

Media Coverage and Investors' Attention to Earnings Announcements

**Paper by
Joel Peress**

**Discussion by
Simon Gervais**

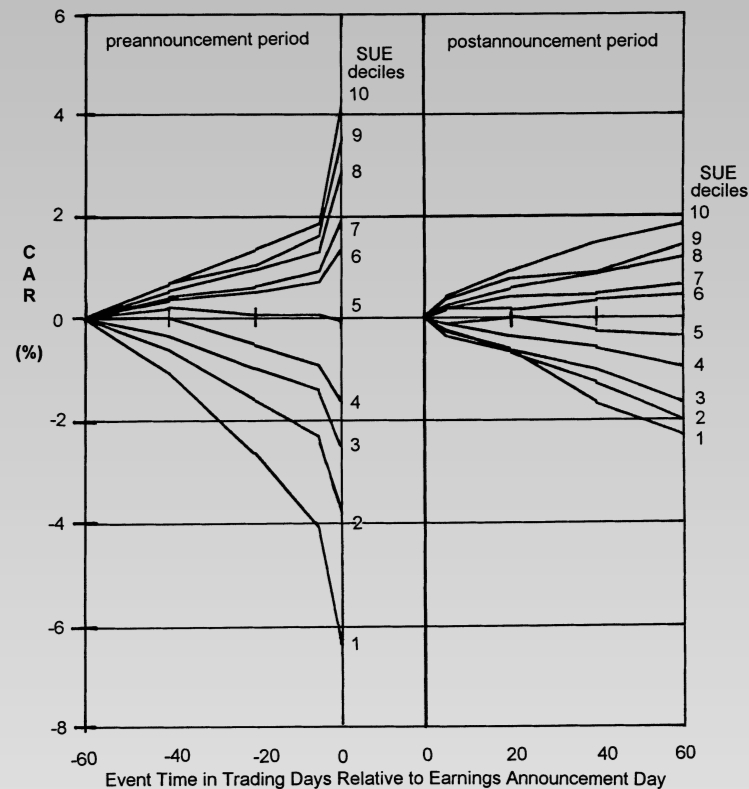
Background

- Known phenomenon around earnings announcement (Bernard & Thomas, 1989).
 - Announcement \gg consensus forecast \rightarrow Ex post price drifts \uparrow .
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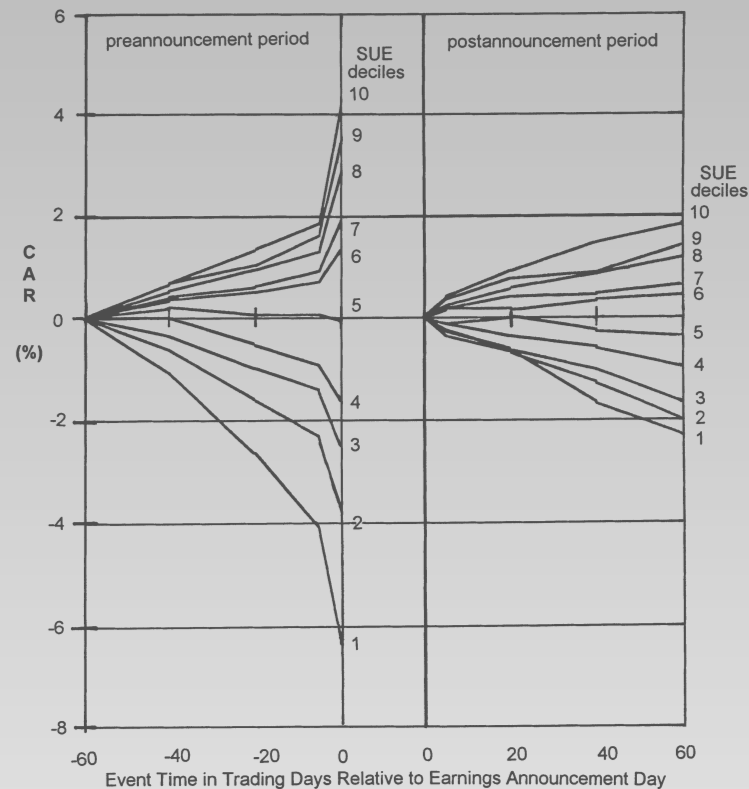
Figure 1 Cumulative Abnormal Returns (CAR) for SUE Portfolios (84,792 earnings announcements, 1974–1986)



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- Main idea.
 - News coverage \uparrow \rightarrow Investor attention \uparrow .
 - Investor attention \uparrow \rightarrow Trading volume \uparrow , price discovery \uparrow .
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 - for positive announcement surprises;
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- Two main variables.
 - Coverage dummy = 1 \Leftrightarrow WSJ article on announcement day (day 0) or the day after (day 1).
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 - Coverage vs. no coverage: CAR[-30,-1], CAR[0,1], CAR[2,71], VOL[0,1].
 - Problem: Coverage may be related to stock characteristics.

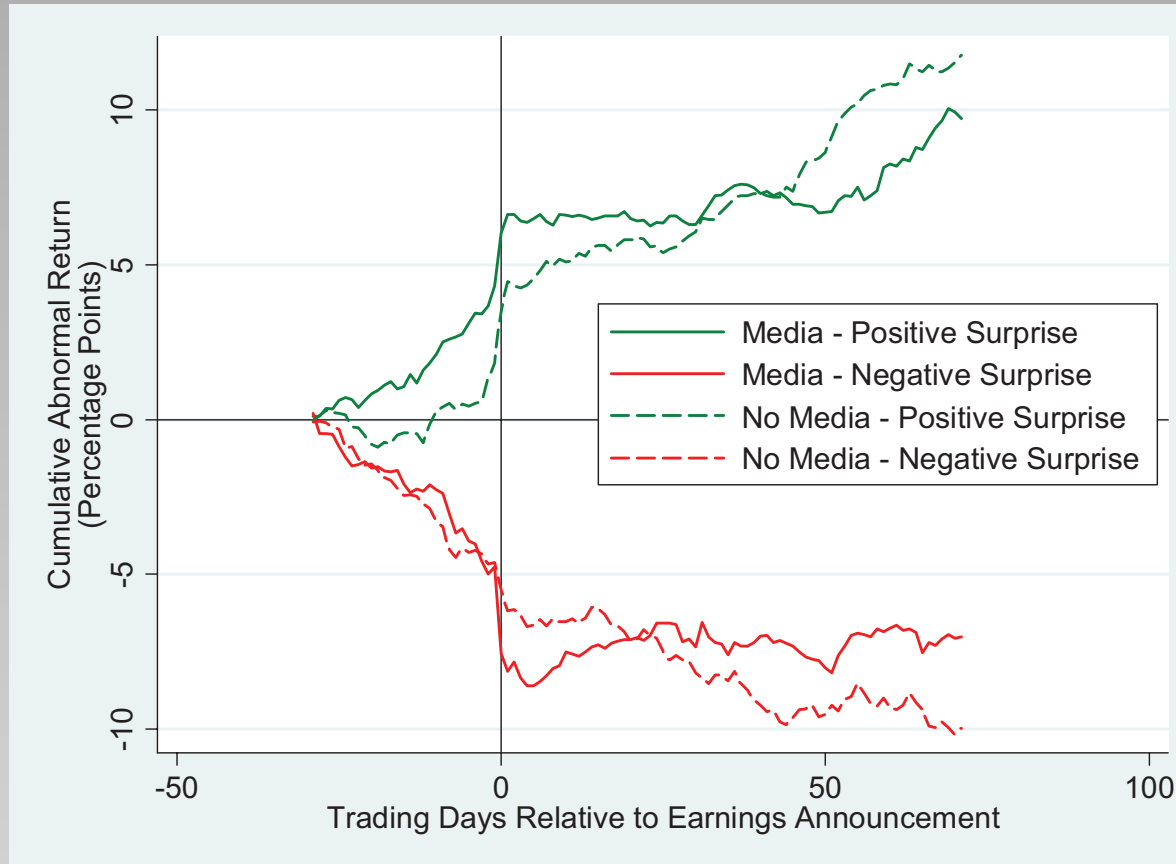
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Results



- Coverage vs. no coverage.
 - No/smaller post-announcement drift with coverage.
 - Larger adjustment pre-announcement for positive surprise.
 - Larger adjustment at announcement for negative surprise.

Timing Issues

- Negative surprises: Coverage dummy = 1, large volume, and large negative return are all measured over days 0,1.
 - Which came first? Is the coverage a reaction to these quantities?
 - Latent variable?
 - Suggestion for endogeneity problems (not just this one).
 - Compare $\frac{\sum \text{MEDIA}_1}{\sum \text{MEDIA}_0}$ across surprise deciles.
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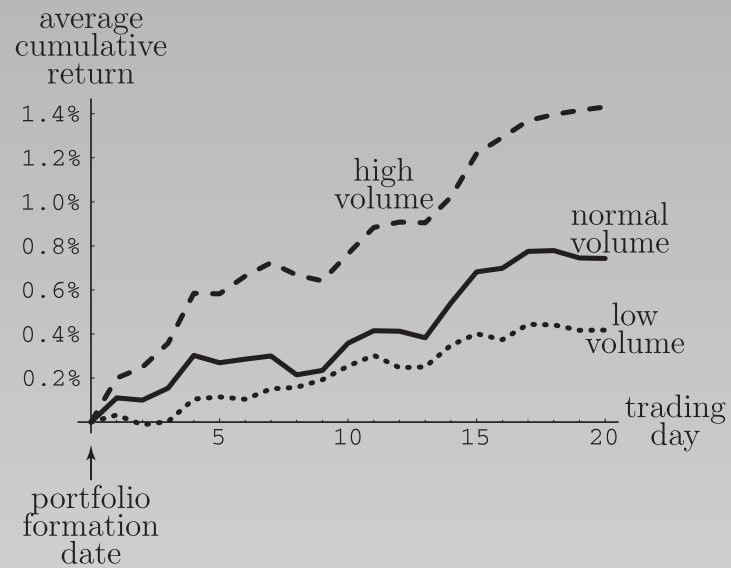
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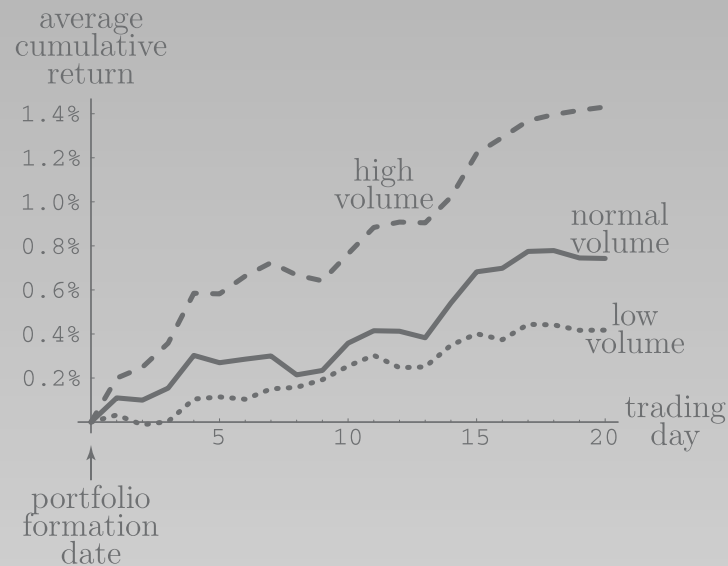
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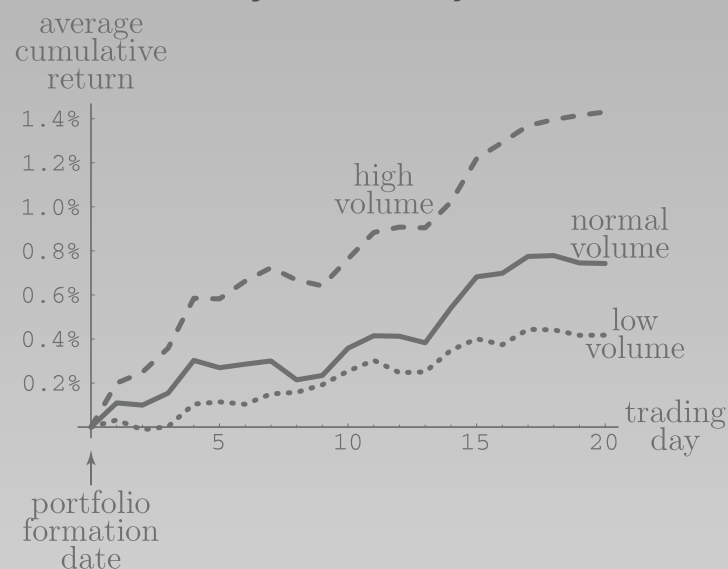
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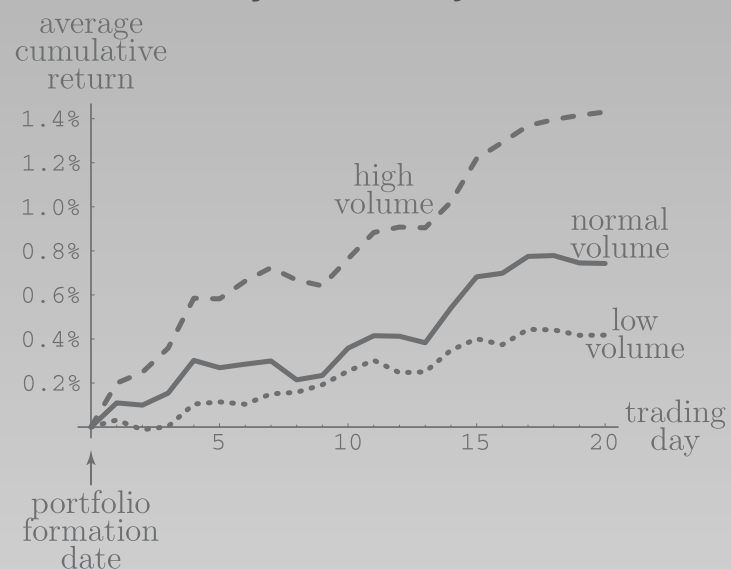
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