

JRASET!

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



It is here by certified that the paper ID: IJRASET71743, entitled

Bird Species Prediction Based on Voice Using CRNN

by

Ashish Kumar Pandey

after review is found suitable and has been published in Volume 13, Issue V, May 2025

in

International Journal for Research in Applied Science & Engineering Technology
(International Peer Reviewed and Refereed Journal)
Good luck for your future endeavors



ISRA Journal Impact Factor: **7.429**









By were



ISSN No.: 2321-9653

JRASET

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



It is here by certified that the paper ID: IJRASET71743, entitled

Bird Species Prediction Based on Voice Using CRNN

by Sanyam Kudale

after review is found suitable and has been published in Volume 13, Issue V, May 2025

in

International Journal for Research in Applied Science & Engineering Technology
(International Peer Reviewed and Refereed Journal)
Good luck for your future endeavors



ISRA Journal Impact Factor: **7.429**









By were



ISSN No.: 2321-9653

JRASET

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



It is here by certified that the paper ID: IJRASET71743, entitled

Bird Species Prediction Based on Voice Using CRNN

by Rohit Jadhav

after review is found suitable and has been published in Volume 13, Issue V, May 2025

in

International Journal for Research in Applied Science & Engineering Technology
(International Peer Reviewed and Refereed Journal)
Good luck for your future endeavors



ISRA Journal Impact Factor: **7.429**









By were



RASET

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



It is here by certified that the paper ID: IJRASET71743, entitled

Bird Species Prediction Based on Voice Using CRNN

by Swaraj Giri

after review is found suitable and has been published in Volume 13, Issue V, May 2025

in

International Journal for Research in Applied Science & Engineering Technology
(International Peer Reviewed and Refereed Journal)
Good luck for your future endeavors



ISRA Journal Impact Factor: **7.429**









Py Live Editor in Chief, IJRASET



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



It is here by certified that the paper ID: IJRASET71743, entitled

Bird Species Prediction Based on Voice Using CRNN

by S. K. Wagh

after review is found suitable and has been published in Volume 13, Issue V, May 2025

in

International Journal for Research in Applied Science & Engineering Technology
(International Peer Reviewed and Refereed Journal)
Good luck for your future endeavors



ISRA Journal Impact Factor: **7.429**









By were