1. Record Nr. UNINA9910788346303321 Autore Kalra Sanjay Titolo Global Volatility and Forex Returns in East Asia / / Sanjay Kalra Pubbl/distr/stampa Washington, D.C.:,: International Monetary Fund,, 2008 **ISBN** 1-4623-6386-5 1-4527-5412-8 9786612841590 1-282-84159-9 1-4518-7066-3 Descrizione fisica 1 online resource (33 p.) Collana **IMF** Working Papers IMF working paper; ; WP/08/208 Disciplina 332.456095 Soggetti Foreign exchange rates - East Asia Financial crises - East Asia Finance: General Foreign Exchange Money and Monetary Policy International Financial Markets General Financial Markets: General (includes Measurement and Data) Monetary Systems Standards Regimes Government and the Monetary System **Payment Systems** Currency Foreign exchange Finance Monetary economics Exchange rates Currency markets Stock markets Currencies

Foreign exchange market

Stock exchanges

Money Philippines

Lingua di pubblicazione	Inglese
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Nota di contenuto	Contents; I. Introduction; II. Methodology and Data; III. GARCH Models of East Asian Daily Forex Returns; IV. Empirical Results; A. Sensitivity of Forex Returns to Mature Equity Market Volatility; B. Conditional and Unconditional Volatility of Forex Returns; C. Subsamples; V. Robustness; VI. Conclusions; Figures; 1. VIX and VDAX Indices; 2. Exchange Rates; 3. Daily Forex Returns; 4. Daily Squared Forex Returns; 5. FIX_AR(2)-GARCH(1,1) Models: Residuals; 6. VIX AR(2)-GARCH(1,1) Models: Squared Residuals; 7. Daily Conditional and Unconditional Volatilities: 2001-07 8. Daily Conditional and Unconditional Volatilities: VIX Models, 2001-03Q29. Daily Conditional and Unconditional Volatilities: VIX Models, 2003Q3-07; 10. Daily Conditional and Unconditional Volatilities: VIX Models, 2001-07; Tables; 1. Daily Foreign Exchange Return: Summary Statistics; 2. VIX and VDAX Indices: Summary Statistics; 3. Exchange Rates and Volatility Indices: Augmented Dickey-Fuller Test Statistics; 4. VAR Lag Order Selection Criteria; 5. Forex Returns and VIX AR(2)-GARCH (1,1) Models, 2001-03Q2 7. Forex Returns and VIX AR(2)-GARCH(1,1) Models, 2003Q3-078. Forex Returns and VDAX AR(2)-GARCH(1,1) Models, 2001-07; 9. Forex Returns and VDAX AR(2)-GARCH(1,1) Models, 2001-07; 9. Forex Returns and VDAX AR(2)-GARCH(1,1) Models, 2001-03Q2; 10. Forex Returns and VDAX AR(2)-GARCH(1,1) Models, 2003Q3-0; References
Sommario/riassunto	During 2001-07, increases in mature market volatility were associated with declines in forex returns for East Asian countries, consistent with an overall "flight to safety" effect. Estimates from GARCH models suggest that a 5 percentage point increase in mature market equity volatility generated an exchange rate depreciation of up to ½ percent. This sensitivity rose during the latter period in the sample, suggesting greater integration of Asian financial markets with global markets. Unconditional standard deviations estimated from these models also provide operational measures of "long-term" and "excess" volatility in forex markets. Long-run forex volatility declined as Asian economies settled down with generally stronger fundamentals in the post-crisis period to more flexible regimes along with a generally lower level of mature market volatility.