Abstract

Breast cancer is most frequently occurring disease among women. Early detection is a reliable method which can prevent breast cancer spreading to distant organs. Mammography is considered as the most reliable method for early detection. The purpose of this paper is to succinctly review recent progress and current state of art knowledge related to detection of architectural distortion in mammograms. Though it is a subtle finding owing to its random nature, it is actually the third most common way that breast cancer appears.

References

- National Cancer Registry Programme. www.ncrpinindia.org
Towards the Detection of Architecture Distortion in Mammograms: A Review

- American College of Radiology (ACR), Illustrated Breast Imaging Reporting and Data System (BI-RADS), 1998.
Towards the Detection of Architecture Distortion in Mammograms: A Review


Index Terms

Computer Science
Pattern Recognition

Keywords
Breast Cancer  Cad (computer Aided Diagnosis)  Architectural Distortion  Mammography