



International Journal for Research Trends and Innovation

IJRTI | IJRTI.ORG | ISSN: 2456-3315

An International Open Access, Peer-reviewed, Refereed Journal

Certificate of Publication

The Board of
International Journal for Research Trends and Innovation

Is hereby awarding this certificate to

Ankit Kumar Gupta

In recognition of the publication of the paper entitled

Performance enhancement of heat exchanger using Nanofluids: A critical review

Published in Volume 4 Issue 9, September-2019

*Co-Authors - Bhupendra Gupta, Jyoti Bhalavi
, Mohan Khandagre*

Paper ID - IJRTI1909007



Editor-In Chief

INTERNATIONAL JOURNAL FOR RESEARCH TRENDS AND INNOVATION | IJRTI

An International Scholarly, Open Access, Multi-disciplinary, Indexed Journal

Website: www.ijrti.org | Email: editor@ijrti.org | ESTD: 2016

Manage By: IJPUBLICATION Website: www.ijrti.org | Email ID: editor@ijrti.org



International Journal for Research Trends and Innovation

IJRTI | IJRTI.ORG | ISSN: 2456-3315

An International Open Access, Peer-reviewed, Refereed Journal

Certificate of Publication

The Board of
International Journal for Research Trends and Innovation

Is hereby awarding this certificate to

Bhupendra Gupta

In recognition of the publication of the paper entitled

Performance enhancement of heat exchanger using Nanofluids: A critical review

Published in Volume 4 Issue 9, September-2019

*Co-Authors - Ankit Kumar Gupta, Jyoti Bhalavi
, Mohan Khandagre*

Paper ID - IJRTI1909007



Editor-In Chief

INTERNATIONAL JOURNAL FOR RESEARCH TRENDS AND INNOVATION | IJRTI

An International Scholarly, Open Access, Multi-disciplinary, Indexed Journal

Website: www.ijrti.org | Email: editor@ijrti.org | ESTD: 2016

Manage By: IJPUBLICATION Website: www.ijrti.org | Email ID: editor@ijrti.org



International Journal for Research Trends and Innovation

IJRTI | IJRTI.ORG | ISSN: 2456-3315

An International Open Access, Peer-reviewed, Refereed Journal

Certificate of Publication

The Board of
International Journal for Research Trends and Innovation
Is hereby awarding this certificate to

Jyoti Bhalavi

In recognition of the publication of the paper entitled

Performance enhancement of heat exchanger using Nanofluids: A critical review

Published in Volume 4 Issue 9, September-2019

Co-Authors - Ankit Kumar Gupta, Bhupendra
Gupta, Mohan Khandagre

Paper ID - IJRTI1909007



Editor-In Chief

INTERNATIONAL JOURNAL FOR RESEARCH TRENDS AND INNOVATION | IJRTI

An International Scholarly, Open Access, Multi-disciplinary, Indexed Journal

Website: www.ijrti.org | Email: editor@ijrti.org | ESTD: 2016

Manage By: IJPUBLICATION Website: www.ijrti.org | Email ID: editor@ijrti.org



International Journal for Research Trends and Innovation

IJRTI | IJRTI.ORG | ISSN: 2456-3315

An International Open Access, Peer-reviewed, Refereed Journal

Certificate of Publication

The Board of
International Journal for Research Trends and Innovation

Is hereby awarding this certificate to

Mohan Khandagre

In recognition of the publication of the paper entitled

Performance enhancement of heat exchanger using Nanofluids: A critical review

Published in Volume 4 Issue 9, September-2019

Co-Authors - Ankit Kumar Gupta, Bhupendra
Gupta, Jyoti Bhalavi

Paper ID - IJRTI1909007



Editor-In Chief

INTERNATIONAL JOURNAL FOR RESEARCH TRENDS AND INNOVATION | IJRTI

An International Scholarly, Open Access, Multi-disciplinary, Indexed Journal

Website: www.ijrti.org | Email: editor@ijrti.org | ESTD: 2016

Manage By: IJPUBLICATION Website: www.ijrti.org | Email ID: editor@ijrti.org