

1. Record Nr.	UNINA9910453006803321
Titolo	Wireless sensor network security [[electronic resource] /] / edited by Javier Lopez and Jianying Zhou
Pubbl/distr/stampa	Amsterdam ; ; Washington, D.C., : IOS Press, c2008
ISBN	6611733728 1-281-73372-5 9786611733728 1-4356-7867-2 1-60750-293-3 600-00-0606-3 1-4337-1227-X
Descrizione fisica	1 online resource (320 p.)
Collana	Cryptology and information security series ; ; v. 1
Altri autori (Persone)	LopezJavier ZhouJianying
Disciplina	681/.2
Soggetti	Sensor networks - Security measures Detectors - Security measures Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Title page; Contents; Overview of Wireless Sensor Network Security; Vulnerabilities and Attacks in Wireless Sensor Networks; Symmetric Primitives; Public-Key Primitives; Key Management in Wireless Sensor Networks; WSN Link-Layer Security Frameworks; Secure Routing in Wireless Sensor Networks; Secure Data Aggregation in Wireless Sensor Networks; Privacy Protection Mechanisms for Sensor Networks; Intrusion Detection Techniques in Sensor Networks; Remote Attestation - Identification; On the Hardware Implementation Efficiency of Cryptographic Primitives; Author Index
Sommario/riassunto	Wireless sensor networks (WSN) is especially vulnerable against external and internal attacks due to its particular characteristics. This book provides an overview of the major security issues that various WSN designers have to face, and also gives a comprehensive guide of

solutions and open problems.

---

2. Record Nr.	UNINA9910786473803321
Autore	Imam Patrick
Titolo	Building Blocks for Effective Macroprudential Policies in Latin America : : Institutional Considerations / / Patrick Imam, Erlend Nier, Luis Jácome
Pubbl/distr/stampa	Washington, D.C. : , : International Monetary Fund, , 2012
ISBN	1-4755-1955-9 1-4755-4776-5
Descrizione fisica	1 online resource (43 p.)
Collana	IMF Working Papers IMF working paper ; ; WP/12/183
Altri autori (Persone)	NierErlend JácomeLuis
Soggetti	Financial crises - Latin America Banks and Banking Finance: General Financial Risk Management Macroeconomics Business and Financial Central Banks and Their Policies Policy Objectives Policy Designs and Consistency Policy Coordination Financial Institutions and Services: Government Policy and Regulation General Financial Markets: Government Policy and Regulation Financial Markets and the Macroeconomy Banks Depository Institutions Micro Finance Institutions Mortgages Financial Crises Finance Banking Economic & financial crises & disasters Financial services law & regulation Financial sector stability Macroprudential policy

Financial crises  
Systemic risk  
Financial sector policy and analysis  
Financial regulation and supervision  
Financial services industry  
Economic policy  
Banks and banking  
Financial risk management  
Law and legislation  
Latin America Economic policy  
Mexico

<b>Lingua di pubblicazione</b>	Inglese
<b>Formato</b>	Materiale a stampa
<b>Livello bibliografico</b>	Monografia
<b>Note generali</b>	Description based upon print version of record.
<b>Nota di bibliografia</b>	Includes bibliographical references.
<b>Nota di contenuto</b>	Cover; Contents; I. Introduction; II. The Case for Macroprudential Policy in Latin America; Figures; 1. Systemic Banking Crises Worldwide; A. Latin America has Made Significant Strides to Preserve Financial Stability; Tables; 1. Bank Legislation and Financial Safety Nets; 2. Key Financial Soundness Indicators; B. Important Vulnerabilities Remain; 3. Capital Inflows; 4. Volatility of Commodity Prices; 5. Real Credit Growth and Banking Crises; C. Mapping Macro-financial Vulnerabilities and Macroprudential Policies; 2. Relative Importance of Top Banks in Eight Countries in Latin America 3. Macroprudential Policy Tools in Selected Latin American Countries III. The Existing Institutional Arrangements for Financial Stability; A. The Current State of Play; 4. Authority for Supervision of Banks, Insurances, and Securities; B. Characterizing Financial Stability Arrangements in Latin America; Boxes; 1. The New Financial Stability Committees in Chile, Mexico, and Uruguay; 5. Institutional Models for Financial Stability in Latin America; 2. Institutional Arrangement for Financial Stability in Brazil; IV. The Way Forward; A. The Pacific Model; B. The Atlantic Model C. Articulating the Macroprudential Mandate D. Strengthening the Macroprudential Policy Process; Appendices; I. Central Bank and Banking Regulation Institution Mandates; II. Institution Responsible for Establishing Some Key Macroprudential Measures; 6. Banking Assets by Region, 2009; 7. Banking and Nonbanking System in Latin America, 2008; III. Characterizing the Latin American Banking System; 8. Share of Banking Assets Held in Subsidiaries or Branches of Global Foreign Banks; 9. Foreign Banks' Lending, 2008; 10. Deposits and Credits; 11. Deposit-to-Loan Ratios in Foreign-Owned Local Affiliate 12. Basel Core Principle Compliance 13. List of Compliance of Basel Core Principles for Western Hemisphere Countries; References
<b>Sommario/riassunto</b>	An increasing number of countries - including in Latin America - are reforming their financial stability frameworks in the aftermath of the financial crisis, in order to establish a stronger macroprudential policy function. This paper analyzes existing arrangements for financial stability in Latin America and examines key issues to consider when designing the institutional foundations for effective macroprudential

policies. The paper focuses primarily on eight Latin American countries, where the institutional arrangements for monetary and financial policies can be classified in two distinct groups: the "Pacific" model that includes Chile, Colombia, Peru, Costa Rica, and Mexico, and the "Atlantic" model, comprising Argentina, Brazil, and Uruguay.

---