Publication Certificate of



INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS | ISSN: 2320 - 2882

An International Open Access, Peer-reviewed, Refereed Journal

The Board of

International Journal of Creative Research Thoughts

Is hereby awarding this certificate to

SINGAM KRANTHI

In recognition of the publication of the paper entitled

AUTOMATIC OBSTRUCTION DETECTION

Published In IJCRT (www.ijert.org) & 7.97 Impact Factor by Google Scholar

Volume 10 Issue 5 May 2022, Pate of Publication: 30-May-2022

UGC Approved Journal No: 4902<mark>3 (18)</mark>

PAPER ID: IJCRT2205987

Registration ID: 220883



EDITOR IN CHIEF

Scholarly open access journals, Peer-reviewed, and Refereed Journals, Impact factor 7.97 (Calculate by google scholar and Semantic Scholar | Al-Powered Research Tool), Multidisciplinary, Monthly Journal



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

Website: www.ijcrt.org | Email id: editor@ijcrt.org | ESTD: 2013





Publication Certificate of



INTERNATIONAL JOURNAL OF CREATIVE **RESEARCH THOUGHTS | ISSN: 2320 - 2882**

An International Open Access, Peer-reviewed, Refereed Journal

The Board of

International Journal of Creative Research Thoughts

Is hereby awarding this certificate to

Dhiman debnath

In recognition of the publication of the paper entitled

AUTOMATIC OBSTRUCTION DETECTION

Published In IJCRT (www.ijert.org) & 7.97 Impact Factor by Google Scholar

Volume 10 Issue 5 May 2022, Pate of Publication: 30-May-2022

UGC Approved Journal No: 49023 (18)

PAPER ID: IJCRT2205987

Registration ID: 220883

JJCRT

Scholarly open access journals, Peer-reviewed, and Refereed Journals, Impact factor 7.97 (Calculate by google scholar and Semantic Scholar | Al-Powered Research Tool), Multidisciplinary, Monthly Journal



INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS | IJCRT

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

Website: www.ijcrt.org | Email id: editor@ijcrt.org | ESTD: 2013



Aublication Certificate of



INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS | ISSN: 2320 - 2882

An International Open Access, Peer-reviewed, Refereed Journal

The Board of

International Journal of Creative Research Thoughts

Is hereby awarding this certificate to

Moyilla viswas kumar

In recognition of the publication of the paper entitled

AUTOMATIC OBSTRUCTION DETECTION

Published In IJCRT (www.ijert.org) & 7.97 Impact Factor by Google Scholar

Volume 10 Issue 5 May 2022, Pate of Publication: 30-May-2022

UGC Approved Journal No: 4902<mark>3 (18)</mark>

PAPER ID: IJCRT2205987

Registration ID: 220883

ISSN 2320-2882 IJCRT IJCRT

EDITOR IN CHIEF

Scholarly open access journals, Peer-reviewed, and Refereed Journals, Impact factor 7.97 (Calculate by google scholar and Semantic Scholar | Al-Powered Research Tool), Multidisciplinary, Monthly Journal



INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS | IJCRT

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





Aublication Certificate of



INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS | ISSN: 2320 - 2882

An International Open Access, Peer-reviewed, Refereed Journal

The Board of

International Journal of Creative Research Thoughts

Is hereby awarding this certificate to

Prashant bagde

In recognition of the publication of the paper entitled

AUTOMATIC OBSTRUCTION DETECTION

Published In IJCRT (www.ijert.org) & 7.97 Impact Factor by Google Scholar

Volume 10 Issue 5 May 2022, Pate of Publication: 30-May-2022

UGC Approved Journal No: 4902<mark>3 (18)</mark>

PAPER ID: IJCRT2205987

Registration ID: 220883

ISSN 2320-2882 JCRT JET 18 (14 JUL)

EDITOR IN CHIEF

Scholarly open access journals, Peer-reviewed, and Refereed Journals, Impact factor 7.97 (Calculate by google scholar and Semantic Scholar | Al-Powered Research Tool), Multidisciplinary, Monthly Journal



INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS | IJCRT

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

Website: www.ijcrt.org | Email id: editor@ijcrt.org | ESTD: 2013

