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Collana	Computer Communication Networks and Telecommunications ; ; 3794
Disciplina	621.384
Soggetti	Data encryption (Computer science) Computer communication systems Algorithms Application software Management information systems Computer science Electrical engineering Cryptography Computer Communication Networks Algorithm Analysis and Problem Complexity Information Systems Applications (incl. Internet) Management of Computing and Information Systems Communications Engineering, Networks
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Note generali	"MSN 2005, the First International Conference on Mobile Ad-hoc and Sensor Networks"--Pref.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	An Overlapping Communication Protocol Using Improved Time-Slot Leasing for Bluetooth WPANs -- Full-Duplex Transmission on the Unidirectional Links of High-Rate Wireless PANs -- Server Supported Routing: A Novel Architecture and Protocol to Support Inter-vehicular Communication -- Energy-Efficient Aggregate Query Evaluation in Sensor Networks -- Data Sampling Control and Compression in Sensor Networks -- Worst and Best Information Exposure Paths in Wireless

Sensor Networks -- Cost Management Based Secure Framework in Mobile Ad Hoc Networks -- Efficient and Secure Password Authentication Schemes for Low-Power Devices -- Improving IP Address Autoconfiguration Security in MANETs Using Trust Modelling -- On-Demand Anycast Routing in Mobile Ad Hoc Networks -- MLMH: A Novel Energy Efficient Multicast Routing Algorithm for WANETs -- ZBMRP: A Zone Based Multicast Routing Protocol for Mobile Ad Hoc Networks -- A Survey of Intelligent Information Processing in Wireless Sensor Network -- Minimum Data Aggregation Time Problem in Wireless Sensor Networks -- Mobility-Pattern Based Localization Update Algorithms for Mobile Wireless Sensor Networks -- Accurate Time Synchronization for Wireless Sensor Networks -- A Service Discovery Protocol for Mobile Ad Hoc Networks Based on Service Provision Groups and Their Dynamic Reconfiguration -- Population Estimation for Resource Inventory Applications over Sensor Networks -- Segmented Broadcasting and Distributed Caching for Mobile Wireless Environments -- Range Adjustment for Broadcast Protocols with a Realistic Radio Transceiver Energy Model in Short-Range Wireless Networks -- Reliable Gossip-Based Broadcast Protocol in Mobile Ad Hoc Networks -- An Energy Consumption Estimation Model for Disseminating Query in Sensor Networks -- EasiSOC: Towards Cheaper and Smaller -- Deployment Issues in Wireless Sensor Networks -- A Geographical Cellular-Like Architecture for Wireless Sensor Networks -- EAAR: An Approach to Environment Adaptive Application Reconfiguration in Sensor Network -- A Secure Routing Protocol SDRS for Mobile Ad Hoc Networks -- Secure Localization and Location Verification in Sensor Networks -- Secure AODV Routing Protocol Using One-Time Signature -- A Security Enhanced AODV Routing Protocol -- A Constant Time Optimal Routing Algorithm for Undirected Double-Loop Networks -- A Directional Antenna Based Path Optimization Scheme for Wireless Ad Hoc Networks -- Optimized Path Registration with Prefix Delegation in Nested Mobile Networks -- BGP-GCR+: An IPv6-Based Routing Architecture for MANETs as Transit Networks of the Internet -- A Local Repair Scheme with Adaptive Promiscuous Mode in Mobile Ad Hoc Networks -- PSO-Based Energy Efficient Gathering in Sensor Networks -- Efficient Data Gathering Schemes for Wireless Sensor Networks -- Delay Efficient Data Gathering in Sensor Networks -- Localized Recursive Estimation in Wireless Sensor Networks -- Asynchronous Power-Saving Event-Delivery Protocols in Mobile USN -- Low-Complexity Authentication Scheme Based on Cellular Automata in Wireless Network -- SeGrid: A Secure Grid Infrastructure for Sensor Networks -- Handling Sensed Data in Hostile Environments -- Detecting SYN Flooding Attacks Near Innocent Side -- Network Capacity of Wireless Ad Hoc Networks with Delay Constraint -- Load-Based Dynamic Backoff Algorithm for QoS Support in Wireless Ad Hoc Networks -- Efficient Multiplexing Protocol for Low Bit Rate Multi-point Video Conferencing -- A New Backoff Algorithm to Improve the Performance of IEEE 802.11 DCF -- Enhanced Power Saving for IEEE 802.11 WLAN with Dynamic Slot Allocation -- DIAR: A Dynamic Interference Aware Routing Protocol for IEEE 802.11-Based Mobile Ad Hoc Networks -- A Low-Complexity Power Allocation Scheme for Distributed Wireless Links in Rayleigh Fading Channels with Capacity Optimization -- On Energy Efficient Wireless Data Access: Caching or Not? -- An Efficient Power Allocation Scheme for Ad Hoc Networks in Shadowing Fading Channels -- A Soft Bandwidth Constrained QoS Routing Protocol for Ad Hoc Networks -- Optimal QoS Mechanism: Integrating Multipath Routing, DiffServ and Distributed Traffic Control in Mobile Ad Hoc Networks -- A New Backoff Algorithm to Support

Service Differentiation in Ad Hoc Networks -- Power Aware Multi-hop Packet Relay MAC Protocol in UWB Based WPANs -- Traffic-Adaptive Energy Efficient Medium Access Control for Wireless Sensor Networks -- An Energy-Conserving and Collision-Free MAC Protocol Based on TDMA for Wireless Sensor Networks -- Experiments Study on a Dynamic Priority Scheduling for Wireless Sensor Networks -- A BPP-Based Scheduling Algorithm in Bluetooth Systems -- On the Problem of Channel Assignment for Multi-NIC Multihop Wireless Networks -- Validity of Predicting Connectivity in Wireless Ad Hoc Networks -- A Novel Environment-Aware Mobility Model for Mobile Ad Hoc Networks -- A Low Overhead Ad Hoc Routing Protocol with Route Recovery -- Recovering Extra Routes with the Path from Loop Recovery Protocol -- Quality of Coverage (QoC) in Integrated Heterogeneous Wireless Systems -- ACOS: A Precise Energy-Aware Coverage Control Protocol for Wireless Sensor Networks -- Coverage Analysis for Wireless Sensor Networks -- On Coverage Problems of Directional Sensor Networks -- Using MDS Codes for the Key Establishment of Wireless Sensor Networks -- A Study on Efficient Key Management in Real Time Wireless Sensor Network -- Efficient Group Key Management for Dynamic Peer Networks -- Improvement of the Naive Group Key Distribution Approach for Mobile Ad Hoc Networks -- RAA: A Ring-Based Address Autoconfiguration Protocol in Mobile Ad Hoc Networks -- Dual Binding Update with Additional Care of Address in Network Mobility -- Optimistic Dynamic Address Allocation for Large Scale MANETs -- Boundary-Based Time Partitioning with Flattened R-Tree for Indexing Ubiquitous Objects -- Authentication in Fast Handover of Mobile IPv6 Applying AAA by Using Hash Value -- The Tentative and Early Binding Update for Mobile IPv6 Fast Handover -- A Simulation Study to Investigate the Impact of Mobility on Stability of IP Multicast Tree -- Fast Handover Method for mSCTP Using FMIPv6 -- An Analytical Comparison of Factors Affecting the Performance of Ad Hoc Network -- Maximum Throughput and Minimum Delay in IEEE 802.15.4 -- On the Capacity of Hybrid Wireless Networks in Code Division Multiple Access Scheme -- Performance Evaluation of Existing Approaches for Hybrid Ad Hoc Networks Across Mobility Models -- UDC: A Self-adaptive Uneven Clustering Protocol for Dynamic Sensor Networks -- A Backoff-Based Energy Efficient Clustering Algorithm for Wireless Sensor Networks -- Energy-Saving Cluster Formation Algorithm in Wireless Sensor Networks -- RECA: A Ring-Structured Energy-Efficient Cluster Architecture for Wireless Sensor Networks -- A Distributed Efficient Clustering Approach for Ad Hoc and Sensor Networks -- A Novel MAC Protocol for Improving Throughput and Fairness in WLANs -- Optimal Control of Packet Service Access State for Cdma2000-1x Systems -- A Cross-Layer Optimization for Ad Hoc Networks -- A Novel Media Access Control Algorithm Within Single Cluster in Hierarchical Ad Hoc Networks -- IEE-MAC: An Improved Energy Efficient MAC Protocol for IEEE 802.11-Based Wireless Ad Hoc Networks -- POST: A Peer-to-Peer Overlay Structure for Service and Application Deployment in MANETs -- An Efficient and Practical Greedy Algorithm for Server-Peer Selection in Wireless Peer-to-Peer File Sharing Networks -- Can P2P Benefit from MANET? Performance Evaluation from Users' Perspective -- Research on Dynamic Modeling and Grid-Based Virtual Reality -- Design of Wireless Sensors for Automobiles -- Mobile Tracking Using Fuzzy Multi-criteria Decision Making -- Pitfall in Using Average Travel Speed in Traffic Signalized Intersection Networks -- Static Registration Grouping Scheme to Reduce HLR Traffic Cost in Mobile Networks -- Towards Security Analysis to Binding Update Protocol in Mobile IPv6 with Formal Method

-- Enhancing of the Prefetching Prediction for Context-Aware Mobile Information Services -- A Mobile Multimedia Database System for Infants Education Environment -- Towards a Symbolic Bisimulation for the Spi Calculus -- Mobile Agent-Based Framework for Healthcare Knowledge Management System -- Assurance Method of High Availability in Information Security Infrastructure System -- Fuzzy-Based Prefetching Scheme for Effective Information Support in Mobile Networks -- Duplex Method for Mobile Communication Systems.

2. Record Nr.	UNINA9910141289703321
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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	Sustainable Investing for Institutional Investors: Risks, Regulations and Strategies; Contents; Foreword: Prof. Dr. Klaus Schwab; Foreword: Dr.

Joseph Ackermann; Preface; Acknowledgments; Part I: Fundamentals; Chapter 1: An Introduction to Sustainable Investments; Chapter 2: What Does Sustainability Mean?; Chapter 3: Sustainable Investment Strategies; Chapter 4: The Market for Sustainable Investments; Chapter 5: Risk and Return; Part II: Implementation; Chapter 6: Legal Framework; Chapter 7: Implementation in the Institutional Investment Process  
Part III: Sustainable Investment Strategies Across Asset Classes-Expert Contributions Chapter 8: Fixed Income; Chapter 9: Equities; Chapter 10: Real Estate; Chapter 11: Private Equity/Venture Capital; Chapter 12: Real Assets; Chapter 13: Commodities; Chapter 14: Hedge Funds; Part IV: Sustainable Investment Strategies of Institutional Investors-Case Studies; Chapter 15: Pension Funds; Chapter 16: Insurance Companies; Chapter 17: Charitable Foundations and Trusts; Chapter 18: Family Offices; Appendix; Notes; Readings; About the Authors; Index

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## Sommario/riassunto

A comprehensive guide to socially responsible investing (SRI) With concerns about climate change increasing among investors, many are looking for opportunities that offer positive social as well as monetary returns. Sustainable Investing for Institutional Investors: Risk, Regulation and Strategies explores the key issues related to "Socially Responsible Investment" (SRI) for institutional investors and trustees, including investment strategies, risk and returns, market data, regulatory frameworks, and more.

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