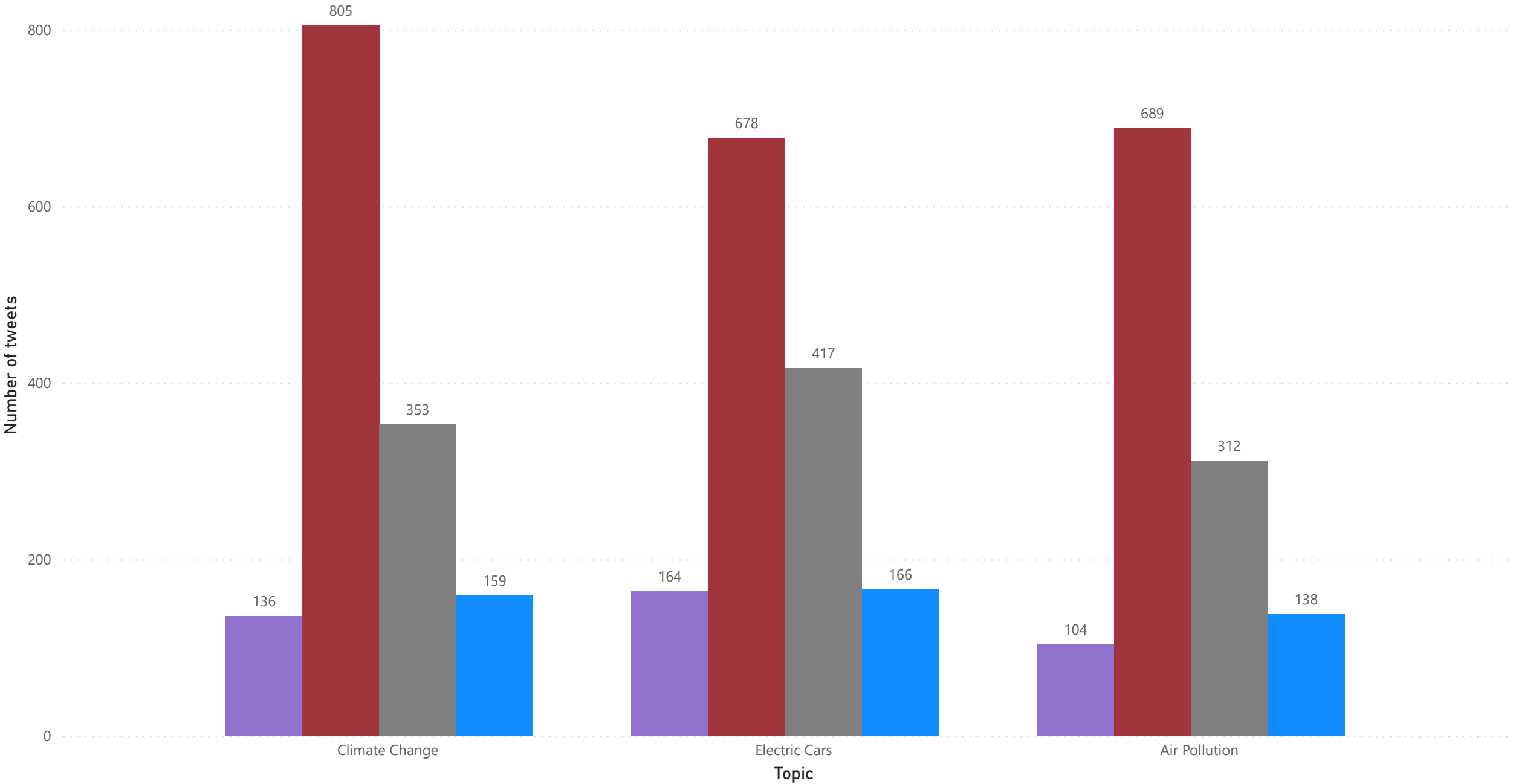# Key Phrases

# Twitter Usernames

# Number of tweets by Topic and Sentiment

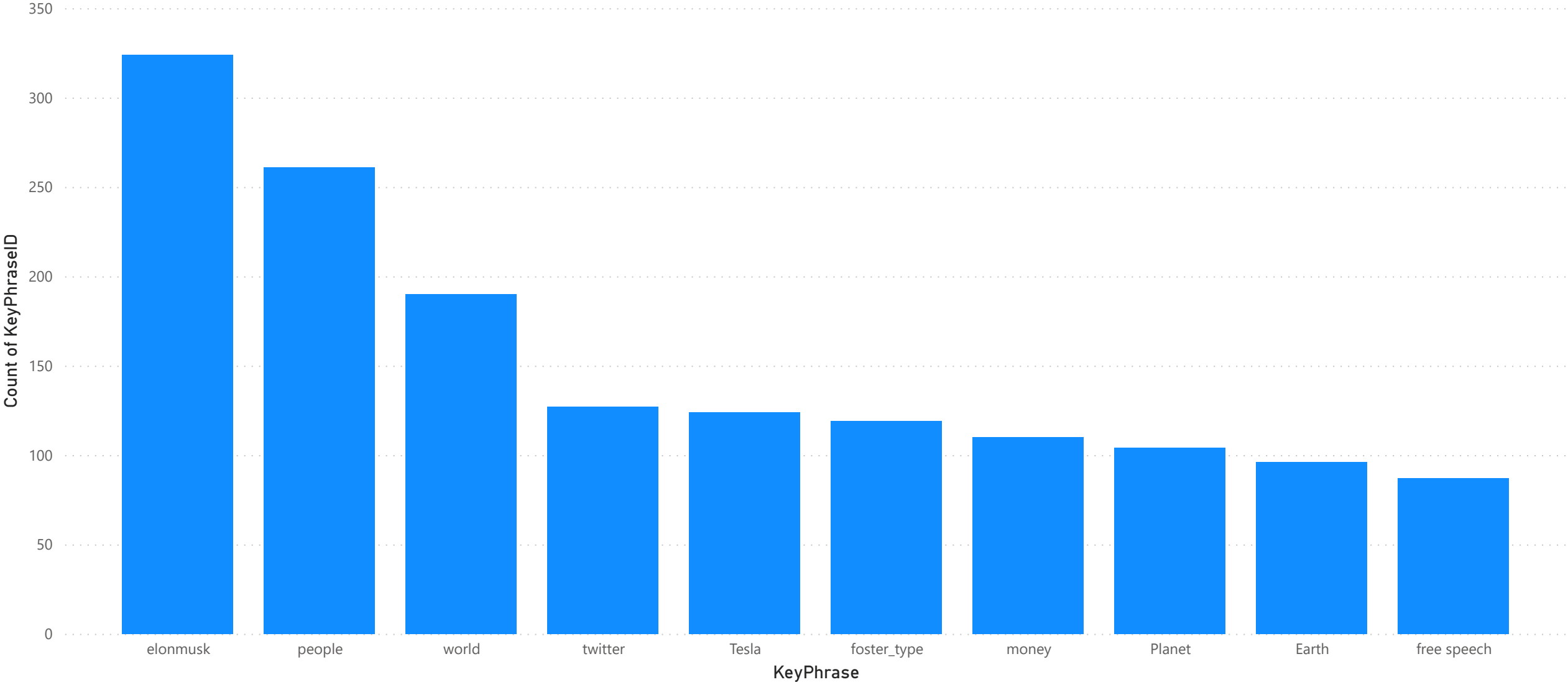**Sentiment** ● mixed ● negative ● neutral ● positive

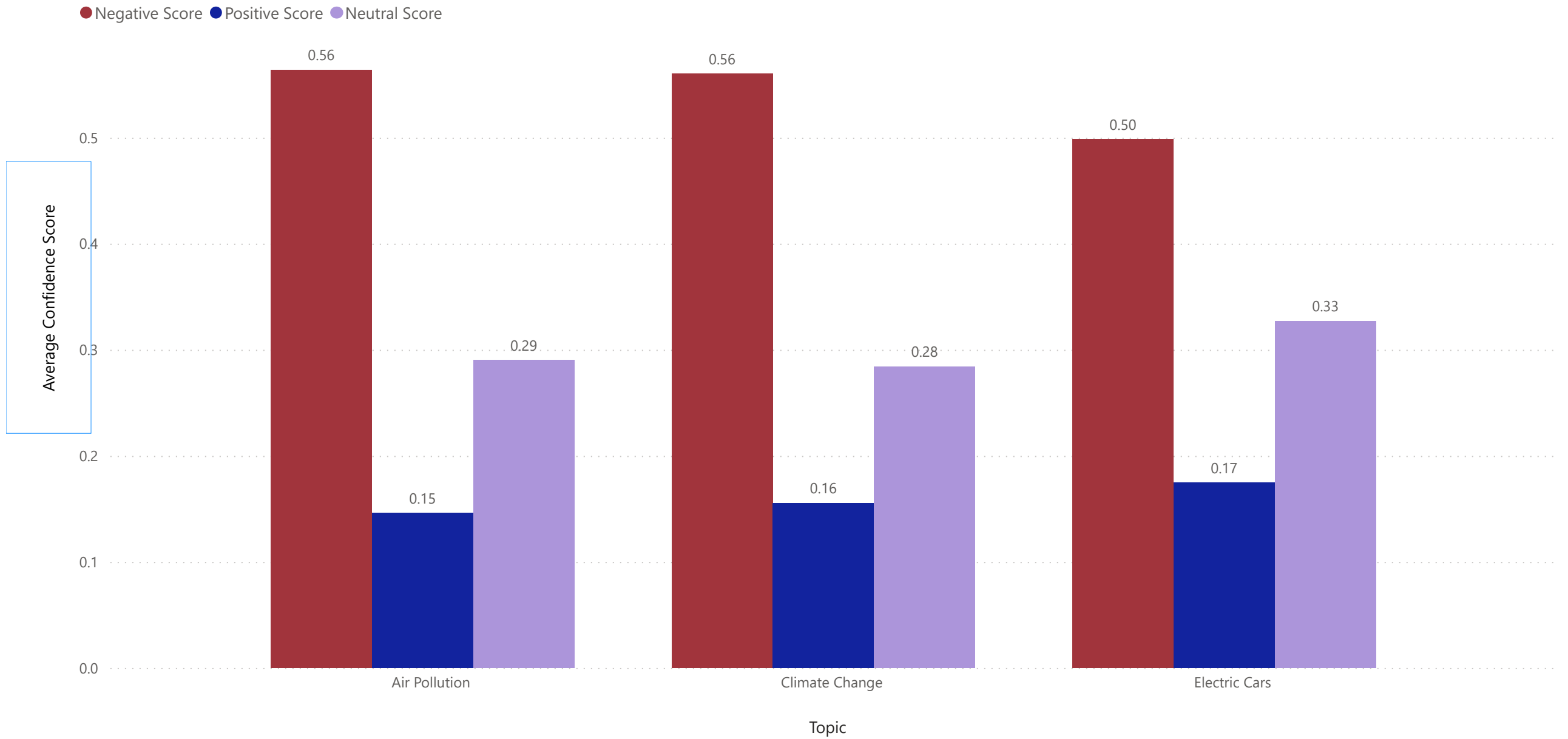# Top 10 Key-Phrases for each Topic

(More than 10 if Count is tied)

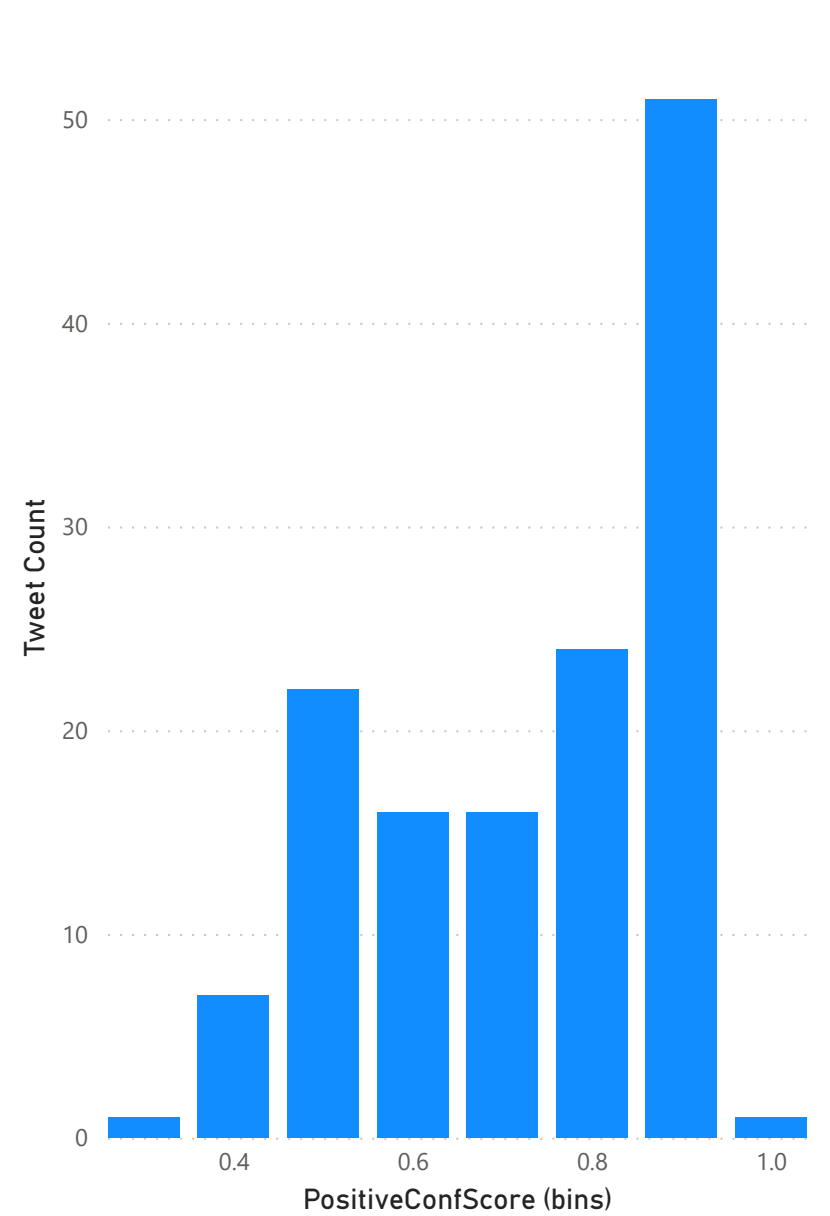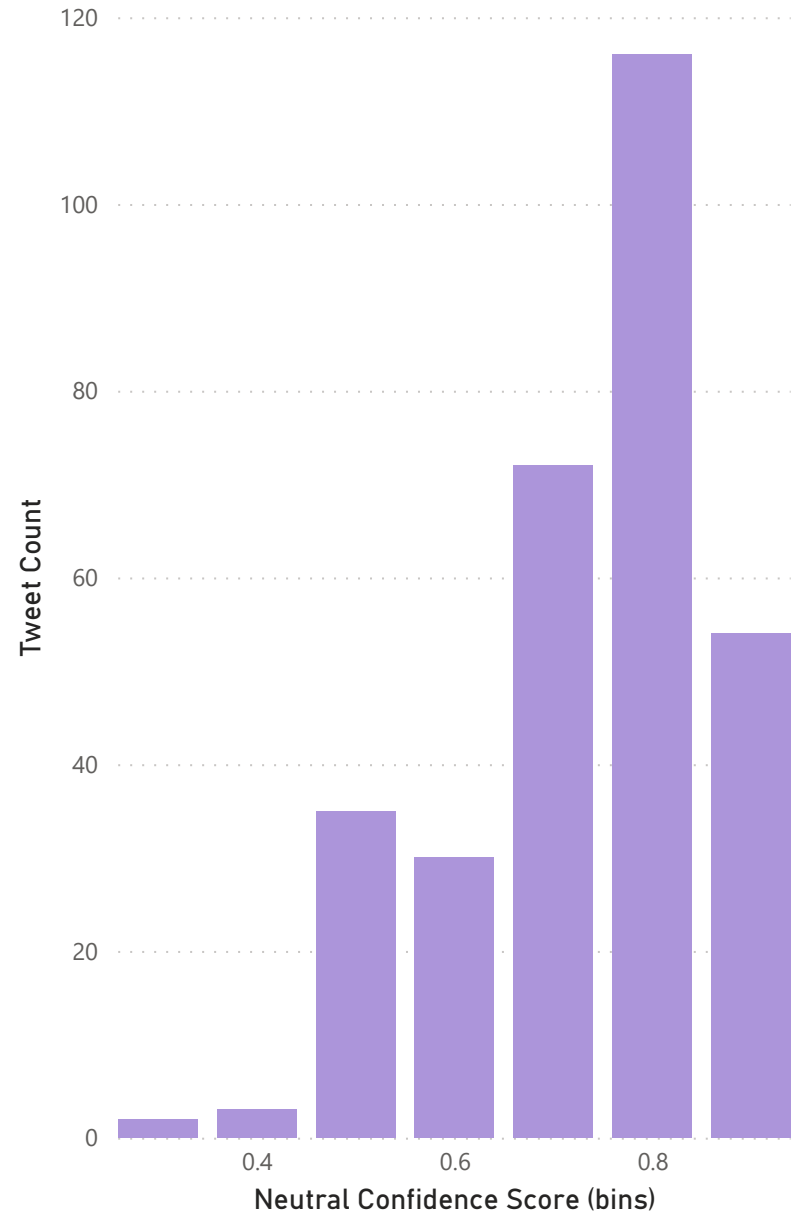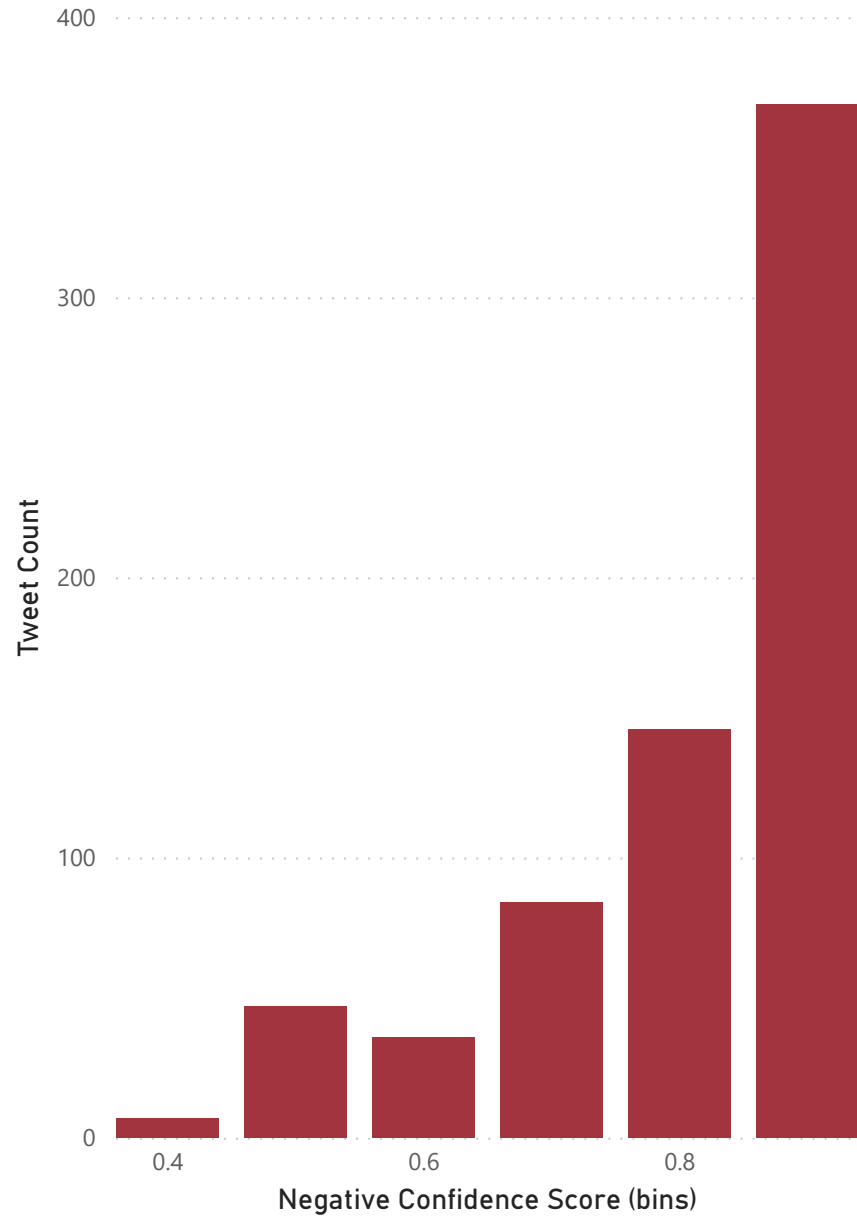| Air Pollution: Negative | | Air Pollution: Positive | | Air Pollution: Neutral | | Climate Change: Negative | | Climate Change: Positive | | Climate Change: Neutral | | Electric Cars: Negative | | Electric Cars: Positive | | Electric Cars: Neutral | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| people | 78 | Clean | 8 | CMOMahara… | 28 | world | 49 | LetTheEarthBreath | 14 | elonmusk | 21 | elonmusk | 112 | elonmusk | 28 | elonmusk | 89 |
| world | 48 | little | 8 | ConsciousPl… | 28 | people | 42 | people | 11 | forests | 19 | twitter | 65 | world | 17 | foster_type | 41 |
| amp | 44 | risk | 8 | desertificati… | 28 | elonmusk | 34 | Earth | 9 | foster_type | 19 | free speech | 62 | cars | 14 | Tesla | 31 |
| Delhi | 28 | bike | 5 | farmers sui… | 28 | Planet | 31 | Planet | 8 | LetTheEarthBreath | 16 | Tesla | 61 | Mars | 12 | 30th April | 23 |
| awareness | 23 | amp | 4 | LeoDiCaprio | 28 | Earth | 28 | foster_type | 7 | wildfires | 16 | guy | 49 | people | 10 | information | 23 |
| drivers | 19 | everyone | 4 | narendramo… | 28 | Scientists | 27 | elonmusk | 6 | Earth | 14 | people | 48 | Elon | 9 | prize | 23 |
| health | 19 | kind | 4 | PMOIndia | 28 | time | 25 | money | 6 | nation | 14 | money | 45 | Tesla | 8 | Tesla Model… | 23 |
| water | 19 | London Road | 4 | SadhguruJV | 28 | foster_type | 23 | time | 6 | trees | 14 | Elon | 34 | guy | 7 | Ts&amp;Cs | 23 |
| AAP cud | 18 | Thurrock | 4 | SaveSoil | 28 | country | 19 | trees | 6 | Climate | 10 | China | 29 | everyone | 6 | twitter | 22 |
| bikers | 18 | US | 4 | soil movem… | 28 | Fossil fuels | 19 | ClimateActionNow | 5 | people | 10 | cars | 28 | free speech | 6 | cars | 20 |

# Top 10 Key-Phrases among all Topics and Sentiments

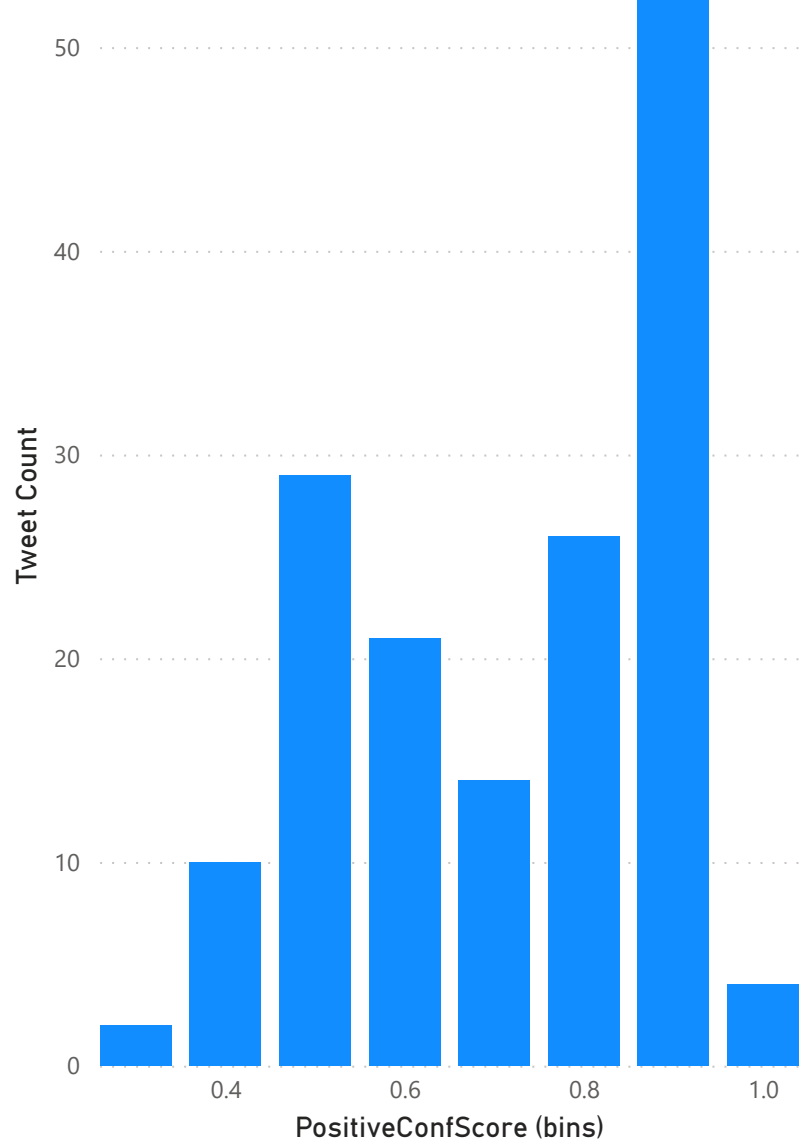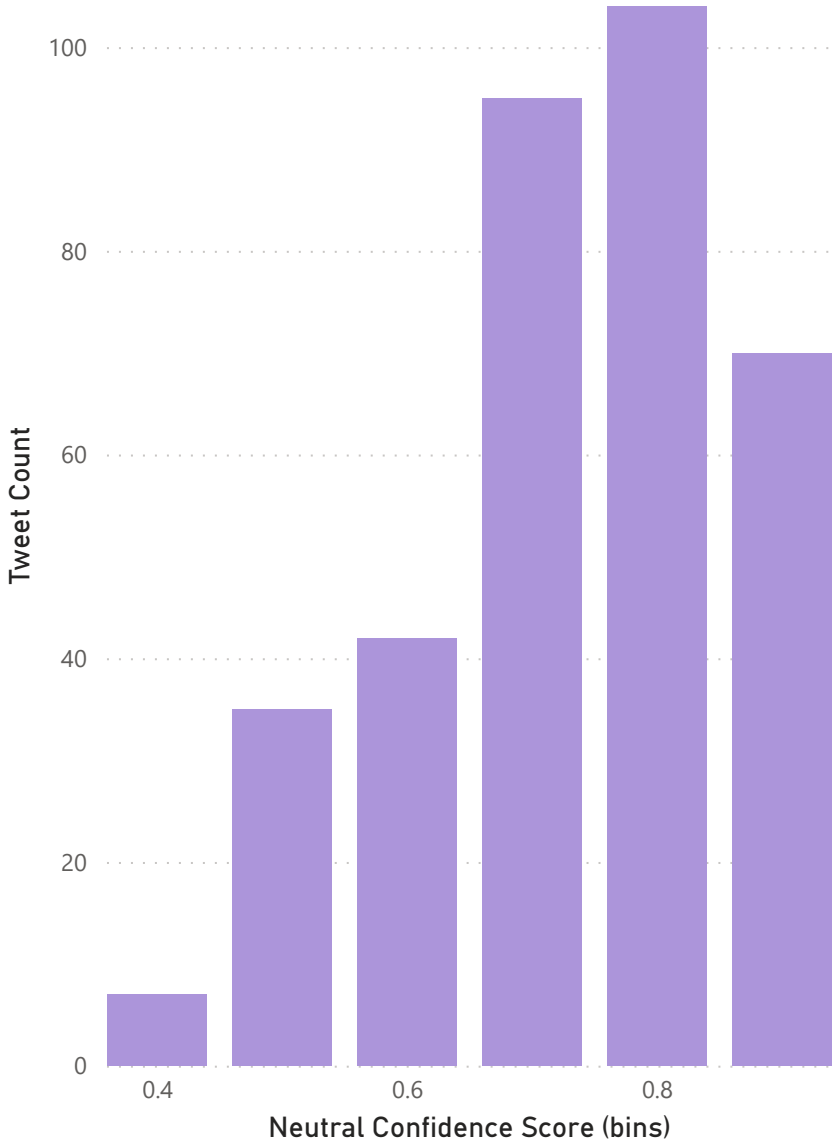Count of KeyPhraseID by KeyPhrase

# Average Confidence Scores, per topic

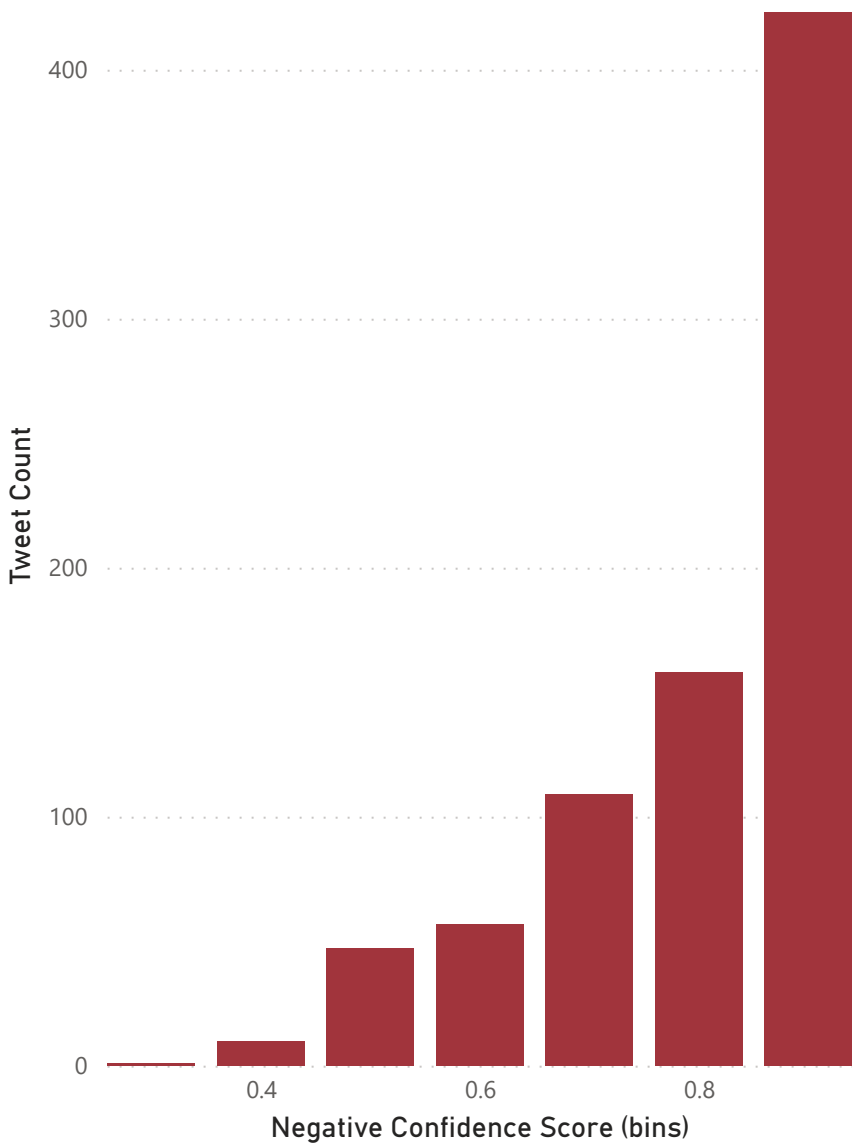● Negative Score ● Positive Score ● Neutral Score



Average Confidence Score

| Air Pollution | Climate Change | Electric Cars |
|---|---|---|
| 0.56 | 0.56 | 0.50 |
| 0.15 | 0.16 | 0.17 |
| 0.29 | 0.28 | 0.33 |

Topic

Count of tweets for each topic, with binned Confidence Scores
For "Air Pollution"
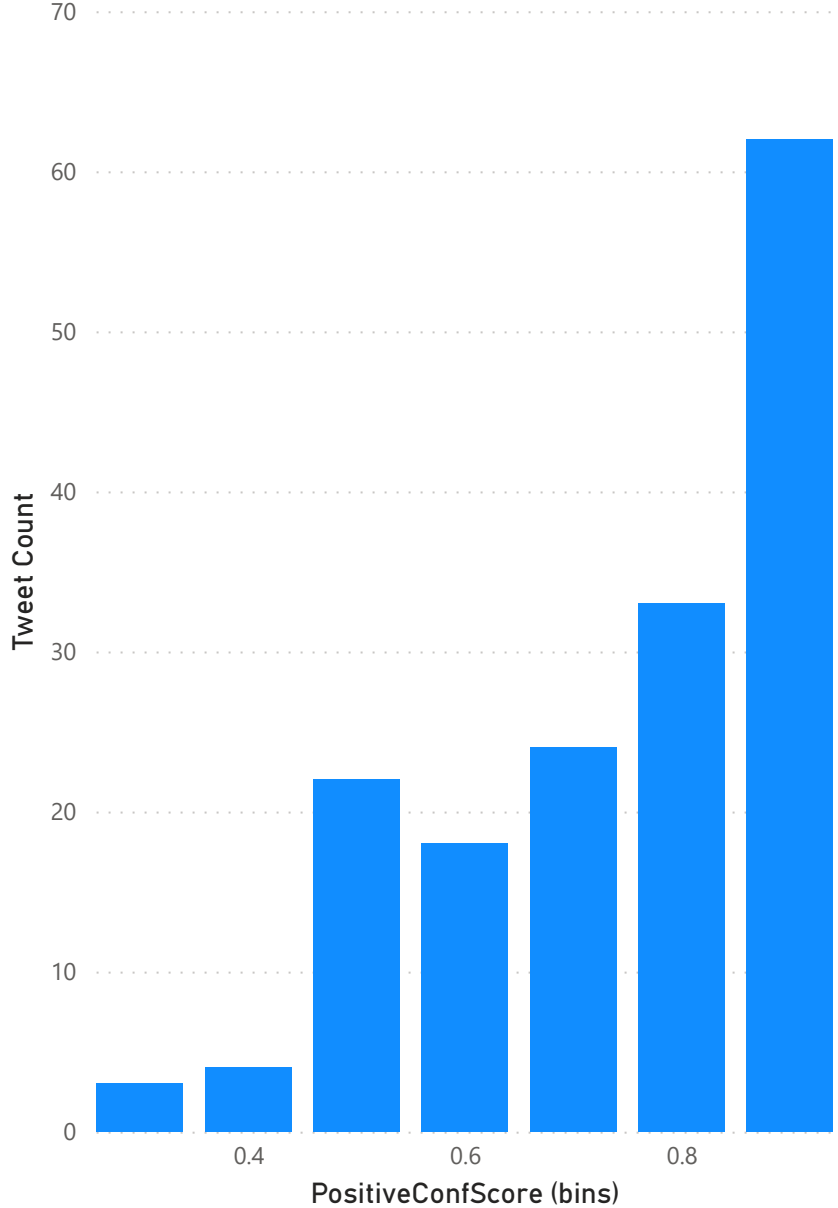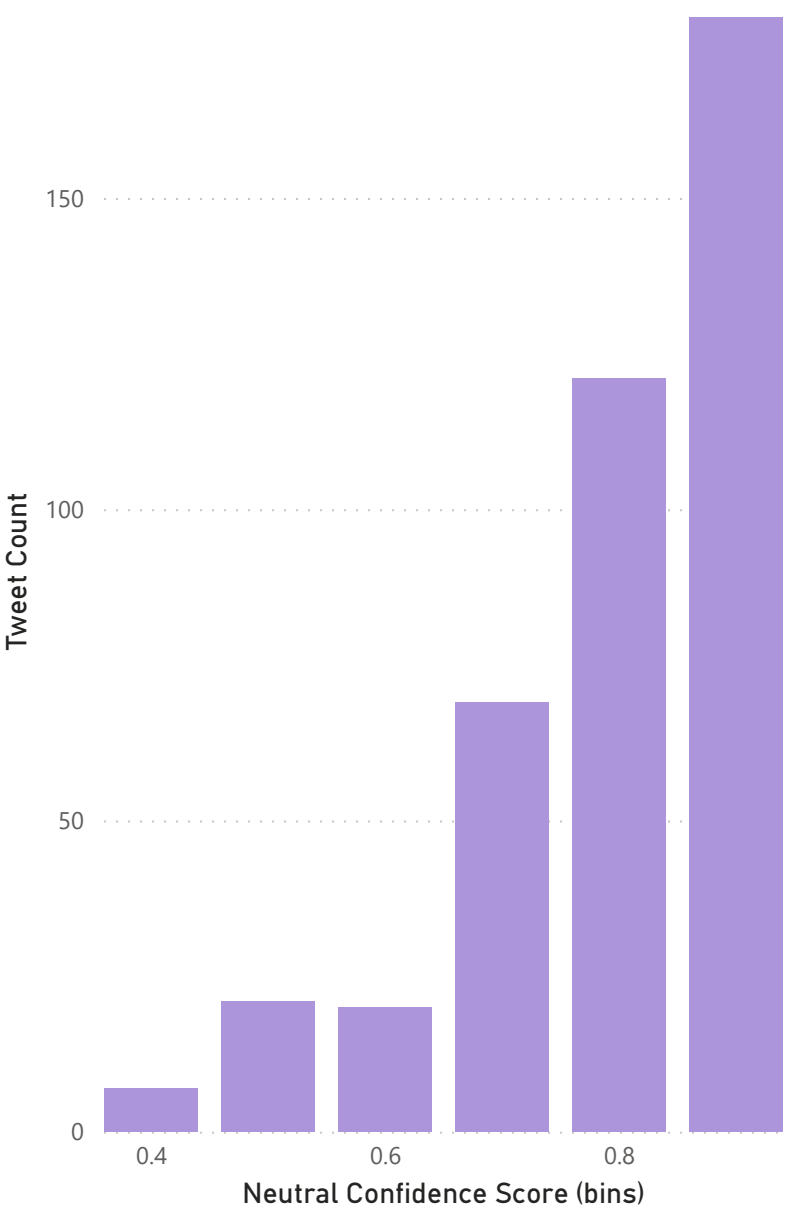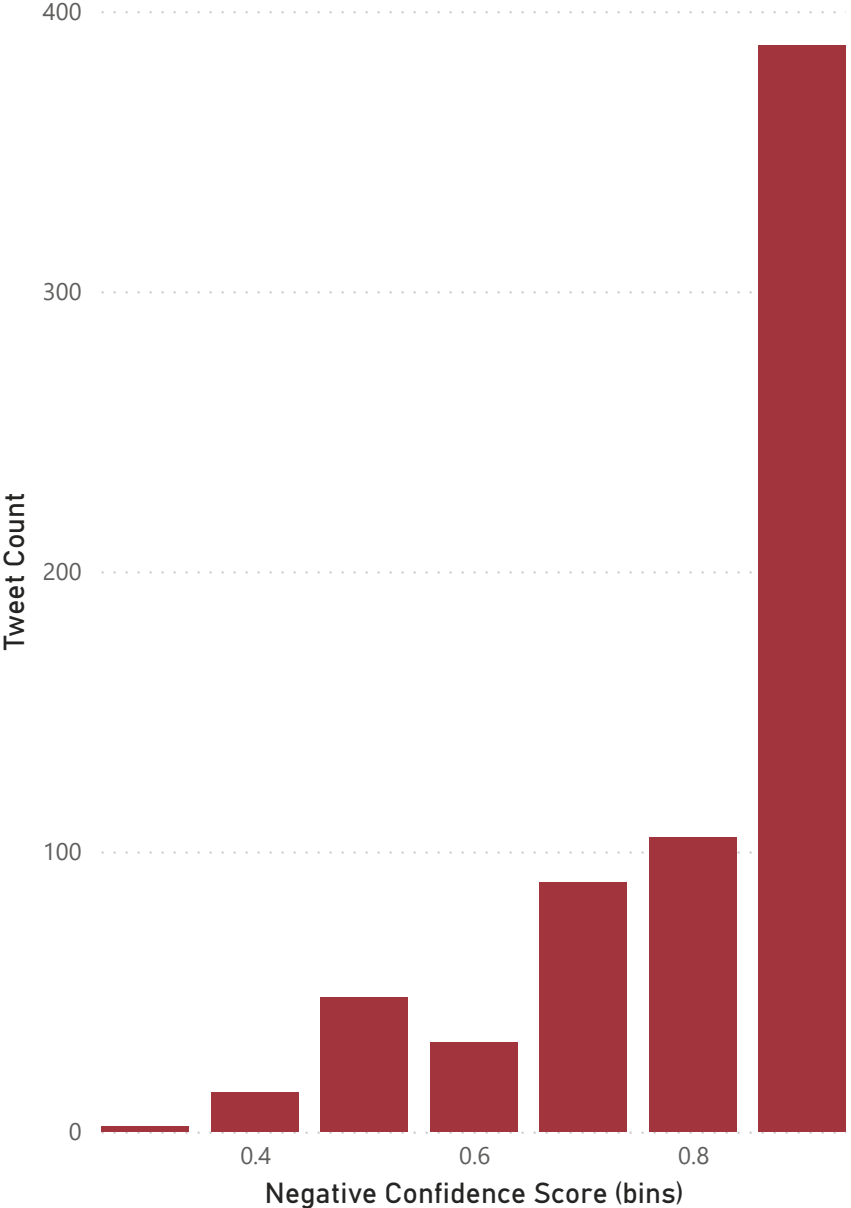
Count of tweets for each topic, with binned Confidence Scores
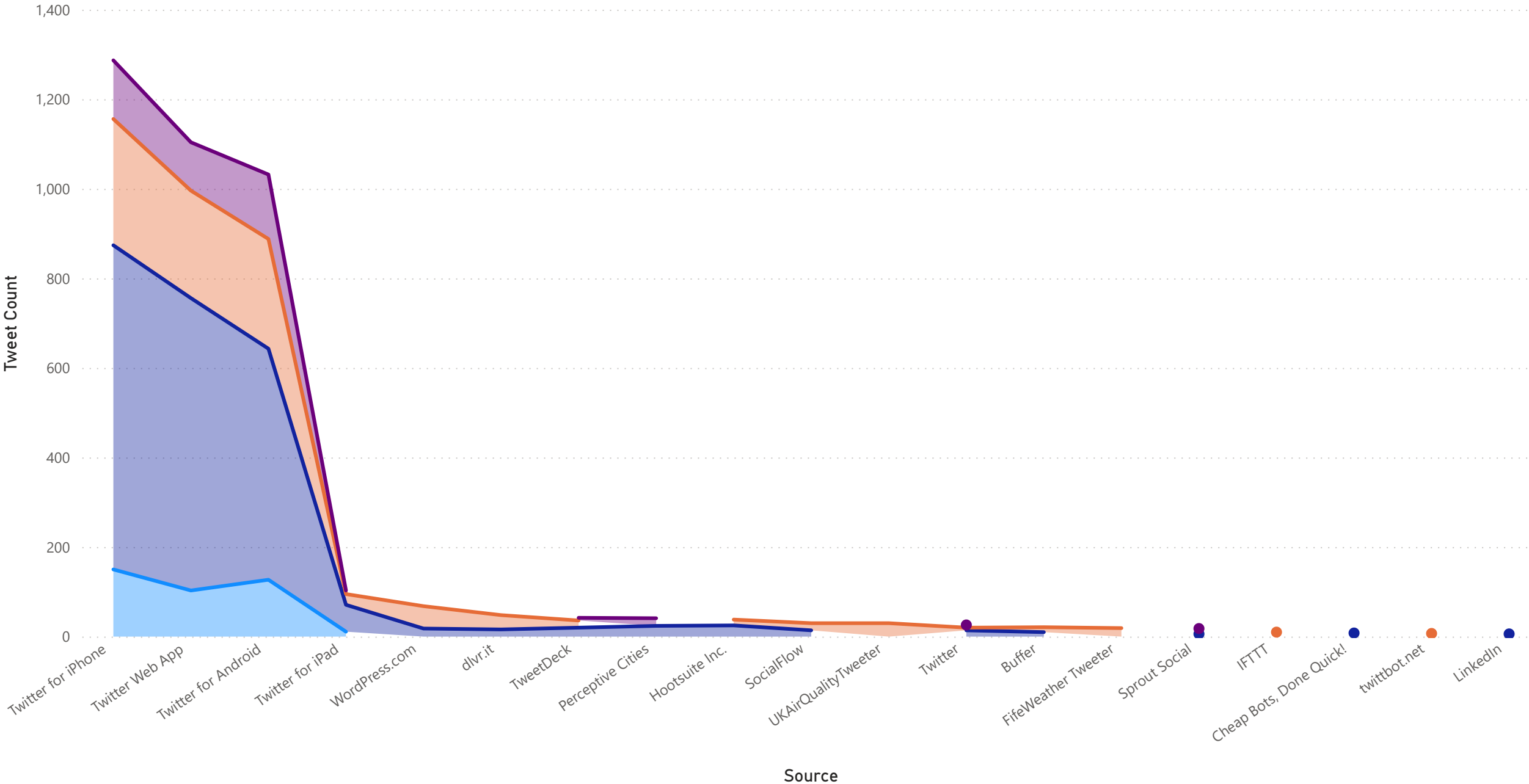For "Climate Change"

Count of tweets for each topic, with binned Confidence Scores
For "Electric Cars"

# Tweet Count by Source and Sentiment

**Sentiment** ● mixed ● negative ● neutral ● positive

# Average Metrics for each Topic

● Average RetweetCount  ● Average ReplyCount  ● Average QuoteCount  ● Average LikeCount



Average

4

3

2

1

0

Air Pollution          Electric Cars          Climate Change

Topic