1. Record Nr. UNINA9910463629003321 Autore Ruiz-Arranz Marta Titolo Are emerging Asia's reserves really too high? // Marta Ruiz-Arranz and Milan Zavadjil Pubbl/distr/stampa [Washington, District of Columbia]:,: International Monetary Fund,, 2008 ©2008 **ISBN** 1-4623-3662-0 1-4527-7632-6 1-4518-7050-7 9786612841439 1-282-84143-2 Descrizione fisica 1 online resource (36 p.) Collana **IMF** Working Papers IMF working paper; ; WP/08/192 Altri autori (Persone) ZavadjilMilan Disciplina 332.456095 Soggetti Foreign exchange administration - Asia Foreign exchange - Asia Capital movements - Asia Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di contenuto Contents; I. Introduction; II. Developments in Reserve Adequacy Indicators; Tables; 1. Volatilities of Capital Flows in Asia-Pacific Economies; Box 1: Why Scale Reserves by Gross External Liabilities?; III. An Insurance Model of Optimal Reserves; 2. Output Loss in Asian Crisis; 3. Interest Rate Spreads; 4. Estimated Sterilization Financing Costs; 5. Foreign Reserves Levels: Optimal Vs. Actual; IV. A Threshold Model of Spreads-Reserves Elasticity; 6. Thresholds in the Spreads-Reserves Relations; V. Conclusions 7. Threshold Estimates of the Elasticity of EMBI Spreads with Respect to International Reserves Traditional Indicators 8. Threshold Estimates of the Elasticity of EMBI Spreads with Respect to International Reserves

New Indicators; Figures; 1. Reserves in U.S. dollar, 1990-2007; 2. Reserves in percent of GDP, 1990-2007; 3. Reserves in months of

exports of goods and services, 1990-2007; 4. Reserves in percent of short-term debt, 1990-2007; 5. Reserves in percent of gross external liabilities, 1990-2007; 6. Asia Emerging Markets: External Liabilities, 1990-2006

7. Reserves in percent of broad money, 1990-2007 8. Reserves to Financial System Deposits, Equities, and Bonds, 1990-2005; 9. The Optimal Level of International Reserves, 2007; 10. Optimal vs. Actual Levels of International Reserves in Asia; 11. The Optimal Level of International Reserves and Traditional Reserve Adequacy Indicators; 12. International Reserves and Threshold Estimates; Appendix; A.1. Variable Definitions and Sources; A.2. Summary Statistics; References

Sommario/riassunto

Empirical analysis does not suggest that reserves are ""too high"" in the majority of Asian countries, though China may be a special case. Much of the reserve increase in Asia can be explained by an optimal insurance model under which reserves provide a steady source of liquidity to cushion the impact of a sudden stop in capital inflows on output and consumption. Moreover, the benefits of reserves in terms of reduced spreads on privately held external debt further explains the observed growth in reserves since 1997-98. Using threshold estimation techniques, the paper shows that most of Asia