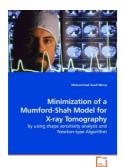
## Find Book

## MINIMIZATION OF A MUMFORD-SHAH MODEL FOR X-RAY TOMOGRAPHY



Condition: New. Publisher/Verlag: VDM Verlag Dr. Müller | by using shape sensitivity analysis and Newton-type Algorithm | In this work we tread upon the classical two-dimensional X-ray tomography problem modeled by the Radon transform. We have focused on the problem of simultaneously inverting the Radon transform and segmenting the density distribution into homogeneous regions directly from the sinogram data i.e. from the attenuation data of X-rays passing through the body. We have used modified Mumford-Shah model for piecewise constant densities....

## Read PDF Minimization of a Mumford-Shah Model for X-ray Tomography

- Authored by Meraj, Muhammad Asad
- Released at -



Filesize: 7.32 MB

## Reviews

This kind of book is every little thing and taught me to looking forward and a lot more. It is really simplistic but excitement in the fifty percent of the pdf. Your life span is going to be change once you comprehensive looking at this publication.

-- Mr. Wiley Kilback V

A must buy book if you need to adding benefit. It is among the most incredible book we have study. I discovered this book from my dad and i recommended this book to find out.

-- Ida Oberbrunner

The best book i actually go through. I could possibly comprehended everything using this composed e pdf. You wont truly feel monotony at whenever you want of the time (that's what catalogues are for about if you ask me).

-- Lavonne Carter