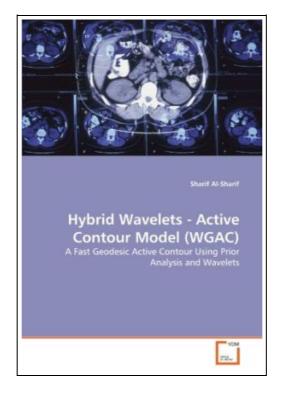
# Hybrid Wavelets - Active Contour Model (WGAC)



Filesize: 1.54 MB

## Reviews

Good e book and valuable one. Better then never, though i am quite late in start reading this one. You are going to like how the article writer publish this publication.

(Malcolm Block)

## HYBRID WAVELETS - ACTIVE CONTOUR MODEL (WGAC)



Condition: New. Publisher/Verlag: VDM Verlag Dr. Müller | A Fast Geodesic Active Contour Using Prior Analysis and Wavelets | One of the most important tasks in medical image analysis is segmentation. Its idea is to subdivide the image into regions in which each one contains components with similar properties. Image segmentation is typically used to locate objects and boundaries (lines, curves, etc.)in images. This approach is widely used in extracting tumour areas from medical images as a first step in therapy planning of cancer patients. The deformable Geodesic Active Contour (GAC) method is one of the most popular techniques used in object boundaries detection of images. In this work, we modify the automatic GAC technique by incorporating priori information extracted from the region of interest in an image. We introduce a new stopping function to speed up convergence and improve accuracy. The proposed technique was applied to both synthetic and real medical images. It has shown an improvement in speed of more than 40% together with an excellent accuracy compared to the traditional GAC model. | Format: Paperback | Language/Sprache: english | 105 gr | 60 pp.

- PDF Read Hybrid Wavelets - Active Contour Model (WGAC) Online PSF
  - Download PDF Hybrid Wavelets Active Contour Model (WGAC)

## See Also



Crochet: Learn How to Make Money with Crochet and Create 10 Most Popular Crochet Patterns for Sale: ( Learn to Read Crochet Patterns, Charts, and Graphs, Beginners Crochet Guide with Pictures)

 $\label{lem:condition:new.229 x 152 mm.} Language: English \ . \ Brand \ New \ Book \ ***** Print on Demand \ ******. Getting Your FREE Bonus Download this book, read it to the end and ...$ 





Summer Fit Preschool to Kindergarten Math, Reading, Writing, Language Arts Fitness, Nutrition and Values Summer Fit Learning. Paperback. Book Condition: New. Paperback. 160 pages. Dimensions: 10.6in. x 8.3in. x 0.5in.Summer Fit Activity Books move summer learning beyond academics to also prepare children physically and socially for the grade

Save eBook »

ahead....



#### Book Finds: How to Find, Buy, and Sell Used and Rare Books (Revised)

Perigee. PAPERBACK. Book Condition: New. 0399526544 Never Read-12+ year old Paperback book with dust jacket-may have light shelf or handling wear-has a price sticker or price written inside front or back cover-publishers mark-Good Copy-I...



#### 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...

Save eBook »



Plants vs. Zombies game book - to play the stickers 2 (puzzle game swept the world. most played together(Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date: Unknown Pages: 28 in Publisher: China Children Press List Price: 13.00...