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   Nota di contenuto   Authentication and key agreement -- User Authentication Using Body
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                   Anonymous and Practical Multi-Factor Authentication for Mobile
                   Devices Using Two-Server Architecture -- Data security -- Cross-chain
                   Data Auditing for Medical IoT Data -- Outsourced Privacy-Preserving
                   SVM Classifier Model over Encrypted Data in IoT -- A Scheme of Anti
                   Gradient Leakage of Federated Learning Based on Blockchain --
                   Analysis of a New Improved AES S-box Structure Rong -- Network
                   security -- Social Internet of Tings trust management based on implicit
                   social relationship -- Romeo: SGX-based Software Anti-Piracy
                   Framework -- P-TECS: An Energy Balance Algorithm for Opportunistic
                   Networks Integrating Multiple Node Attributes -- Network Situation
                   Awareness Model based on Incomplete Information Game.

   Sommario/riassunto   This book constitutes the refereed proceedings of the 5th International
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SPNCE 2022, held in Xi'an, china, in December 30-31, 2022. The 12 full papers were selected from 38 submissions and are grouped in thematical parts as: authentication and key agreement; data security; network security.