

REFERENCES

- Acosta, M., Federal Reserve Board of Governors, Bauer, M., Federal Reserve Bank of San Francisco, Loria, F., Federal Reserve Board of Governors, Miranda-Agrippino, S., & University of Oxford. (2025). Financial Market Effects of FOMC Communication: Evidence from a New Event-Study Database. *Federal Reserve Bank of San Francisco, Working Paper Series*, 2025(30), 01–61. <https://doi.org/10.24148/wp2025-30>
- Ampountolas, A. (2024). Enhancing Forecasting Accuracy in Commodity and Financial Markets: Insights from GARCH and SVR Models. *International Journal of Financial Studies*, 12(3), 59. <https://doi.org/10.3390/ijfs12030059>
- Arslanalp, S., Eichengreen, B., & Simpson-Bell, C. (2022). The stealth erosion of dollar dominance and the rise of nontraditional reserve currencies. *Journal of International Economics*, 138, 103656. <https://doi.org/10.1016/j.jinteco.2022.103656>
- Awartani, B., Hussain, S. M., & Virk, N. (2024). How do the gold intra-day returns and volatility react to monetary policy shocks? *International Review of Financial Analysis*, 95, 103486. <https://doi.org/10.1016/j.irfa.2024.103486>
- Baker, S. R., Bloom, N., Davis, S. J., Kost, K., Sammon, M., & Viratyosin, T. (2020). The Unprecedented Stock Market Reaction to COVID-19. *The Review of Asset Pricing Studies*, 10(4), 742–758. <https://doi.org/10.1093/rapstu/raaa008>
- Balcilar, M., Cakan, E., & Gupta, R. (2017). Does US news impact Asian emerging markets? Evidence from nonparametric causality-in-quantiles test. *The North American Journal of Economics and Finance*, 41, 32–43. <https://doi.org/10.1016/j.najef.2017.03.009>
- Bauer, M. D., Bernanke, B. S., & Milstein, E. (2023). Risk Appetite and the Risk-Taking Channel of Monetary Policy. *Journal of Economic Perspectives*, 37(1), 77–100. <https://doi.org/10.1257/jep.37.1.77>
- Ben Ameer, H., Jamaani, F., & N. Abu Alfoul, M. (2024). Examining the safe-haven and hedge capabilities of gold and cryptocurrencies: A GARCH and regression quantiles approach in geopolitical and market extremes. *Heliyon*, 10(22), e40400. <https://doi.org/10.1016/j.heliyon.2024.e40400>
- Ben Omrane, W., Dabbou, H., Saadi, S., Savaser, T., & Sebai, S. (2025). Exploring volatility reactions in cryptocurrency markets using intraday

- macroeconomic news analysis. *International Review of Economics & Finance*, 103, 104509. <https://doi.org/10.1016/j.iref.2025.104509>
- Benigno, G., & Rosa, C. (2023). The Bitcoin–Macro Disconnect. *SSRN Electronic Journal*. <https://doi.org/10.2139/ssrn.4373434>
- Bernanke, B. S., & Gertler, M. (1995). Inside the Black Box: The Credit Channel of Monetary Policy Transmission. *The Journal of Economic Perspectives*, 9(4), 27–48. JSTOR.
- BIS. (2025, March 11). *Global FX trading hits \$9.6 trillion per day in April 2025 and OTC interest rate derivatives surge to \$7.9 trillion: Triennial Survey*. <https://www.bis.org/press/p250930.htm#:~:text=The%20US%20dollar%20held%20its,held%2065%25%20in%20global%20turnover>.
- Bomfim, A. N. (2003). Pre-announcement effects, news effects, and volatility: Monetary policy and the stock market. *Journal of Banking & Finance*, 27(1), 133–151. [https://doi.org/10.1016/S0378-4266\(01\)00211-4](https://doi.org/10.1016/S0378-4266(01)00211-4)
- Borio, C., & Zhu, H. (2012). Capital regulation, risk-taking and monetary policy: A missing link in the transmission mechanism? *Journal of Financial Stability*, 8(4), 236–251. <https://doi.org/10.1016/j.jfs.2011.12.003>
- Brooks, C. (2019). *Introductory Econometrics for Finance* (4th ed.). Cambridge University Press. <https://doi.org/10.1017/9781108524872>
- Chari, A., Dilts Stedman, K., & Lundblad, C. (2025). Risk-on/risk-off: Measuring shifts in investor risk bearing capacity. *Journal of International Money and Finance*, 159, 103438. <https://doi.org/10.1016/j.jimonfin.2025.103438>
- Chau, F., Deesomsak, R., & Shaikh, R. (2025). Does Fed communication affect uncertainty and risk aversion? *Review of Quantitative Finance and Accounting*, 64(2), 713–756. <https://doi.org/10.1007/s11156-024-01318-9>
- Corbet, S., Larkin, C., Lucey, B., Meegan, A., & Yarovaya, L. (2020). Cryptocurrency reaction to FOMC Announcements: Evidence of heterogeneity based on blockchain stack position. *Journal of Financial Stability*, 46, 100706. <https://doi.org/10.1016/j.jfs.2019.100706>
- Czudaj, R. L., & Nguyen, B. N. (2025). ECB's central bank communication and monetary policy transmission: Predictability from text-based sentiment indicators? *Macroeconomic Dynamics*, 29, e102. <https://doi.org/10.1017/S1365100525000239>
- Dahlhaus, T., & Vasishta, G. (2021). Reprint: Monetary policy news in the US: Effects on emerging market capital flows. *Special Issue "Monetary Policy under Global Uncertainty,"* 114, 102403. <https://doi.org/10.1016/j.jimonfin.2021.102403>

- Dées, S., & Galesi, A. (2021). The Global Financial Cycle and US monetary policy in an interconnected world. *Journal of International Money and Finance*, 115, 102395. <https://doi.org/10.1016/j.jimonfin.2021.102395>
- Dotsis, G., & Rosa, C. (2024). Factor returns and FOMC announcements: The role of sentiment. *The Quarterly Review of Economics and Finance*, 97, 101853. <https://doi.org/10.1016/j.qref.2024.03.014>
- Falay, B. (2024). Modeling Cryptocurrency Market Volatility during FOMC Announcements: Evidence from High-Frequency Data. *Journal of Mathematical Finance*, 14(04), 388–396. <https://doi.org/10.4236/jmf.2024.144022>
- Fama, E. F. (1970). Efficient Capital Markets: A Review of Theory and Empirical Work. *The Journal of Finance*, 25(2), 383. <https://doi.org/10.2307/2325486>
- FEDS, B. of G. of the F. R. System. (2025). *The International Role of the U.S. Dollar: 2025 Edition*. <https://www.federalreserve.gov/econres/notes/feds-notes/the-international-role-of-the-u-s-dollar-2025-edition-20250718.html>
- Gkillas, K., Bouri, E., Gupta, R., & Roubaud, D. (2022). Spillovers in Higher-Order Moments of Crude Oil, Gold, and Bitcoin. *The Quarterly Review of Economics and Finance*, 84, 398–406. <https://doi.org/10.1016/j.qref.2020.08.004>
- Gnabo, J.-Y., & Soudant, J. (2022). Monetary policy and portfolio rebalancing: Evidence from European equity mutual funds. *Journal of Financial Stability*, 63, 101059. <https://doi.org/10.1016/j.jfs.2022.101059>
- Golez, B., & Matthies, B. (2025). Fed information effects: Evidence from the equity term structure. *Journal of Financial Economics*, 165, 103988. <https://doi.org/10.1016/j.jfineco.2024.103988>
- Gopinath, G., & Stein, J. C. (2021). *Banking, Trade, and the Making of a Dominant Currency*.
- Gürkaynak, R. S., Kara, A. H., Kısacıkoglu, B., & Lee, S. S. (2021). Monetary policy surprises and exchange rate behavior. *Journal of International Economics*, 130, 103443. <https://doi.org/10.1016/j.jinteco.2021.103443>
- Hu, G. X., Pan, J., Wang, J., & Zhu, H. (2022). Premium for heightened uncertainty: Explaining pre-announcement market returns. *Journal of Financial Economics*, 145(3), 909–936. <https://doi.org/10.1016/j.jfineco.2021.09.015>
- Ignatieva, K., & Ohashi, K. (2025). The pre-FOMC announcement drift: Short-lived or long-lasting? Evidence from financial and volatility markets.

- Applied Economics*, 57(17), 2021–2037.
<https://doi.org/10.1080/00036846.2024.2322573>
- Jiang, Z., Krishnamurthy, A., & Lustig, H. (2021). Foreign Safe Asset Demand and the Dollar Exchange Rate. *The Journal of Finance*, 76(3), 1049–1089.
<https://doi.org/10.1111/jofi.13003>
- Karau, S. (2023). Monetary policy and Bitcoin. *Journal of International Money and Finance*, 137, 102880. <https://doi.org/10.1016/j.jimonfin.2023.102880>
- Khan, M., Kayani, U. N., Khan, M., Mughal, K. S., & Haseeb, M. (2023). COVID-19 Pandemic & Financial Market Volatility; Evidence from GARCH Models. *Journal of Risk and Financial Management*, 16(1), 50.
<https://doi.org/10.3390/jrfm16010050>
- Kroencke, T. A., Schmeling, M., & Schrimpf, A. (2021). The FOMC Risk Shift. *Journal of Monetary Economics*, 120, 21–39.
<https://doi.org/10.1016/j.jmoneco.2021.02.003>
- Lai, W. (2025). The Impact of Federal Reserve Interest Rate on Spot Gold Prices: An Event Study. *Advances in Economics, Management and Political Sciences*, 248(1), 98–105. <https://doi.org/10.54254/2754-1169/2025.BL30550>
- Lastauskas, P., & Nguyen, A. D. M. (2024). Spillover Effects of US Monetary Policy on Emerging Markets Amidst Uncertainty. *Journal of International Financial Markets, Institutions and Money*, 92, 101956.
<https://doi.org/10.1016/j.intfin.2024.101956>
- Lyócsa, Š., Molnár, P., Plíhal, T., & Širaňová, M. (2020). Impact of macroeconomic news, regulation and hacking exchange markets on the volatility of bitcoin. *Journal of Economic Dynamics and Control*, 119, 103980. <https://doi.org/10.1016/j.jedc.2020.103980>
- Ma, C., Tian, Y., Hsiao, S., & Deng, L. (2022). Monetary policy shocks and Bitcoin prices. *Research in International Business and Finance*, 62, 101711. <https://doi.org/10.1016/j.ribaf.2022.101711>
- Maurer, T. D., & Nitschka, T. (2023). Stock market evidence on the international transmission channels of US monetary policy surprises. *Journal of International Money and Finance*, 136, 102866.
<https://doi.org/10.1016/j.jimonfin.2023.102866>
- Nelson, D. B. (1991). Conditional Heteroskedasticity in Asset Returns: A New Approach. *Econometrica*, 59(2), 347. <https://doi.org/10.2307/2938260>
- Nia, V. M., Siregar, H., Sembel, R., & Zulfainarni, N. (2025). Construction of an Optimal Portfolio of Gold, Bonds, Stocks and Bitcoin: An Indonesian

Case Study. *Journal of Risk and Financial Management*, 18(12), 668.
<https://doi.org/10.3390/jrfm18120668>

Nie, L., Wang, Y., & Shi, K. (2025). Financial market responses to the policy language of forward guidance: Evidence from China. *Economic Analysis and Policy*, 85, 317–335. <https://doi.org/10.1016/j.eap.2024.12.003>

Pagliari, A. (2025). Artificial Intelligence vs. Efficient Markets: A Critical Reassessment of Predictive Models in the Big Data Era. *Electronics*, 14(9), 1721. <https://doi.org/10.3390/electronics14091721>

Peciulis, T., & Vasiliauskaite, A. (2024). Effect of Monetary Policy Decisions and Announcements on the Price of Cryptocurrencies: An Elastic-Net With Arima Residuals Approach. *Economics and Culture*, 21(1), 77–92. <https://doi.org/10.2478/jec-2024-0006>

Pyo, S., & Lee, J. (2020). Do FOMC and macroeconomic announcements affect Bitcoin prices? *Finance Research Letters*, 37, 101386. <https://doi.org/10.1016/j.frl.2019.101386>

Rey, H. (2015). *Dilemma not Trilemma: The Global Financial Cycle and Monetary Policy Independence* (No. W21162; p. w21162). National Bureau of Economic Research. <https://doi.org/10.3386/w21162>

Rincon, C. J., & Vukovic, D. B. (2024). Assessing the Impact of Federal Reserve Policies on Equity Market Valuations: An Instrumental Variables Approach. *Journal of Risk and Financial Management*, 17(10), 442. <https://doi.org/10.3390/jrfm17100442>

Rogers, J. H., Sun, B., & Wu, W. (2023). Drivers of the Global Financial Cycle. *SSRN Electronic Journal*. <https://doi.org/10.2139/ssrn.4397119>

Scheubel, B., Stracca, L., & Tille, C. (2025). The global financial cycle and capital flows: Taking stock. *Journal of Economic Surveys*, 39(3), 779–805. <https://doi.org/10.1111/joes.12621>

Shikha, R. B. (2023). Bitcoin and Gold USD: An Empirical Study of Asymmetric Volatility and the Spillover Effect. *European Economic Letters (EEL)*, 15(1), 467–479.

Sobti, N. (2025). What triggers intraday price jumps and co-jumps in gold? *International Review of Financial Analysis*, 105, 104380. <https://doi.org/10.1016/j.irfa.2025.104380>

Subagyo, H., Hersugondo, H., Marcellino Candra, W., Lumban Batu, K., & Eko Waluyo, D. (2024). Foreign investor portfolio flow and monetary policy response in the Indonesian stock market considering the COVID-19

pandemic. *Investment Management and Financial Innovations*, 21(1), 88–97. [https://doi.org/10.21511/imfi.21\(1\).2024.08](https://doi.org/10.21511/imfi.21(1).2024.08)

Tadle, R. C. (2022). FOMC minutes sentiments and their impact on financial markets. *Journal of Economics and Business*, 118, 106021. <https://doi.org/10.1016/j.jeconbus.2021.106021>

Tchereni, B., & Mpini, S. (2020). Monetary policy shocks and stock market volatility in emerging markets. *Risk Governance and Control: Financial Markets and Institutions*, 10(3), 50–61. <https://doi.org/10.22495/rgcv10i3p4>

Terraza, V., Boru İpek, A., & Rounaghi, M. M. (2024). The nexus between the volatility of Bitcoin, gold, and American stock markets during the COVID-19 pandemic: Evidence from VAR-DCC-EGARCH and ANN models. *Financial Innovation*, 10(1), 22. <https://doi.org/10.1186/s40854-023-00520-3>

Ünlü, U., & Bayram, V. (2024). Analysis of Bitcoin Volatility during the COVID-19 Pandemic: An Examination Using ARCH and GARCH Models. *Ekonomi Politika ve Finans Arastirmalari Dergisi*, 9(4), 812–831. <https://doi.org/10.30784/epfad.1588310>

Usta, A., & Sert, M. F. (2025). Sentiment matters: Financial impact of tonal characteristics of FOMC communication. *Borsa Istanbul Review*, 100768. <https://doi.org/10.1016/j.bir.2025.100768>

