



**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

**AKSHAY KUMAR JAIN**

In recognition of the publication of the paper entitled

**Developing a full range S-N curve using mathematical model and estimating cumulative fatigue damage of cast iron alloys: a review**

Published in Volume 3 Issue 6, June-2018

*Co-Authors - A.K JAIN*

**Paper ID - IJRTI1806027**



**Editor-In Chief**

**INTERNATIONAL JOURNAL FOR RESEARCH TRENDS AND INNOVATION | IJRTI**

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

**Website: [www.ijrti.org](http://www.ijrti.org) | Email: [editor@ijrti.org](mailto:editor@ijrti.org) | ESTD: 2016**

**Manage By: IJPUBLICATION Website: [www.ijrti.org](http://www.ijrti.org) | Email ID: [editor@ijrti.org](mailto: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

**A.K JAIN**

In recognition of the publication of the paper entitled  
**Developing a full range S-N curve using mathematical model and estimating  
cumulative fatigue damage of cast iron alloys: a review**

Published in Volume 3 Issue 6, June-2018

*Co-Authors - AKSHAY KUMAR JAIN*

**Paper ID - IJRTI1806027**

**Editor-In Chief**



**INTERNATIONAL JOURNAL FOR RESEARCH TRENDS AND INNOVATION | IJRTI**

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

**Website: [www.ijrti.org](http://www.ijrti.org) | Email: [editor@ijrti.org](mailto:editor@ijrti.org) | ESTD: 2016**

**Manage By: IJPUBLICATION Website: [www.ijrti.org](http://www.ijrti.org) | Email ID: [editor@ijrti.org](mailto:editor@ijrti.org)**