# Spatial and phylogenetic assessment of biofilms in microbial fuel cells

By

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DISSERTATION

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2018

# Abstract

Check out this figure in the appendix! (see Figure A.1).

Check out the olives (see Figure A.2).

# Dedication

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# Introduction

## Background and Motivation

This is why I want to do this.



Figure 1.1 The NC State Wolf

Table 1.1 Some stuff

|  |  |  |  |
| --- | --- | --- | --- |
|  |  |  |  |
|  |  |  |  |

# Meta-analysis

## Abstract

## Introduction

## Materials and Methods

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# Performance of MFCs and Microbiome Analysis

## Abstract

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# Characterization of biofilms formed

## Abstract

## Introduction

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# Model creation and validation

## Abstract

## Introduction

## Materials and Methods

## Results

## Discussion

## Conclusion

# Concluding Remarks

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Figure A.1 Easy Cheese



Figure A.2 Manzanilla Olives

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# References

1. Sun, G., A. Thygesen, and A.S. Meyer, *Acetate is a superior substrate for microbial fuel cell initiation preceding bioethanol effluent utilization.* Appl Microbiol Biotechnol, 2015. **99**(11): p. 4905-15.