



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, E-mail : ijraset@gmail.com

Certificate

*It is here by certified that the paper ID : IJRASET19229, entitled
Structural, Morphological and Optical Properties of ZnO Nanorods
Prepared by Hydrothermal Method*

by

D. D. Saravanan

after review is found suitable and has been published in

Volume 6, Issue XI, November 2018

in

*International Journal for Research in Applied Science &
Engineering Technology*

Good luck for your future endeavors

By [Signature]

Editor in Chief, IJRASET



ISRA Journal Impact
Factor : 5.947



45.98
INDEX COPERNICUS



THOMSON REUTERS
Researcher ID: N-9581-2016



TOGETHER WE REACH THE GOAL
IMPACT FACTOR : 7.177



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, E-mail : ijraset@gmail.com

Certificate

*It is here by certified that the paper ID : IJRASET19229, entitled
Structural, Morphological and Optical Properties of ZnO Nanorods
Prepared by Hydrothermal Method*

by

J. Deenathayalan

after review is found suitable and has been published in

Volume 6, Issue XI, November 2018

in

*International Journal for Research in Applied Science &
Engineering Technology*

Good luck for your future endeavors

By [Signature]

Editor in Chief, IJRASET

ISRA
JIF

ISRA Journal Impact
Factor : 5.947



45.98
INDEX COPERNICUS



THOMSON REUTERS
Researcher ID: N-9581-2016



TOGETHER WE REACH THE GOAL
IMPACT FACTOR : 7.177



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, E-mail : ijraset@gmail.com

Certificate

*It is here by certified that the paper ID : IJRASET19229, entitled
Structural, Morphological and Optical Properties of ZnO Nanorods
Prepared by Hydrothermal Method*

by

P. Gowthaman

after review is found suitable and has been published in

Volume 6, Issue XI, November 2018

in

*International Journal for Research in Applied Science &
Engineering Technology*

Good luck for your future endeavors

By [Signature]

Editor in Chief, IJRASET

ISRA
JIF

ISRA Journal Impact
Factor : 5.947



45.98
INDEX COPERNICUS



THOMSON REUTERS
Researcher ID: N-9581-2016



TOGETHER WE REACH THE GOAL
IMPACT FACTOR : 7.177



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, E-mail : ijraset@gmail.com

Certificate

*It is here by certified that the paper ID : IJRASET19229, entitled
Structural, Morphological and Optical Properties of ZnO Nanorods
Prepared by Hydrothermal Method*

by

M. Baskaran

after review is found suitable and has been published in

Volume 6, Issue XI, November 2018

in

*International Journal for Research in Applied Science &
Engineering Technology*

Good luck for your future endeavors

By 

Editor in Chief, IJRASET

ISRA
JIF

ISRA Journal Impact
Factor : 5.947



45.98
INDEX COPERNICUS



THOMSON REUTERS
Researcher ID: N-9581-2016



TOGETHER WE REACH THE GOAL
IMPACT FACTOR : 7.177



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, E-mail : ijraset@gmail.com

Certificate

*It is here by certified that the paper ID : IJRASET19229, entitled
Structural, Morphological and Optical Properties of ZnO Nanorods
Prepared by Hydrothermal Method*

by

S. Kumar

after review is found suitable and has been published in

Volume 6, Issue XI, November 2018

in

*International Journal for Research in Applied Science &
Engineering Technology*

Good luck for your future endeavors

By [Signature]

Editor in Chief, IJRASET

ISRA
JIF

ISRA Journal Impact
Factor : 5.947



45.98
INDEX COPERNICUS



THOMSON REUTERS
Researcher ID: N-9581-2016



TOGETHER WE REACH THE GOAL
IMPACT FACTOR : 7.177