

REFERENCES

An Overview of the Tesseract OCR Engine

<https://static.googleusercontent.com/media/research.google.com/en//pubs/archive/33418.pdf>

Can we build language-independent OCR using LSTM networks?

<https://www.researchgate.net/publication/260341307>

A Study to Recognize Printed Gujarati Characters Using Tesseract OCR

<https://www.researchgate.net/publication/320167029>

Recognition of handwritten text using longshort term memory (LSTM) recurrent neural network (RNN)

<https://aip.scitation.org/doi/abs/10.1063/1.5097522>

Optical character recognition applied on receipts printed in macedonian language

<https://www.researchgate.net/publication/265087843>

Optical Character Recognition by Open source OCR Tool Tesseract: A Case Study

<https://www.researchgate.net/publication/235956427>

Scene Text Extraction using Focus of Mobile Camera

<https://ieeexplore.ieee.org/document/5277750>

Automatic text detection for mobile augmented reality translation

<https://www.researchgate.net/publication/221429898> Automatic text detection f
or mobile augmented reality translation

Mobile Camera Based Text Detection and Translation

<https://www.researchgate.net/publication301443412> Detecting text based image
with optical character recognition for English translation and speech using
Android

Text Extraction from Images Captured via Mobile and Digital Devices

[https://www.researchgate.net/publication/](https://www.researchgate.net/publication/298653566)

[298653566 Text extraction from images captured via mobile and digital devices](https://www.researchgate.net/publication/298653566)

Image binarization focusing on objects

<https://www.sciencedirect.com/science/article/abs/pii/S092523120600138X>

Translation camera on mobile phone

[https://www.researchgate.net/publication/4028056 Translation camera on mobile phone](https://www.researchgate.net/publication/4028056)

Portable translator capable of recognizing character on signboard and menu captured by built in camera

<https://www.aclweb.org/anthology/P05-3016/>

Virtual universal translator for a mobile device with a camera

<https://patents.google.com/patent/US8725490B2/en>

English to Spanish Translation of Signboard Images from Mobile Phone Camera

<https://www.researchgate.net/>

[publication224567603 English to Spanish translation of signboard images from mobile phone camera](https://www.researchgate.net/publication/224567603)

Generic Text Recognition using Long Short-Term Memory Networks

<https://core.ac.uk/download/pdf/34228447.pdf>

Recurrent Neural Networks - Deep Learning basics with Python,

<https://pythonprogramming.net/recurrent-neural-network-deep-learning-python-tensorflow-keras/>

Table of Contents – OCR with OpenCV, Tesseract, and Python

<https://www.pyimagesearch.com/2020/08/14/table-of-contents-ocr-with-opencv-tesseract-and-python/>

How to Save and Load Your Keras Deep Learning Model

<https://machinelearningmastery.com/save-load-keras-deep-learning-models/>

Handwritten-Line-Text-Recognition-using-Deep-Learning-with-Tensorflow

<https://github.com/sushant097/Handwritten-Line-Text-Recognition-using-Deep-Learning-with-Tensorflow>

rnn-tutorial-gru-lstm

https://github.com/dennybritz/rnn-tutorial-gru-lstm/blob/master/gru_theano.py

4 Simple steps in building OCR

<https://medium.com/datadriveninvestor/4-simple-steps-in-building-ocr>

1f41c66099c1

Long Short Term Memory (LSTM) and how to implement LSTM using Python

<https://datascienceplus.com/long-short-term-memory-lstm-and-how-to-implement-lstm-using-python/>

CNN-LSTM-CTC-OCR-Tensorflow

<https://github.com/jimmysh2/CNN-LSTM-CTC-OCR-Tensorflow>

IAM On-Line Handwriting Database

<https://fki.tic.heia-fr.ch/databases/iam-on-line-handwriting-database> tesseract

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