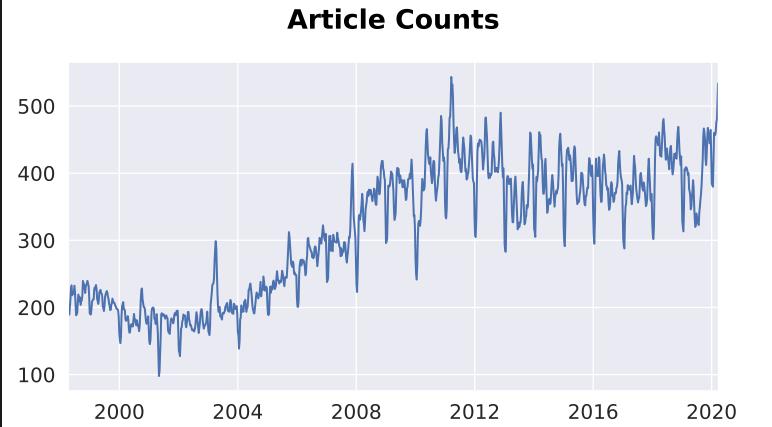
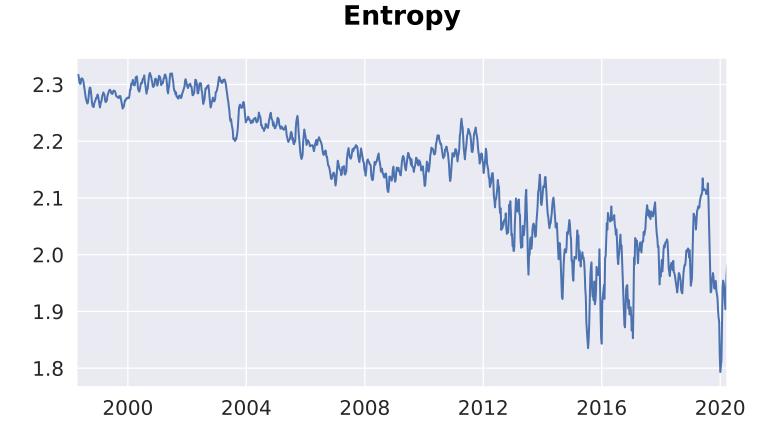
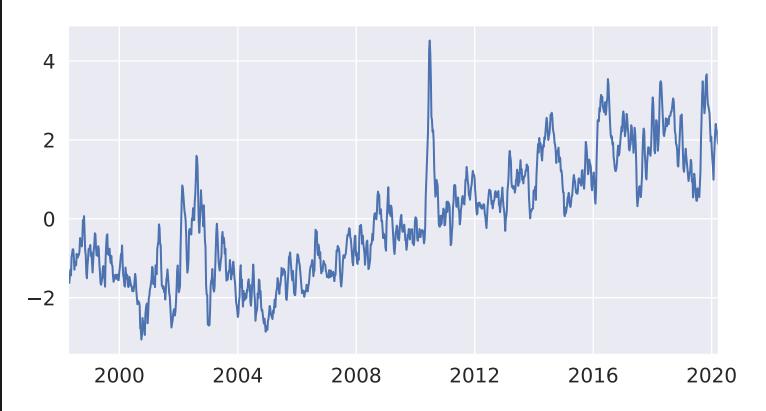
Panel C: Article Counts, Unusualness and PCA series

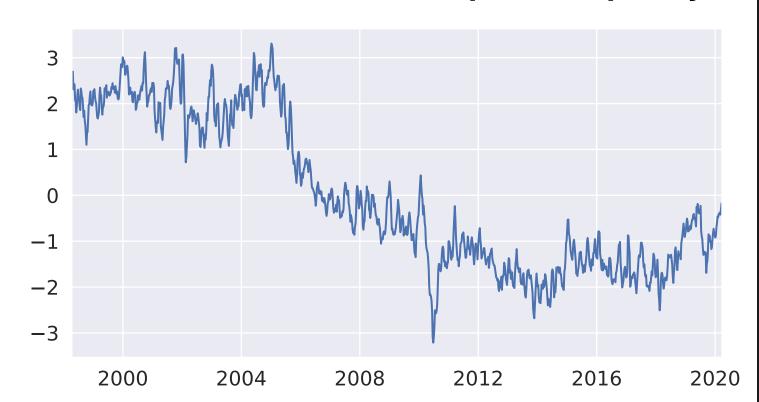




First PC of Normalized Topical Sentimant



First PC of Normalized Topical Frequency



First PC of Normalized all Text Variables

