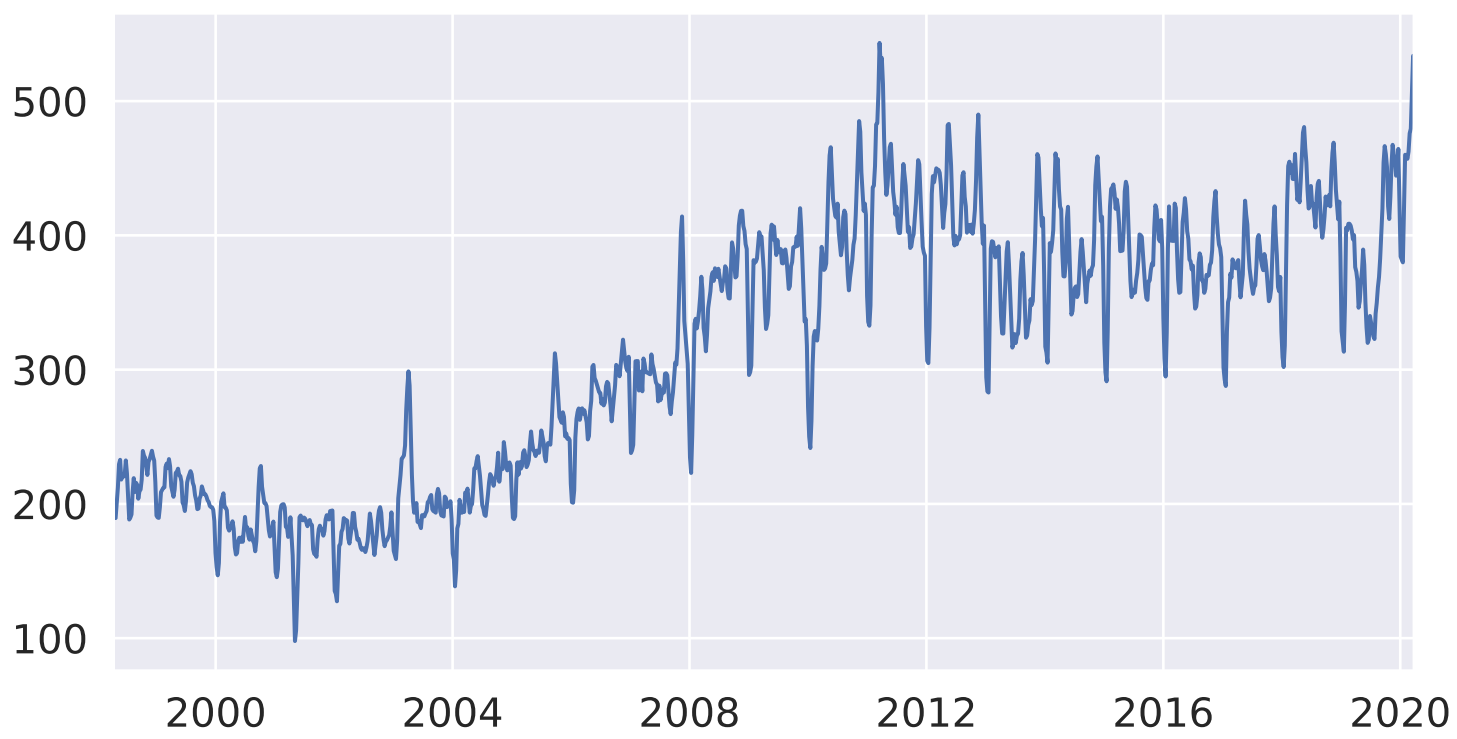
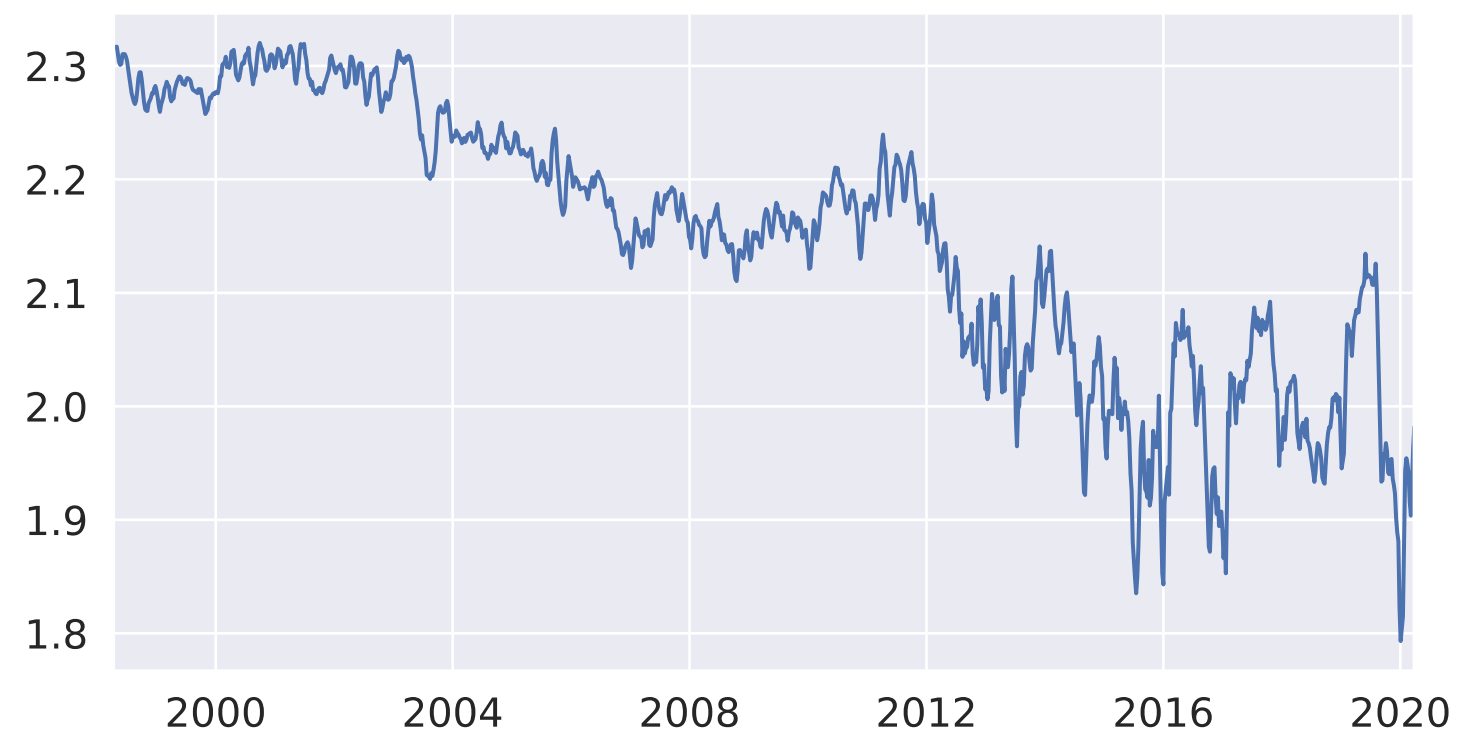


## Panel C: Article Counts, Unusualness and PCA series

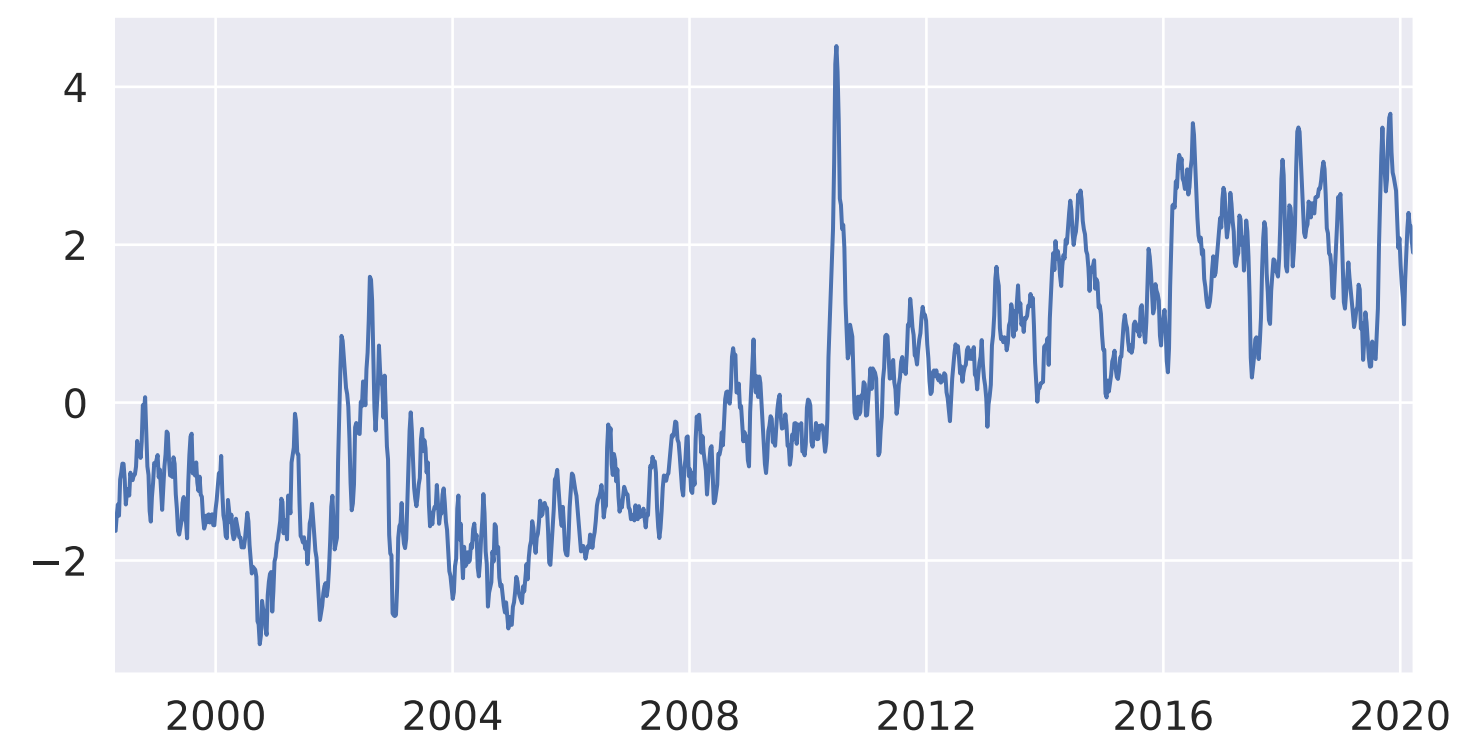
**Article Counts**



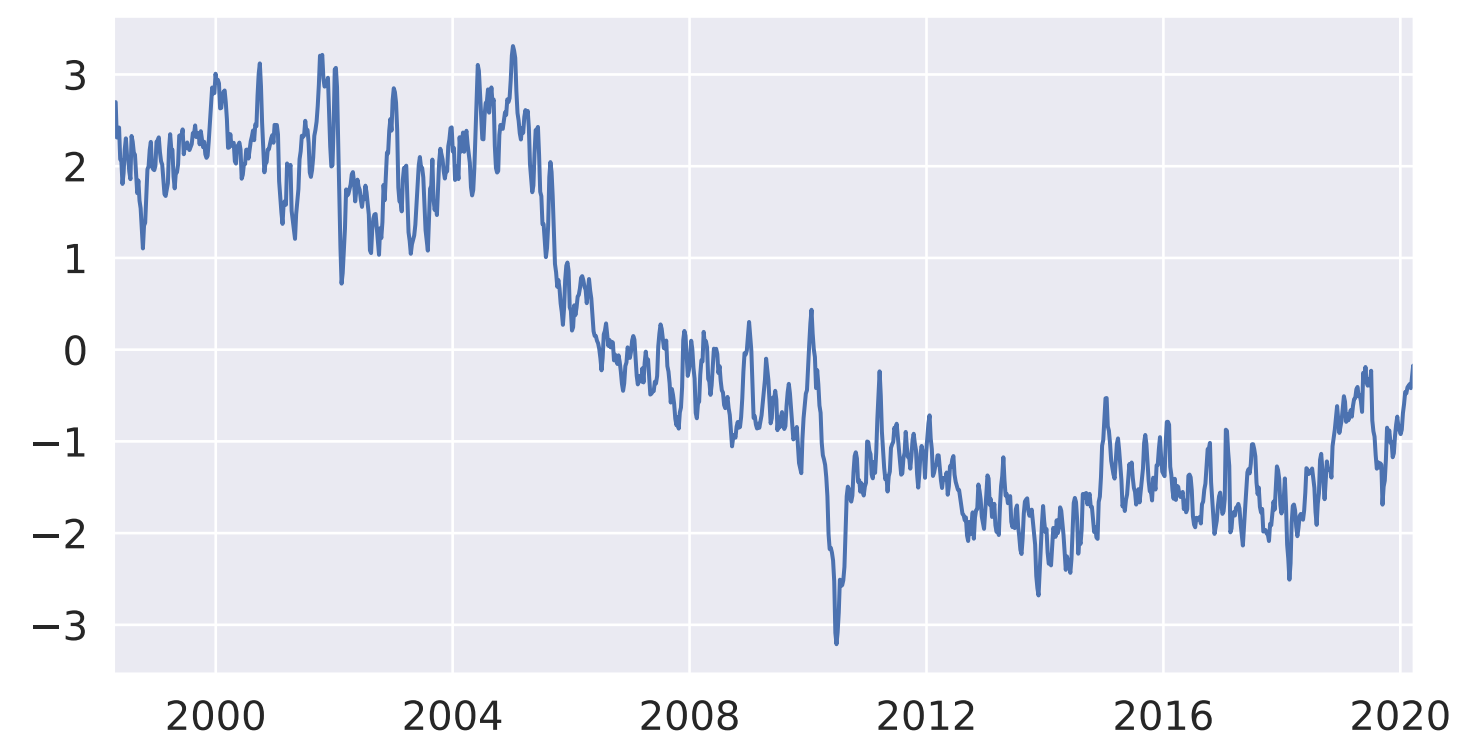
**Entropy**



**First PC of Normalized Topical Sentiment**



**First PC of Normalized Topical Frequency**



**First PC of Normalized all Text Variables**

