



ISSN No. : 2321-9653

# iJRASET

International Journal for Research in Applied  
Science & Engineering Technology

iJRASET is indexed with Crossref for DOI-DOI : 10.22214

Website : [www.ijraset.com](http://www.ijraset.com), E-mail : [ijraset@gmail.com](mailto:ijraset@gmail.com)

## Certificate

*It is here by certified that the paper ID : IJRASET6118, entitled*

*Micro calcification Detection in Digital Mammograms Using Back propagation  
Neural Network*

*by*

*S. Sakthi*

*after review is found suitable and has been published in  
Volume 5, Issue I, January 2017*

*in*

*International Journal for Research in Applied Science &  
Engineering Technology  
(International Peer Reviewed and Refereed Journal)  
Good luck for your future endeavors*

*By [Signature]*

Editor in Chief, iJRASET

**JISRA**  
J  
I  
F

ISRA Journal Impact  
Factor: **7.429**



**45.98**  
INDEX COPERNICUS



THOMSON REUTERS  
Researcher ID: N-9681-2016



**doi** 10.22214/IJRASET  
**cross** **ref**



SCIENTIFIC JOURNAL IMPACT FACTOR  
TOGETHER WE REACH THE GOAL  
**SJIF 7.429**



ISSN No. : 2321-9653

# iJRASET

International Journal for Research in Applied  
Science & Engineering Technology

iJRASET is indexed with Crossref for DOI-DOI : 10.22214

Website : [www.ijraset.com](http://www.ijraset.com), E-mail : [ijraset@gmail.com](mailto:ijraset@gmail.com)

## Certificate

*It is here by certified that the paper ID : IJRASET6118, entitled*

*Micro calcification Detection in Digital Mammograms Using Back propagation  
Neural Network*

*by*

*Dr. P. Balasubramanie*

*after review is found suitable and has been published in  
Volume 5, Issue I, January 2017*

*in*

*International Journal for Research in Applied Science &  
Engineering Technology  
(International Peer Reviewed and Refereed Journal)  
Good luck for your future endeavors*

*By [Signature]*

Editor in Chief, iJRASET

**JISRA**  
JOURNAL  
IMPACT  
FACTOR

ISRA Journal Impact  
Factor: **7.429**



**45.98**  
INDEX COPERNICUS



THOMSON REUTERS  
Researcher ID: N-9681-2016



doi 10.22214/IJRASET  
cross ref



Scopus  
TOGETHER WE REACH THE GOAL  
SJIF 7.429