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# A Comparative Analysis Study of Factors Influencing Stock Market Volatility

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**Abstract:** *Financial market risk is a key factor in investment decisions, risk management, and regulation. It is often quantified in terms of asset-return volatility. In this paper , we study the factors that influence the stock market volatility. Improved stock market indices across all metrics indicated reduced volatility variability. A nation's recession or depression gave rise to an extremely turbulent stock market that is irreversible in the short term. The stock market was negatively impacted by political unrest, instability, or disorder, which increases volatility. A country's growth rate is negatively correlated with the volatility of the stock market; that is, high volatility slows down growth. They are related to each other. Because fluctuations in the stock market can lead to economic crises, growth in other nations has ultimately been negatively impacted as well. There is a negative correlation between stock market volatility and international commerce. Specifically, volatility raises current account and capital account deficits and decreases trade volume.*

**Keywords:** stock market