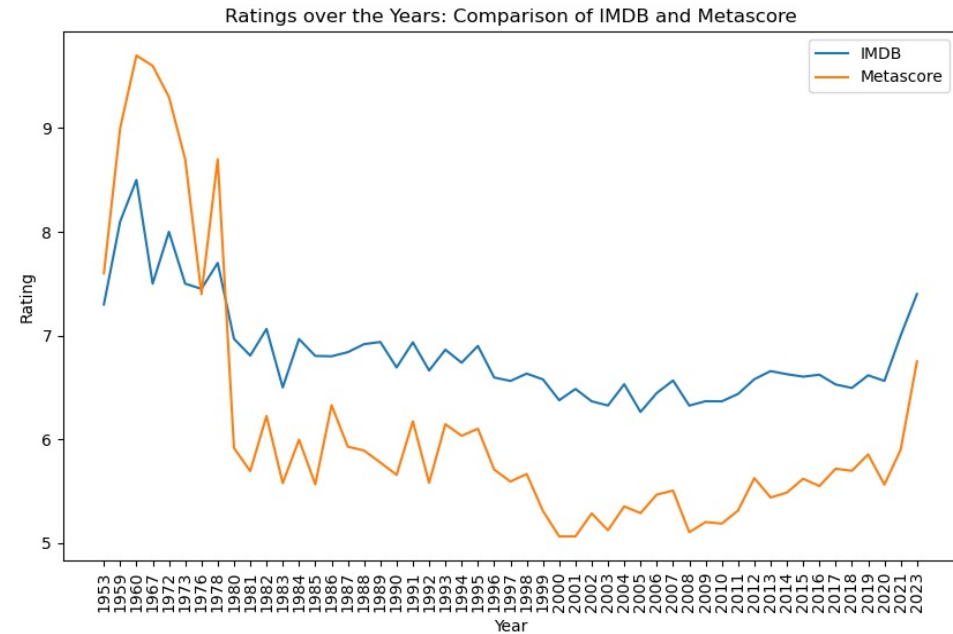
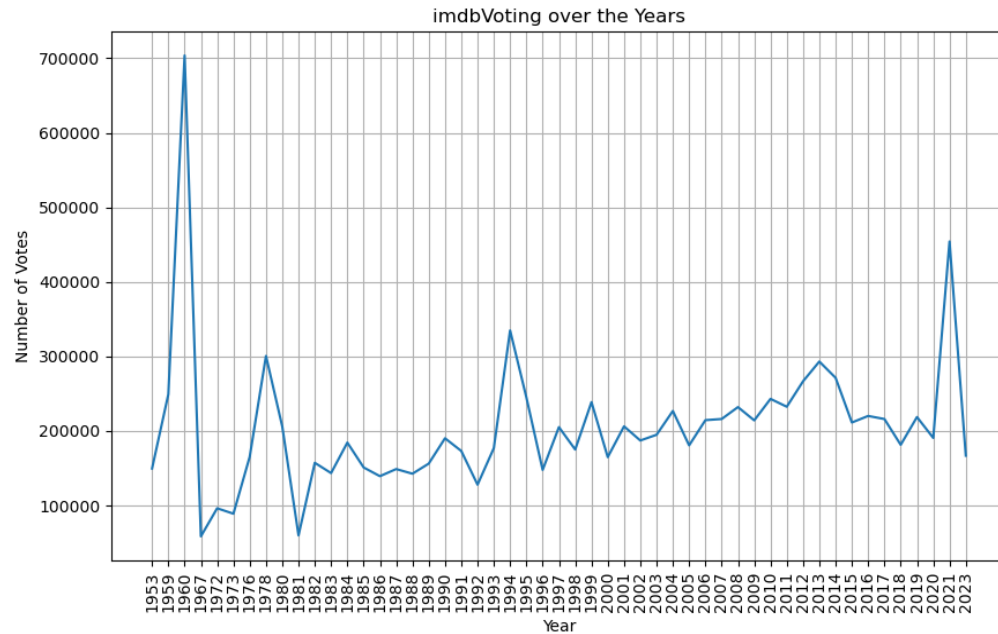




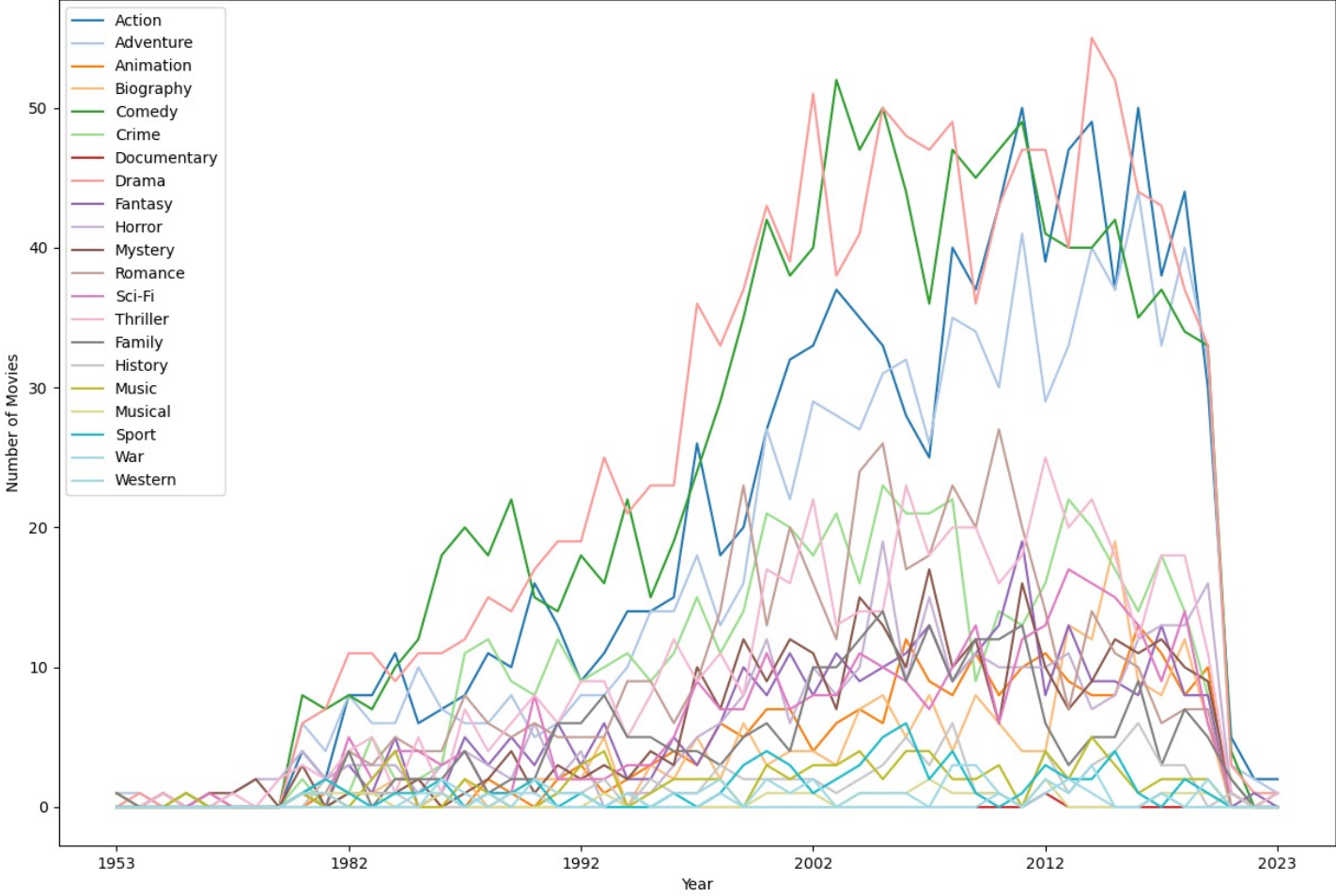
Title: Movie Success Insights:
Statistics, Popularity and Timing
Considerations

A close-up, high-angle shot of a movie clapperboard and film strips on a wooden surface. The clapperboard is black with white text and diagonal stripes. It features fields for 'LOCATION', 'TAKE', 'SCENE', 'DIRECTOR', and 'SOUND'. A film strip is coiled in the foreground, and another is visible in the background.

1. How have movie ratings evolved over the years, and are there discernible trends within different genres or directors?

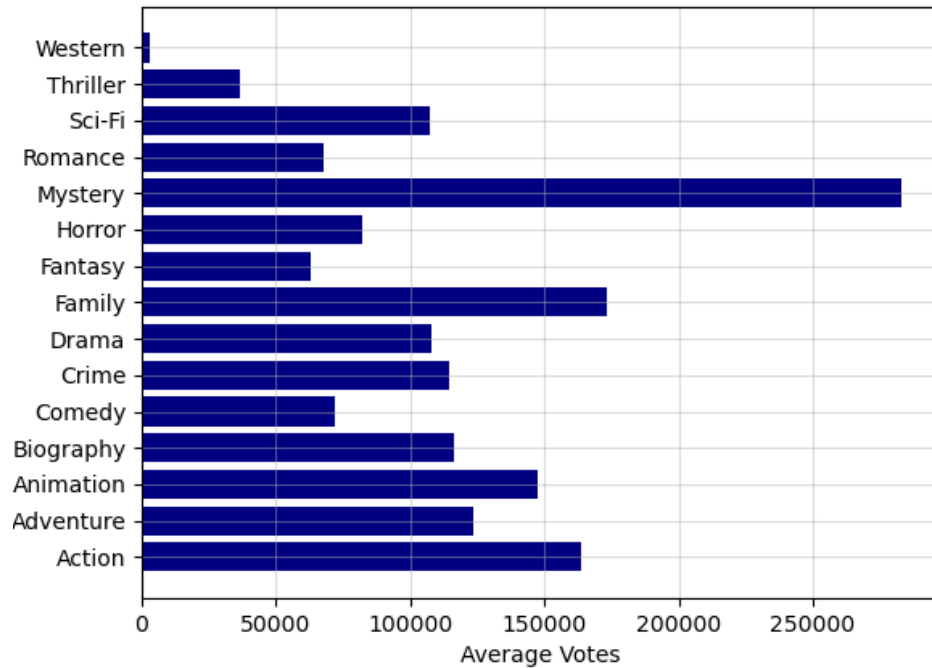


Comparison of Genres over the Years

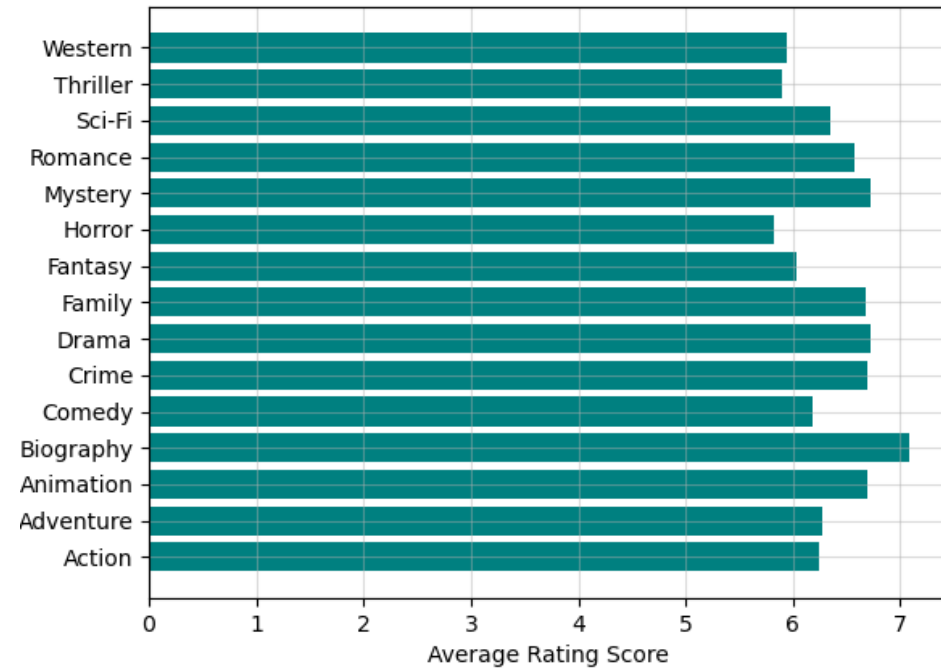


2. Which movie genres reign supreme in popularity, and is there a correlation between a movie's genre and its commercial success?

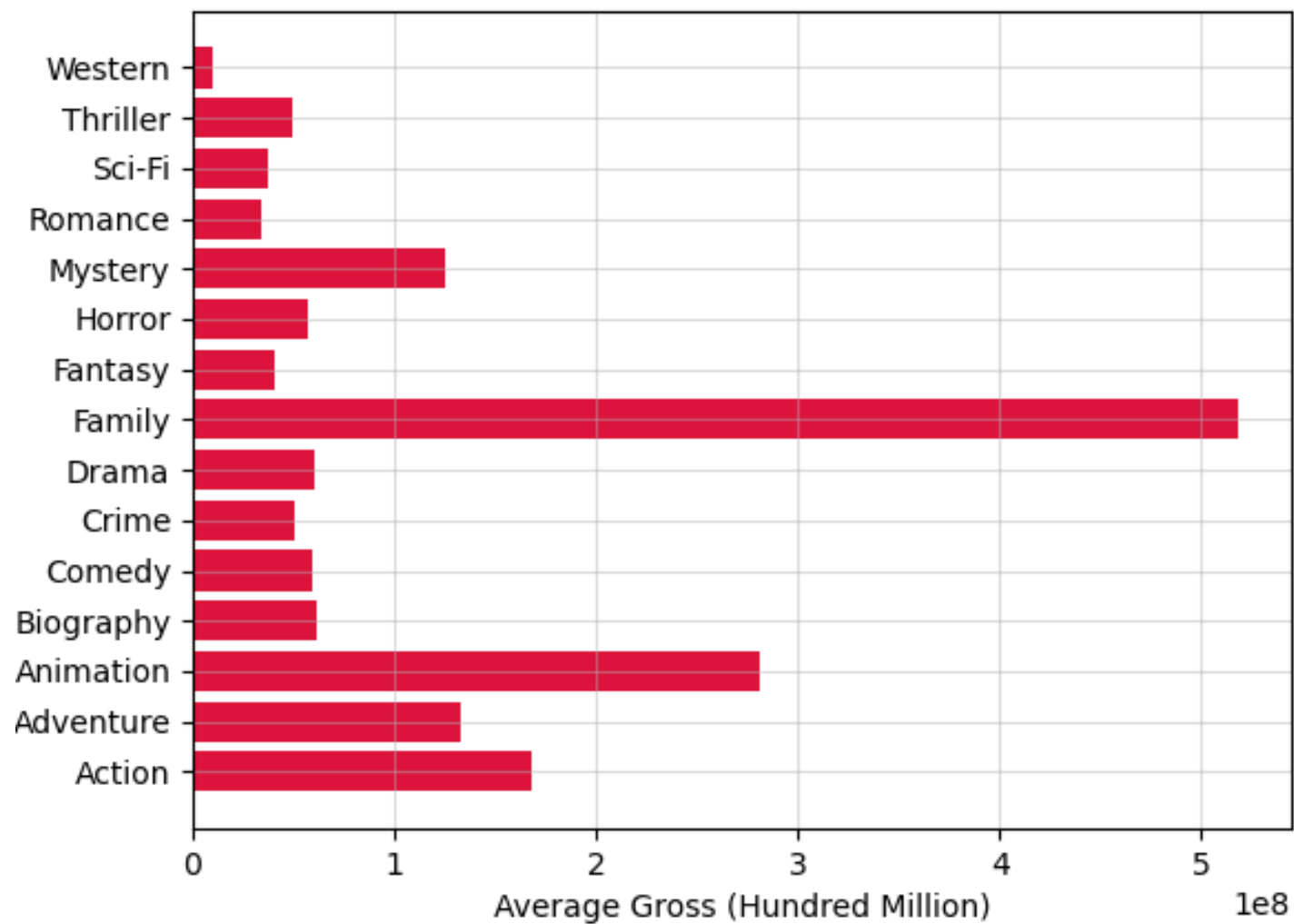
Average Votes per Movie Genre

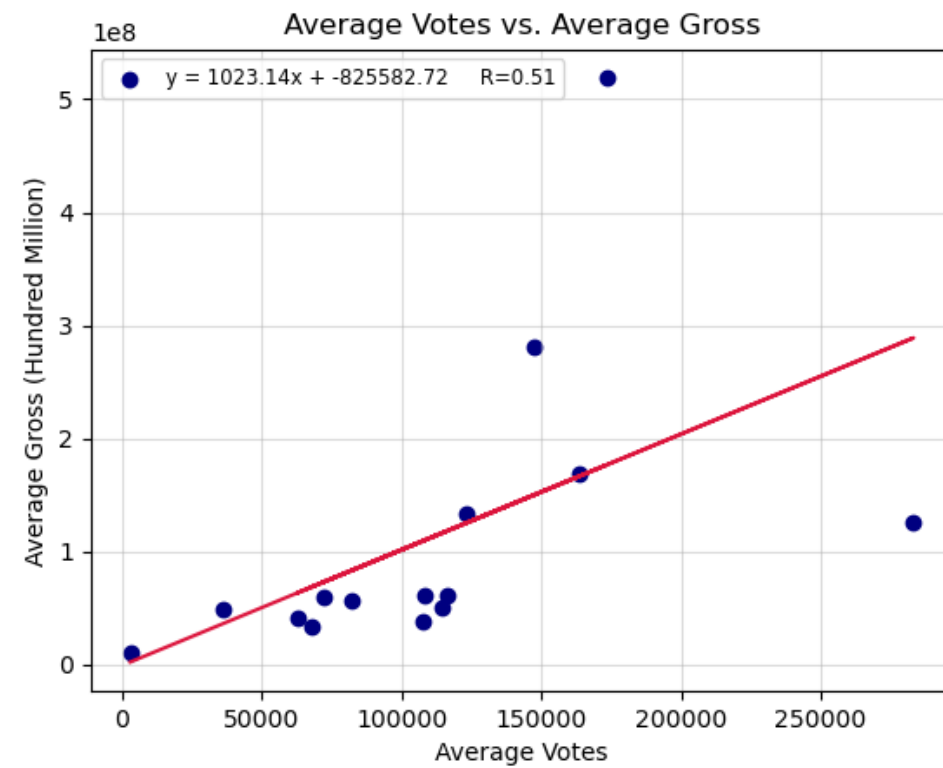
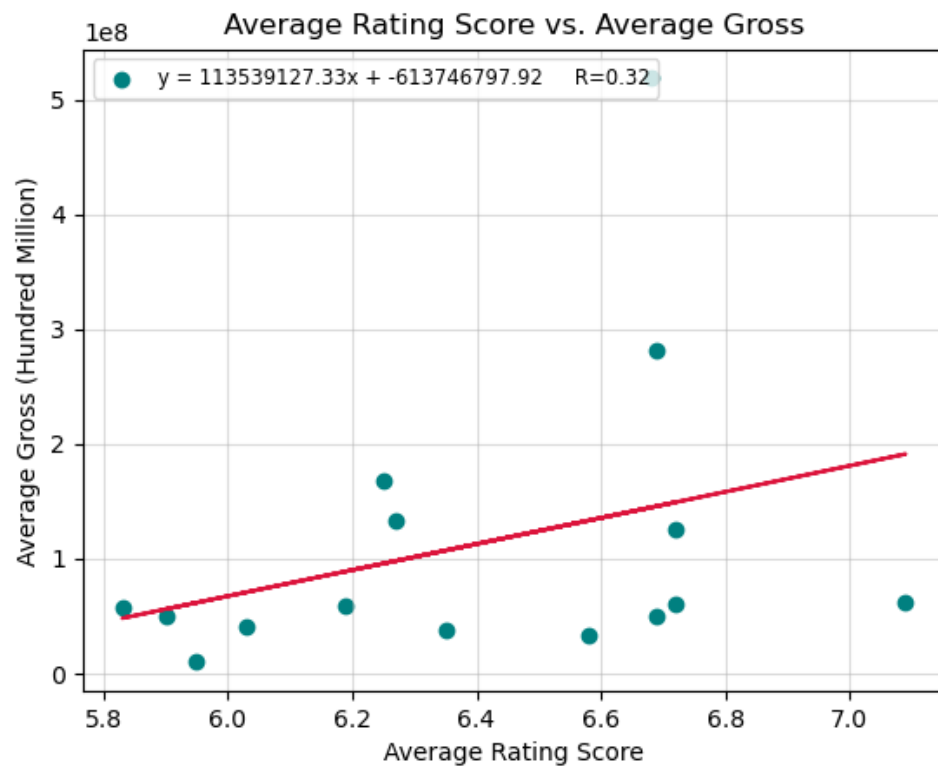


Average Rating Score per Movie Genre

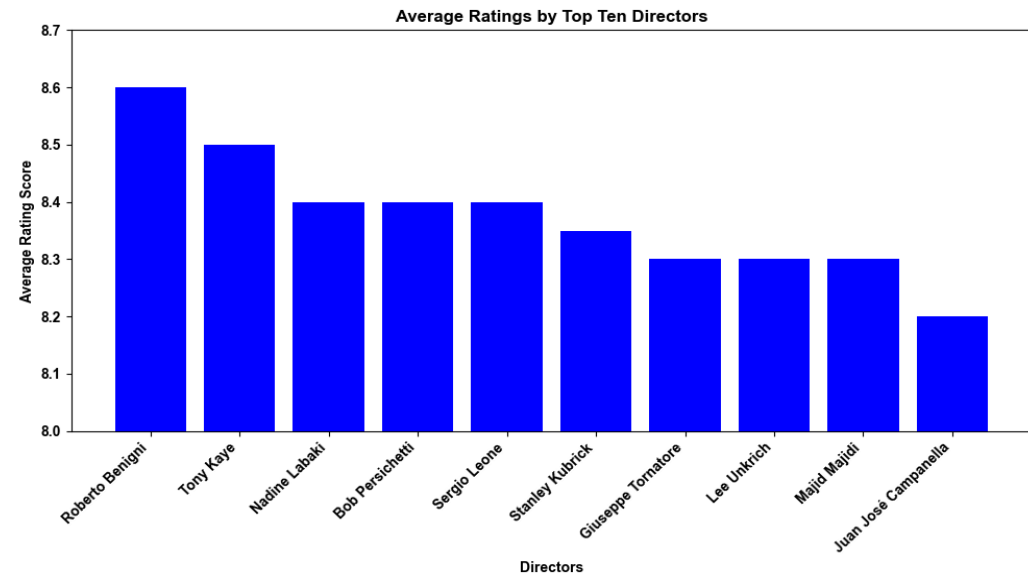
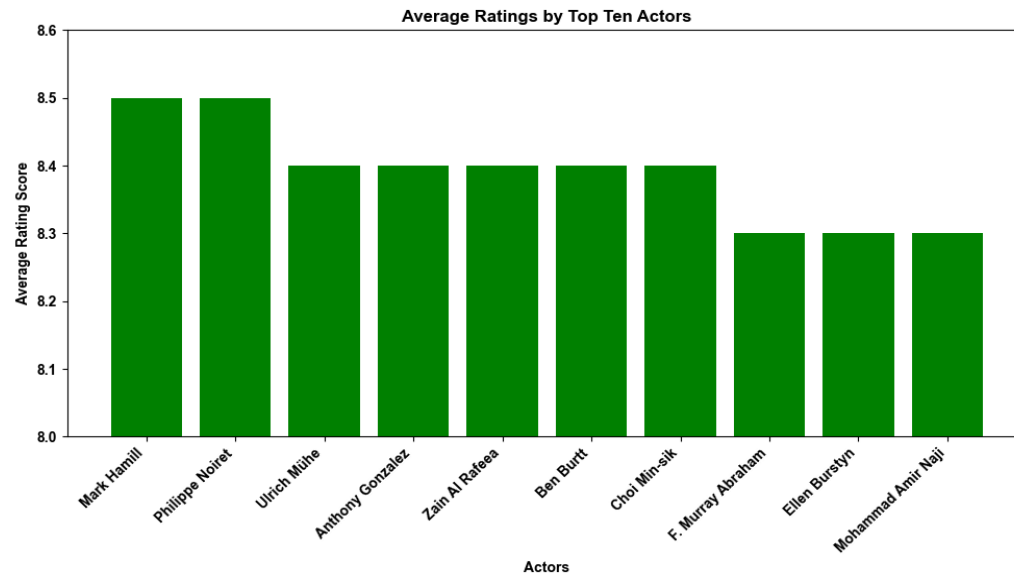


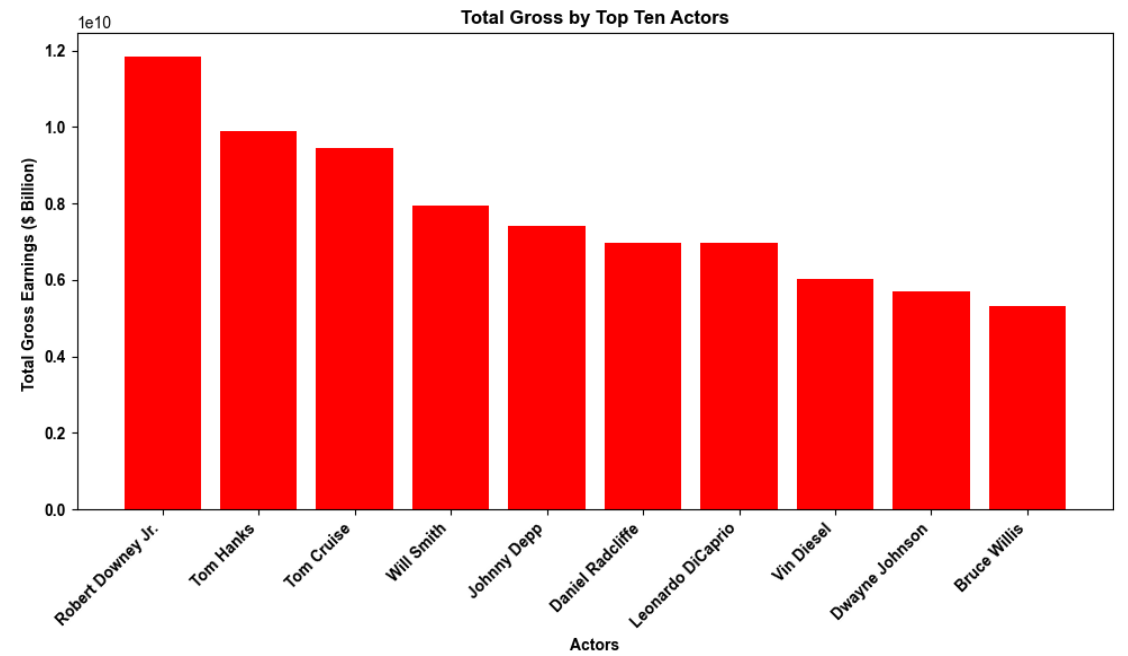
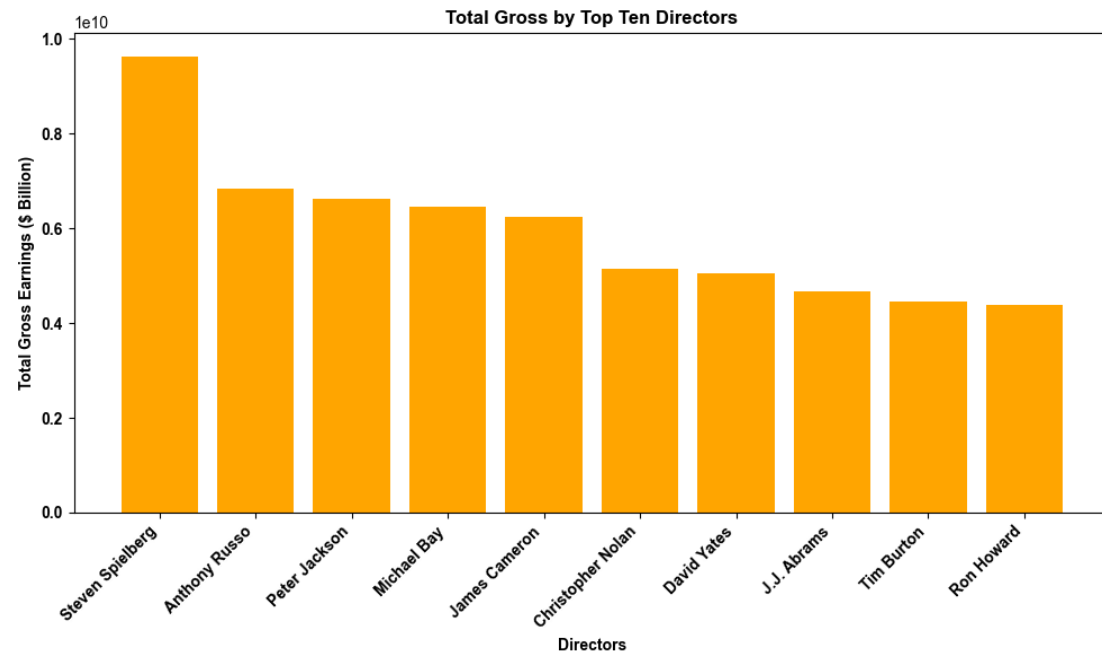
Average Gross per Movie Genre

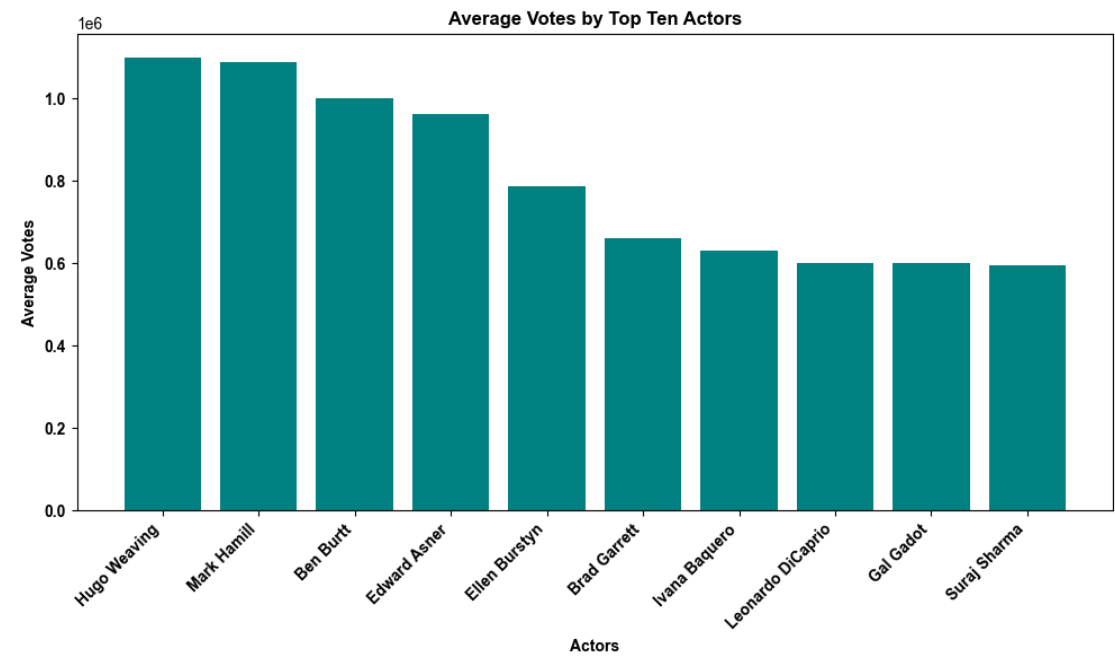
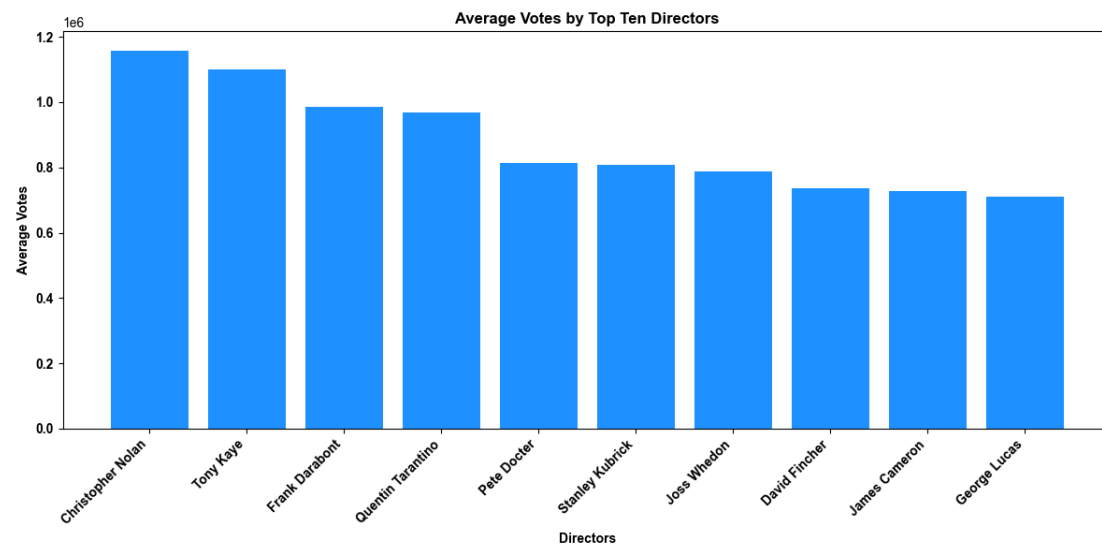


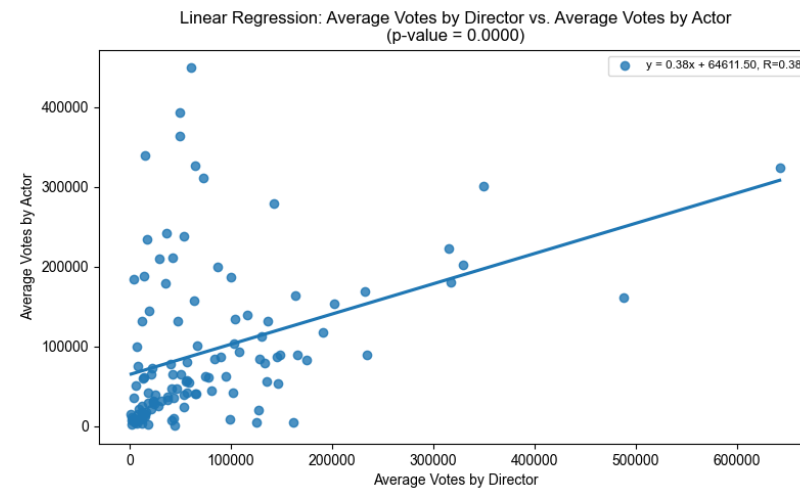
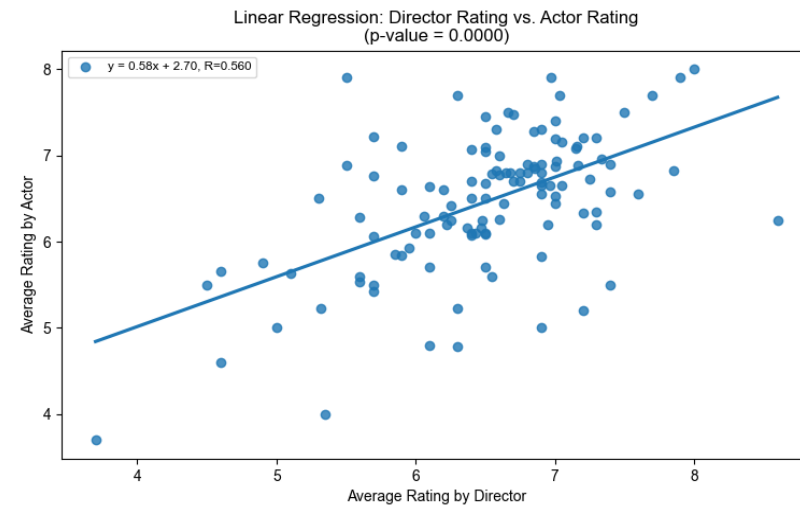
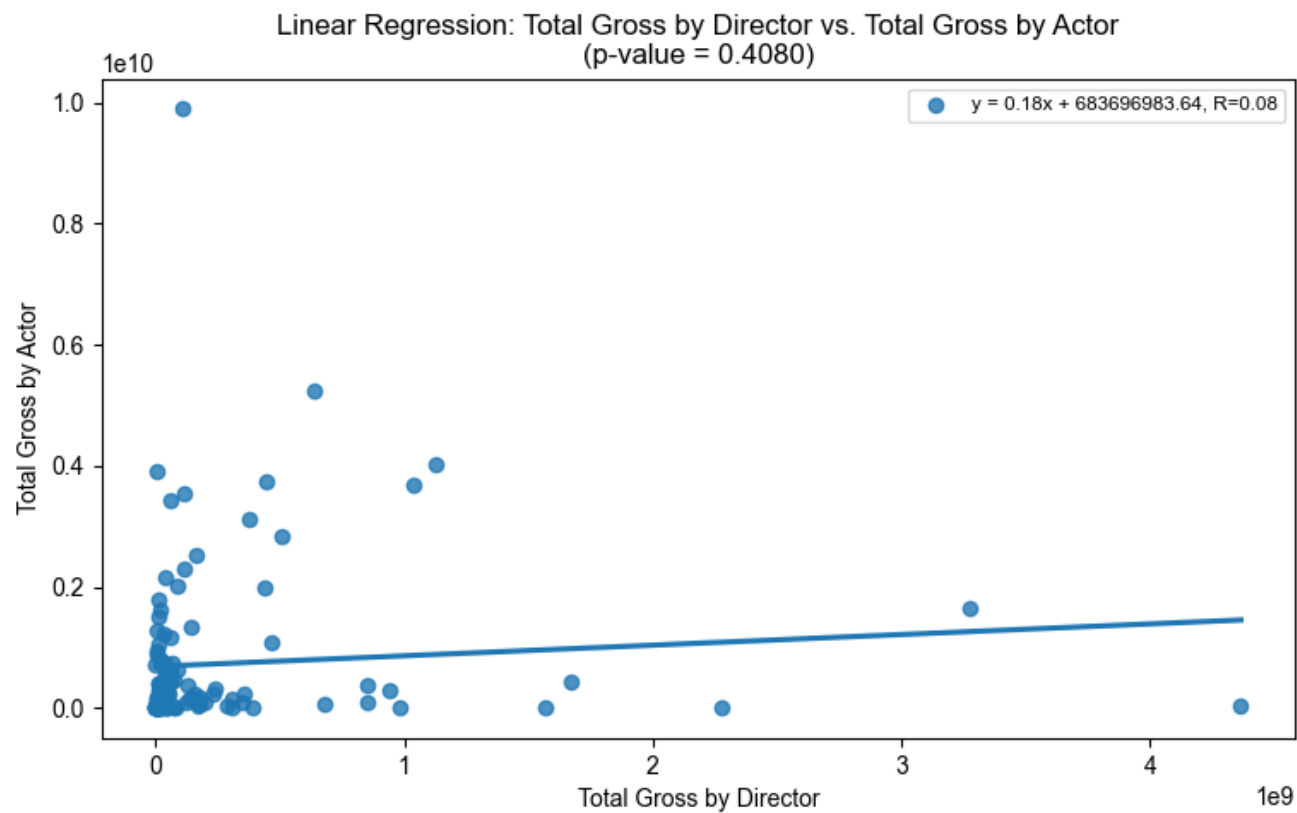


3. Do certain actors or directors wield a significant influence on a movie's success or ratings?

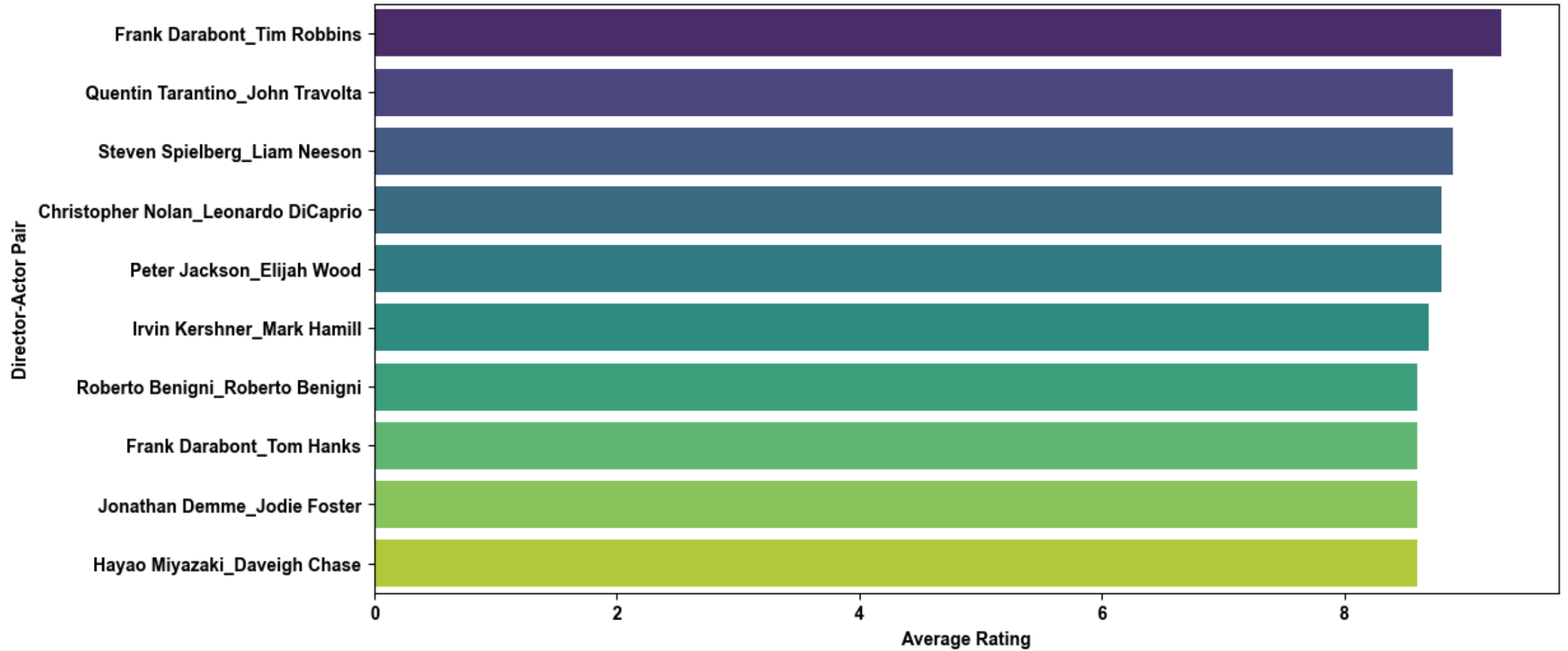




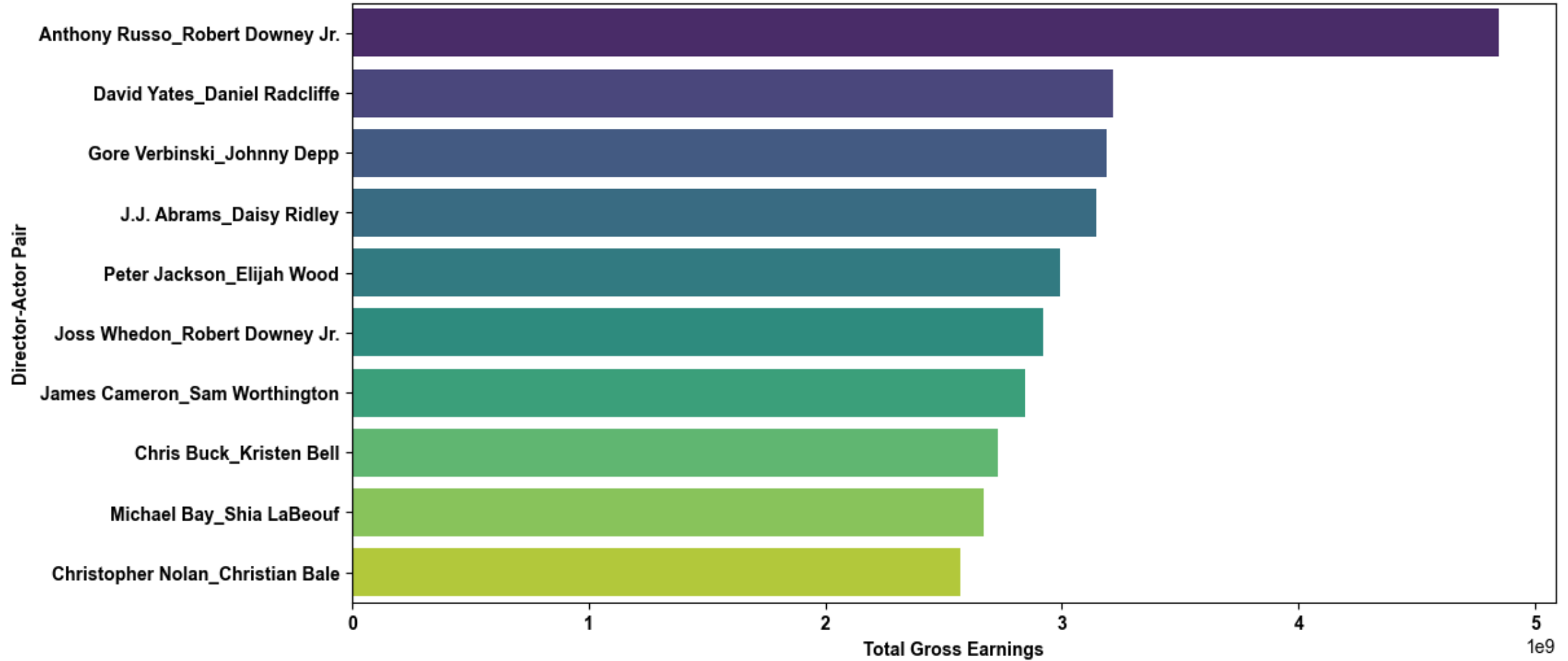




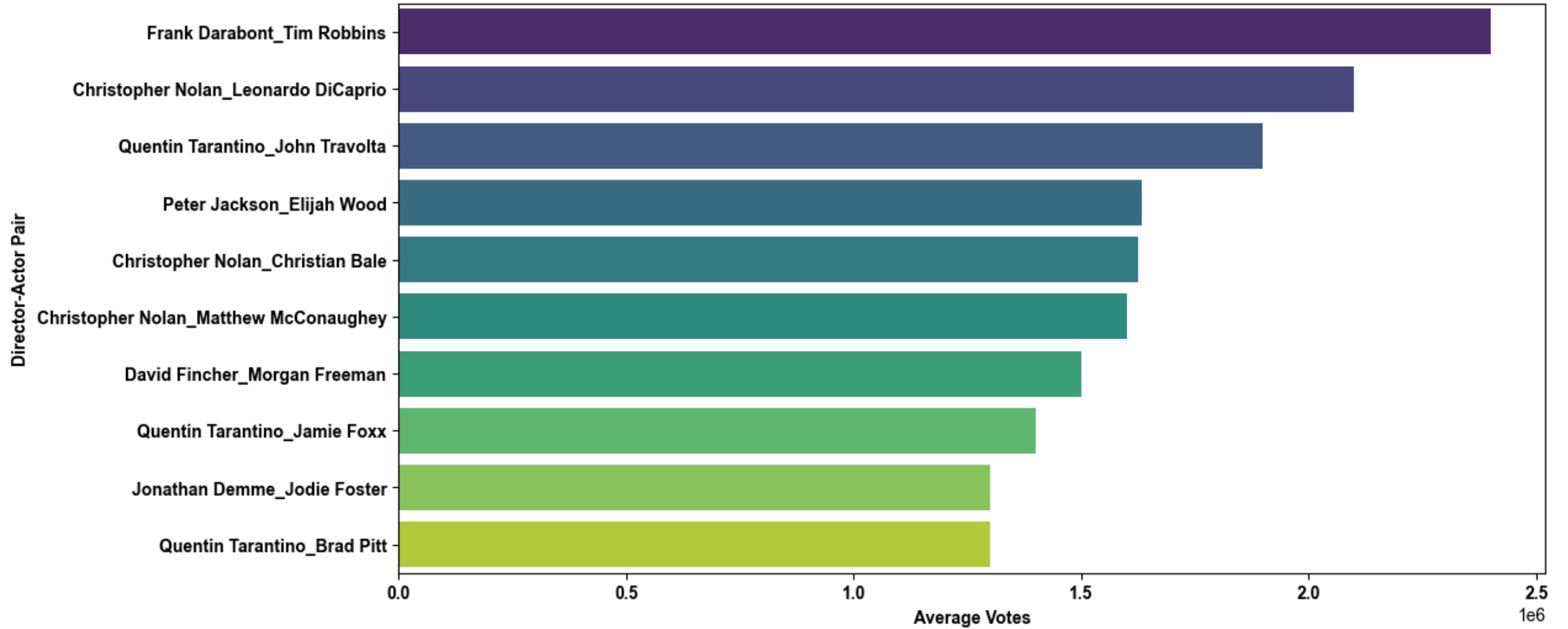
Top 10 Director-Actor Pairs by Average Ratings Score



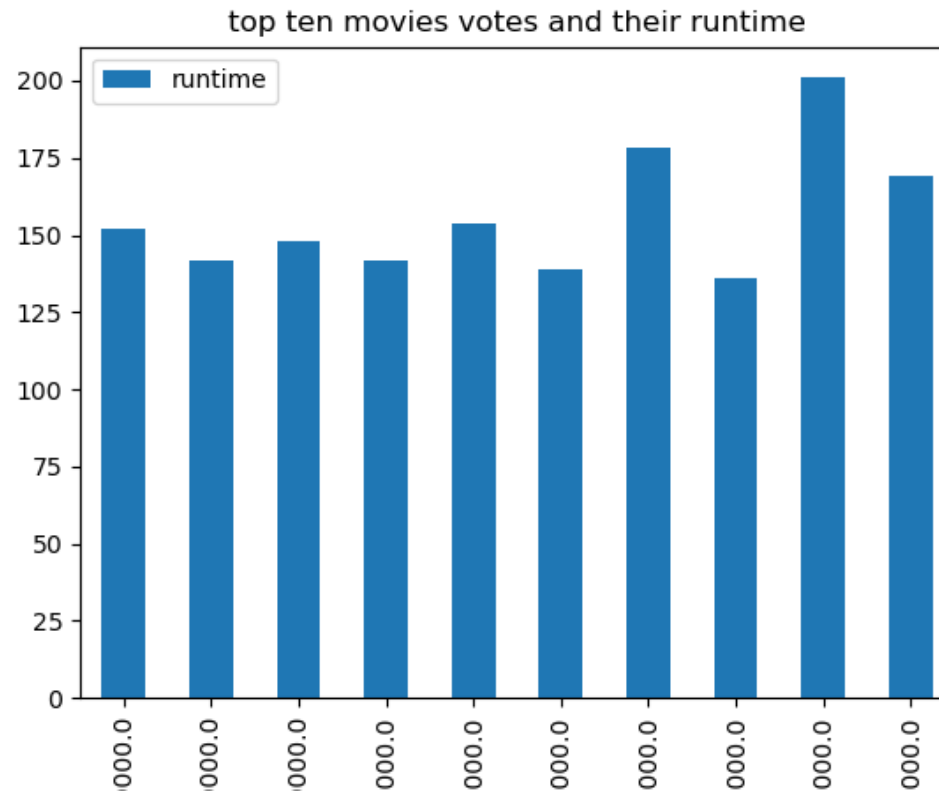
Top 10 Director-Actor Pairs by Total Gross Earnings

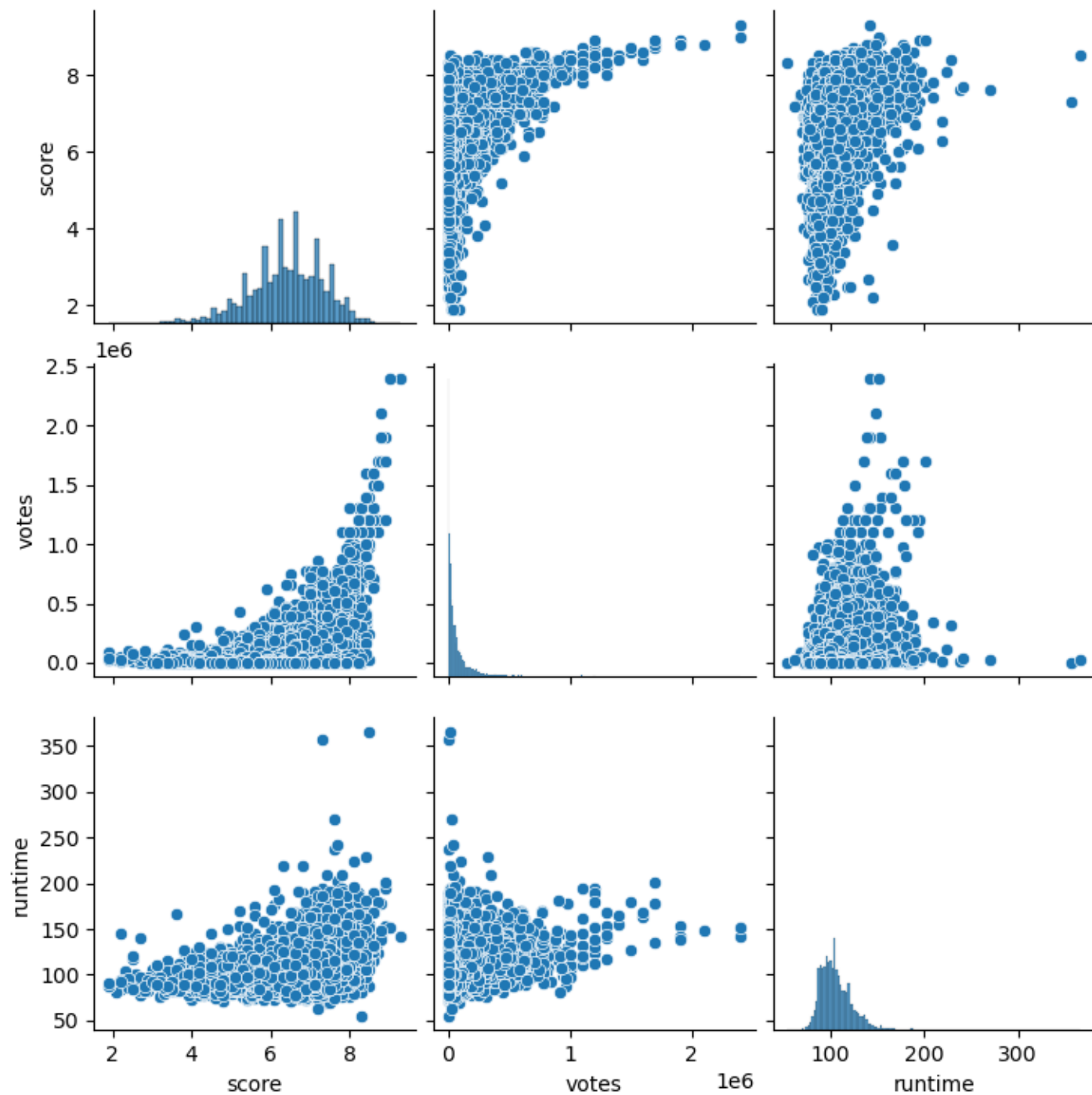


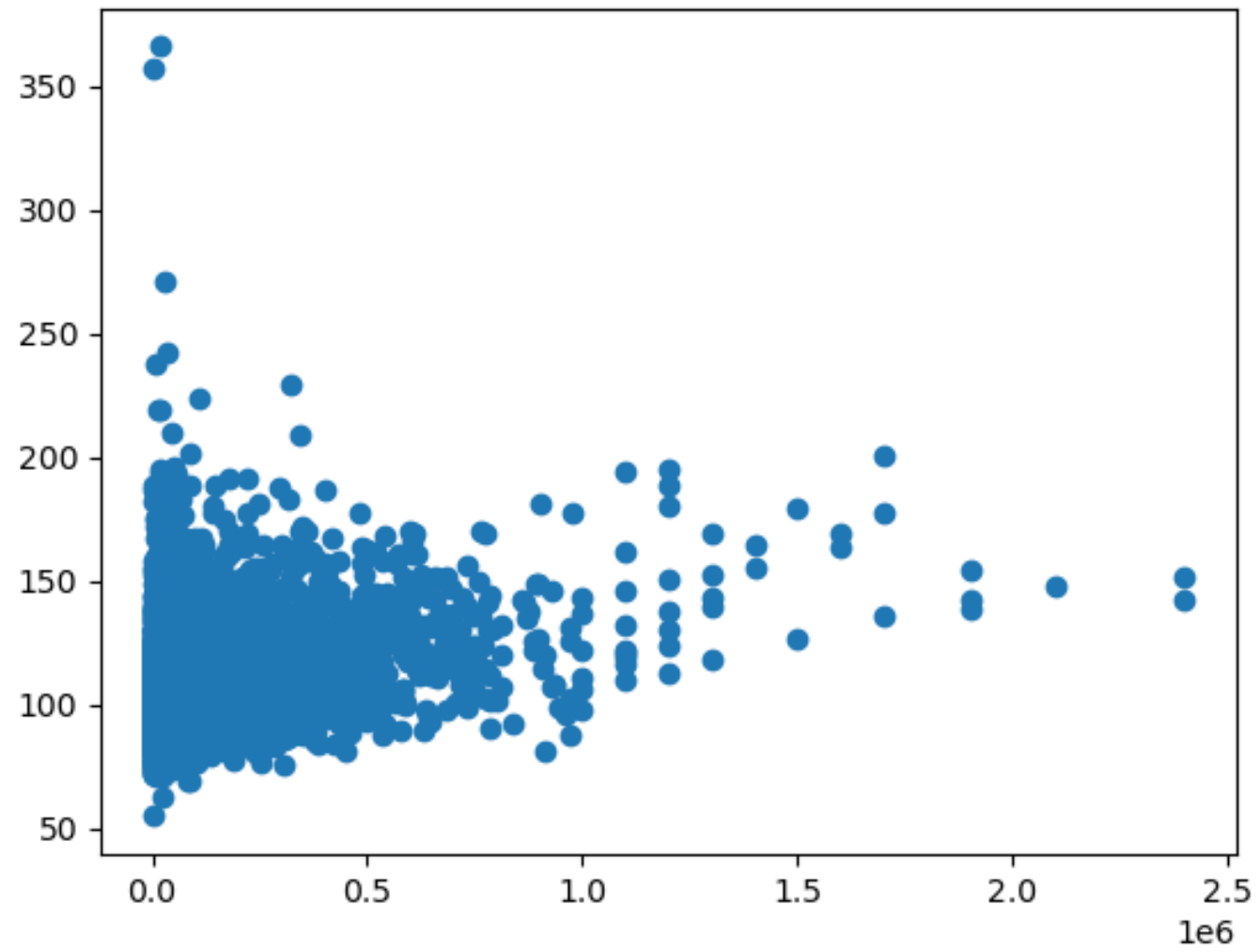
Top 10 Director-Actor Pairs by Average Votes



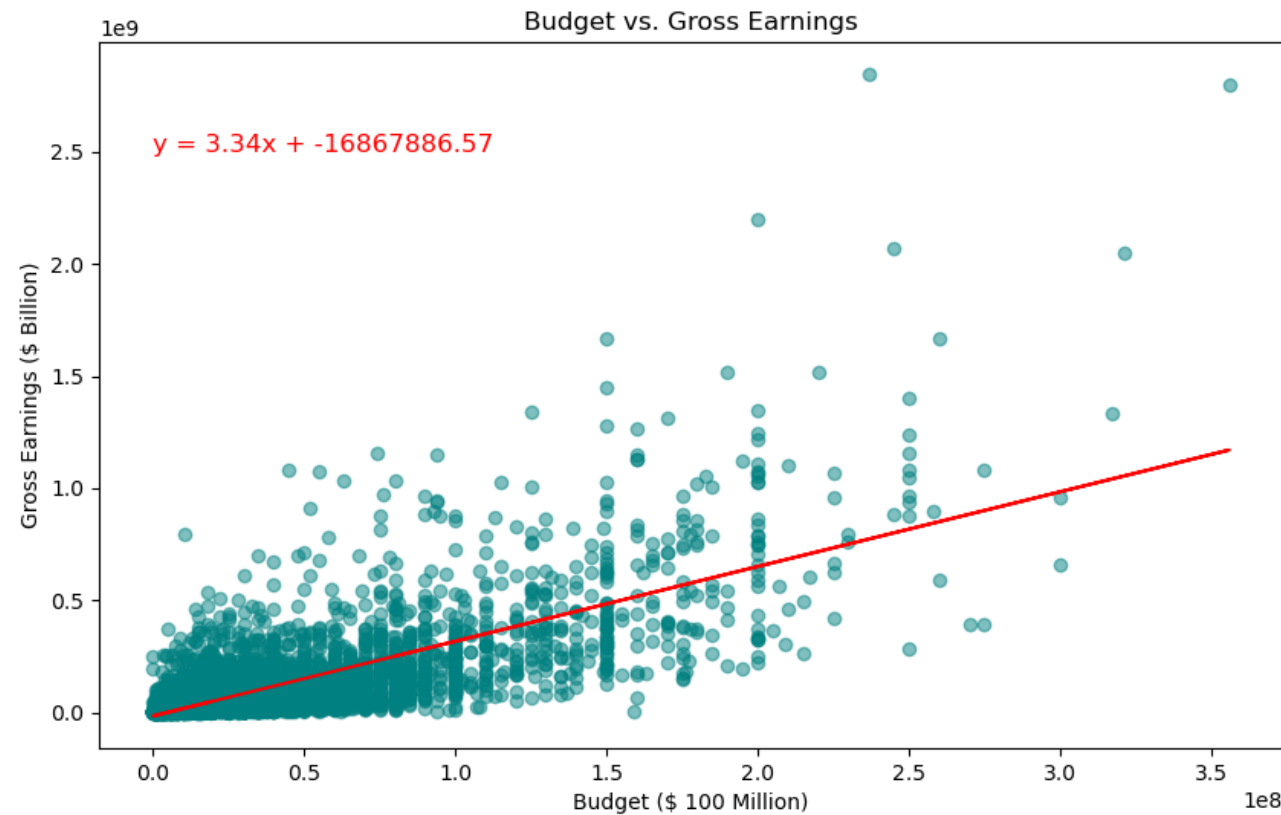
4. How does the duration of a movie impact audience reception and ratings? Are longer or shorter movies more favorably received?

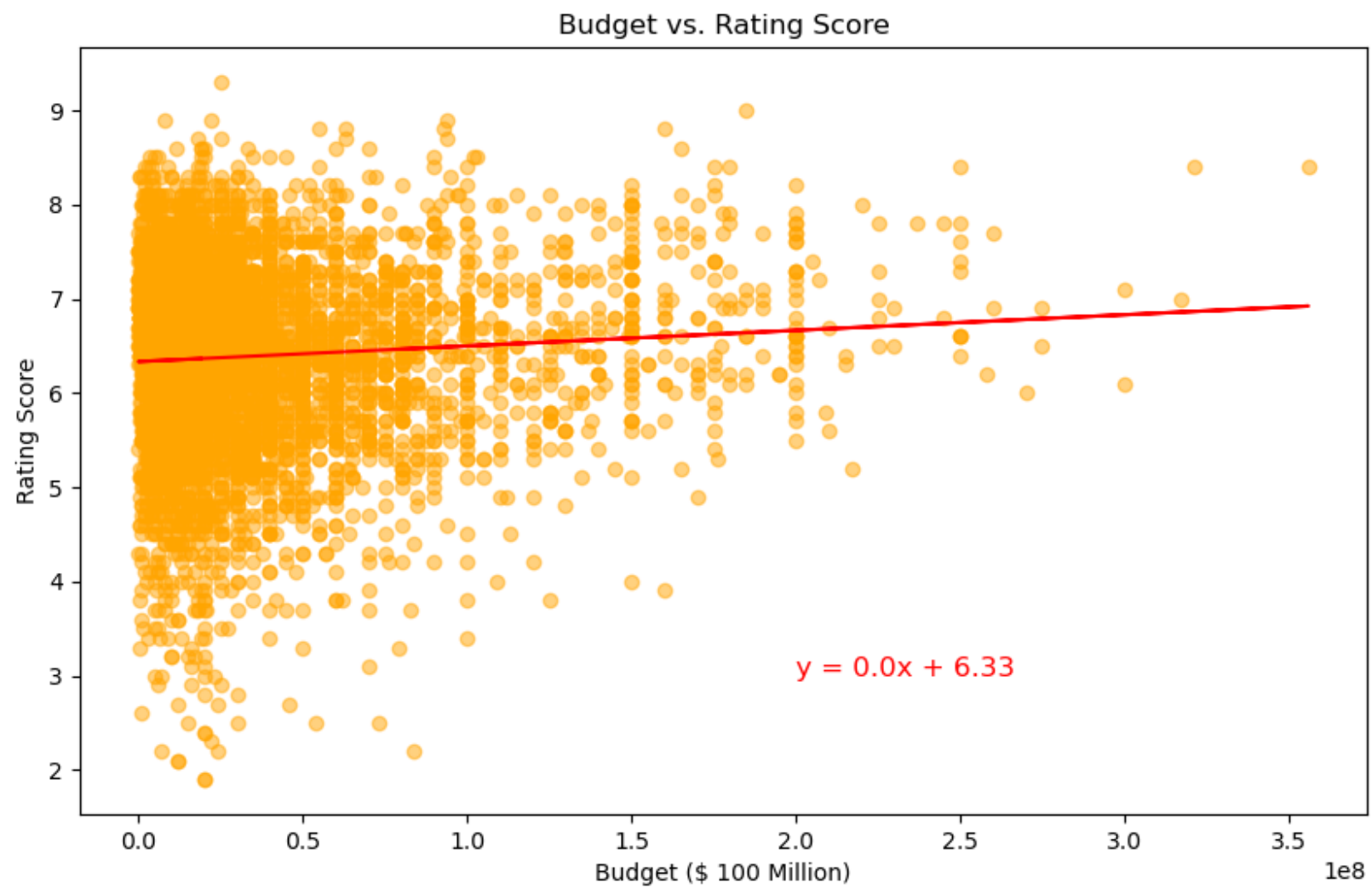


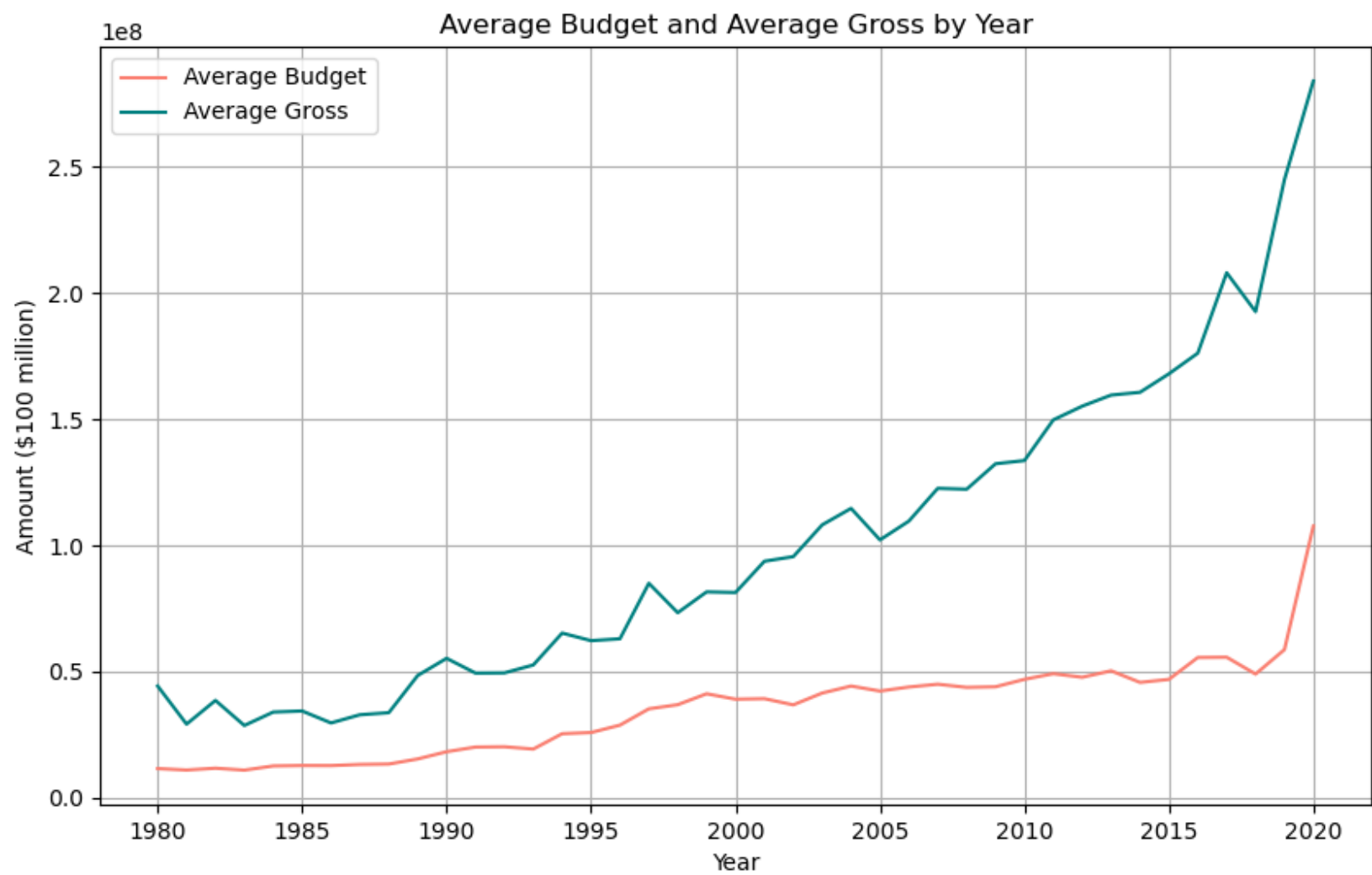




5. Is there a relationship between a movie's budget, box office performance, ratings, and how timing influences these dynamics?







- In summary, stakeholders in the film industry can benefit from these insights by adopting strategic approaches to release, marketing, talent investment, budgeting, and adaptation. These measures aim to navigate the dynamic landscape, contribute to impactful cinematic experiences, and establish a lasting influence in the competitive film production environment.
- While a moderate correlation exists with some of the variables, it's essential to consider other factors when making decisions related to film production, investment, or marketing strategies. It's important to note that correlation doesn't imply causation. Other factors, such as marketing strategies, script quality, competition, etc., also play crucial roles in a movie's success at the box office.