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Disciplina	005.13/3
Soggetti	Computer programming Computer communication systems Operating systems (Computers) Special purpose computers Data encryption (Computer science) Management information systems Computer science Programming Techniques Computer Communication Networks Operating Systems Special Purpose and Application-Based Systems Cryptography Management of Computing and Information Systems
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 at the end of each chapters and index.
Nota di contenuto	Invited Talk -- Formal Methods in Context: Security and Java Card -- Contributed Papers -- A Dynamic Logic for the Formal Verification of Java Card Programs -- The PACAP Prototype: A Tool for Detecting Java Card Illegal Flow -- CardKt: Automated Multi-modal Deduction on Java Cards for Multi-application Security -- A Programming and a Modelling Perspective on the Evaluation of Java Card Implementations -- Secure Internet Smartcards -- Issues in Smartcard Middleware --

Open Platform Security -- A Simple(r) Interface Distribution Mechanism  
for Java Card -- Automatic Test Generation for Java Card Applets --  
Formal Specification and Verification of Java Card's Application  
Identifier Class -- Security on Your Hand: Secure Filesystems with a  
"Non-cryptographic" JAVA-Ring.

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