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Soggetti	Data protection Computer science Computers Data structures (Computer science) Information theory Electronic digital computers - Evaluation Data and Information Security Theory of Computation Computing Milieux Data Structures and Information Theory System Performance and Evaluation
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Nota di contenuto	Information Flow and Non-Interference -- What's the Over/Under? Probabilistic Bounds on Information Leakage -- Secure Information Release in Timed Automata -- Compositional Non-Interference for Concurrent Programs via Separation and Framing -- The Meaning of Memory Safety -- Leakage, Information Flow, and Protocols -- Formal Verification of Integrity Preserving Countermeasures Against Cache Storage -- Leakage and Protocol Composition in a Game-theoretic Perspective -- Equivalence Properties by Typing in Cryptographic

Branching Protocols -- Design, Formal Specification and Analysis of Multi-Factor Authentication Solutions with a Single Sign-On Experience -- Smart Contracts and Privacy -- SoK: Unraveling Bitcoin Smart Contracts -- A Semantic Framework for the Security Analysis of Ethereum Smart Contracts -- Tool Demonstration: FSolidM for Designing Secure Ethereum Smart Contracts -- UniTraX: Protecting Data Privacy with Discoverable Biases -- Firewalls and Attack-Defense Trees -- Transcompiling Firewalls -- On Quantitative Analysis of Attack-Defense Trees with Repeated Labels.

Sommario/riassunto

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