Breast Cancer is the most common incursive cancer which is found in females all through the world. Of all the female cancers it comprises of 16% and it accounts for 22.9% of invasive cancer in women. of all the cancer deaths 18.2% are from breast cancer which includes males and females. As the modern science is improving many researches and techniques have been emerged to eradicate this dreadful disease. So there is a need of an automated computer aided diagnosis system and it is proposed here. This survey paper focus on highlighting different techniques on enhancement, detection and classification of breast cancer along with its accuracy.

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**Index Terms**

Computer Science

Applied Sciences
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