



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

Manasi Koli

In recognition of the publication of the paper entitled
Dog breed classification using convolutional neural network and transfer learning

Published in Volume 6 Issue 4, April-2021

*Co-Authors - Mansi Chalawari, Mrunal
Deshmukh, Poonam Pathak*

Paper ID - IJRTI2104016



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

Mansi Chalawari

In recognition of the publication of the paper entitled

Dog breed classification using convolutional neural network and transfer learning

Published in Volume 6 Issue 4, April-2021

*Co-Authors - Manasi Koli, Mrunal
Deshmukh, Poonam Pathak*

Paper ID - IJRTI2104016



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

Mrunal Deshmukh

In recognition of the publication of the paper entitled

Dog breed classification using convolutional neural network and transfer learning

Published in Volume 6 Issue 4, April-2021

*Co-Authors - Manasi Koli, Mansi
Chalawari, Poonam Pathak*

Paper ID - IJRTI2104016



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

Poonam Pathak

In recognition of the publication of the paper entitled

Dog breed classification using convolutional neural network and transfer learning

Published in Volume 6 Issue 4, April-2021

Co-Authors - Manasi Koli, Mansi Chalawari, Mrunal
Deshmukh

Paper ID - IJRTI2104016



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