

Thesis

Ciprian Bangu

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1 Introduction

2 Background

3 Experimental Protocol

3.1 Behavioral Task

4 Feature Selection

4.1 Scalogram

4.1.1 Continuouse Wavelet Transform

4.2 Anatomy of Covert Speech

4.3 Source Reconstruction

Apparently you can't just eyeball it...

5 Vision Models

5.1 Convolutional Neural Networks: AlexNet

5.2 Vision Transformers: Google-base