices like MOSFETs and IGBTs as switches and passive elements such as capacitors inductors and transformers to alter the voltage provided by a DC source into the necessary DC voltage as is required by a DC load This source can be a battery solar panels fuel cells or a DC bus voltage fed by rectified AC

utility voltage As the many components of DC DC converters can be differently arranged into circuit structures called topologies there are as many possible circuit topologies as there are possible combinations of circuit elements Focusing on DC DC switch mode power converters ranging from 50 W to 10kW DC DC Converter Topologies provides a survey of all converter topology types within this power range General principles are described for each topology type using a representative converter as an example Variations that can be found that differ from the example are then examined with a helpful discussion of comparisons when relevant A broad range of topics is covered within the book from simple low power converters to complex high power converters and everywhere in between DC DC Converter Topologies readers will also find A detailed discussion of four key DC DC converter topologies Description of isolated two switch pulse width modulated PWM topologies including push pull half bridge and interleaved converters An exploration of high gain converters such as coupled inductors voltage multipliers and switched capacitor converters This book provides the tools so that a non expert will be equipped to deal with the vast array of DC DC converters that presently exist As such DC DC Converter Topologies is a useful reference for electrical engineers professors and graduate students studying in the field

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