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Titolo	Secure Mobile Ad-hoc Networks and Sensors [[electronic resource] ] : First International Workshop, MADNES 2005, Singapore, September 20-22, 2005, Revised Selected Papers // edited by Mike Burmester, Alec Yasinsac
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Descrizione fisica	1 online resource (X, 193 p.)
Collana	Computer Communication Networks and Telecommunications ; ; 4074
Disciplina	005.8
Soggetti	Data encryption (Computer science) Computer communication systems Algorithms Management information systems Computer science Application software Electrical engineering Cryptology Computer Communication Networks Algorithm Analysis and Problem Complexity Management of Computing and Information Systems Information Systems Applications (incl. Internet) Communications Engineering, Networks
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Mobile Ad-Hoc Networks and Sensors -- Keynote: On the Security of Emergent Properties in Traditional and Ad-Hoc Networks -- A Novel Pairwise Key Predistribution Scheme for Ubiquitous Sensor Network -- Key Management for Mobile Sensor Networks -- Server-Aided RSA Key Generation Against Collusion Attack -- Hybrid Approach for Secure Mobile Agent Computations -- An XML Standards Based Authorization Framework for Mobile Agents -- Distributed Data Mining Protocols for

Privacy: A Review of Some Recent Results -- Detecting Impersonation Attacks in Future Wireless and Mobile Networks -- Anonymous Distribution of Encryption Keys in Cellular Broadcast Systems -- Non-group Cellular Automata Based One Time Password Authentication Scheme in Wireless Networks -- Keynote: Efficient Cryptographic Techniques for Mobile Ad-Hoc Networks -- How to Generate Universally Verifiable Signatures in Ad-Hoc Networks -- "Fair" Authentication in Pervasive Computing -- Cryptanalysis of the Energy Efficient Stream Ciphers SSC2 -- ARMS: An Authenticated Routing Message in Sensor Networks -- Security Analysis and Improvement of Return Routability Protocol -- Dark Encounter Computations -- Panel: Authentication in Constrained Environments.

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