Project 4 Proposal

Climate Change Tracking

Bianca Orozco

Introduction

Climate change (global warming) has been a topic of discussion since the early 19th century when scientists first began to argue human emissions of greenhouse gases could change the climate. I want to use NLP and unsupervised topic modeling to see how the topic of climate change has developed over time.

MVP

​ Minimum Viable Product is a topic analysis on 10 articles over the span of 10 years.

Data

My data will be collected from scientific journals. I will likely need to web scrape.