Abstract

In the field of medical science, one of the oldest and frequently used techniques, for detecting fractures/defects in human bones is X-Ray. This is worth to do research on segmentation of X-Ray images and inventing the new techniques for the same. In this paper we used X-Ray Dental Images and Segmentation is done using Level Set Active Contour.

References


Index Terms

Computer Science
Image Processing
Keywords

Edge detection  image segmentation  digital dental (dd) x-ray image  level set active contour (Isac).