

Investigation into Digital Image Segmentation Algorithms



Filesize: 8.47 MB

Reviews

These kinds of publication is everything and got me to looking ahead of time and much more. it absolutely was writtern extremely completely and valuable. Your way of life period is going to be enhance when you full looking over this ebook.

(Dr. Lessie Murphy IV)

INVESTIGATION INTO DIGITAL IMAGE SEGMENTATION ALGORITHMS



LAP Lambert Academic Publishing Mai 2018, 2018. Taschenbuch. Condition: Neu. Neuware - Image Segmentation is a key process used to analyse an image to obtain particular information. This book represents digital image processing as well as looking at the fundamentals of image segmentation, and the applications it can be used with. An example of this includes Ground Penetrating Radar (GPR), which works by transmission of high frequency radio waves that send multiple signals into the ground, which then responds by signals that are reflected back and returned to the GPR equipment. The resulted images from GPR are stored on digital media and processing system to be processed by segmentation model. This book will explain in detail the main image segmentation techniques, such as Threshold, Edge, Gradient, Region, Neural Networks and Cluster-Based Image Segmentation. Moreover, this work implements various image segmentation techniques on GPR images to find out the objects in those images that represented by wave's reflections. MATLAB will be used in the process to provide a brief comparison among these techniques based on the results of the detection process. 76 pp. Englisch.



[Read Investigation into Digital Image Segmentation Algorithms Online](#)



[Download PDF Investigation into Digital Image Segmentation Algorithms](#)

Other Books



Unplug Your Kids: A Parent's Guide to Raising Happy, Active and Well-Adjusted Children in the Digital Age

Adams Media Corporation. Paperback. Book Condition: new. BRAND NEW, Unplug Your Kids: A Parent's Guide to Raising Happy, Active and Well-Adjusted Children in the Digital Age, David Dutwin, TV. Web Surfing. IMing. Text Messaging. Video...

[Download eBook](#)

»



A Dog of Flanders: Unabridged; In Easy-to-Read Type (Dover Children's Thrift Classics)

Dover Publications, 2011. Paperback. Book Condition: New. No Jacket. New paperback book copy of A Dog of Flanders by Ouida (Marie Louise de la Ramee). Unabridged in easy to read type. Dover Children's Thrift Classic....

[Download eBook](#)

»



It's Just a Date: How to Get 'em, How to Read 'em, and How to Rock 'em

HarperCollins Publishers. Paperback. Book Condition: new. BRAND NEW, It's Just a Date: How to Get 'em, How to Read 'em, and How to Rock 'em, Greg Behrendt, Amiira Ruotola-Behrendt, A fabulous new guide to dating...

[Download eBook](#)

»



You Shouldn't Have to Say Goodbye: It's Hard Losing the Person You Love the Most

Sourcebooks, Inc. Paperback / softback. Book Condition: new. BRAND NEW, You Shouldn't Have to Say Goodbye: It's Hard Losing the Person You Love the Most, Patricia Hermes, Thirteen-year-old Sarah Morrow doesn't think much of the...

[Download eBook](#)

»



Six Steps to Inclusive Preschool Curriculum: A UDL-Based Framework for Children's School Success

Brookes Publishing Co. Paperback. Book Condition: new. BRAND NEW, Six Steps to Inclusive Preschool Curriculum: A UDL-Based Framework for Children's School Success, Eva M. Horn, Susan B. Palmer, Gretchen D. Butera, Joan A. Lieber, How...

[Download eBook](#)

»