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Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Network Infrastructure -- Mitigating Distributed Denial of Service Attacks Using a Proportional-Integral-Derivative Controller -- Topology-Based Detection of Anomalous BGP Messages -- Anomaly Detection I -- Detecting Anomalous Network Traffic with Self-organizing Maps -- An Approach for Detecting Self-propagating Email Using Anomaly Detection -- Correlation -- Statistical Causality Analysis of INFOSEC Alert Data -- Correlation of Intrusion Symptoms: An Application of Chronicles -- Modeling and Specification -- Modeling Computer Attacks: An Ontology for Intrusion Detection -- Using

Specification-Based Intrusion Detection for Automated Response -- IDS  
Sensors -- Characterizing the Performance of Network Intrusion  
Detection Sensors -- Using Decision Trees to Improve Signature-Based  
Intrusion Detection -- Ambiguity Resolution via Passive OS  
Fingerprinting -- Anomaly Detection II -- Two Sophisticated  
Techniques to Improve HMM-Based Intrusion Detection Systems -- An  
Analysis of the 1999 DARPA/Lincoln Laboratory Evaluation Data for  
Network Anomaly Detection.

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