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<b>Collana</b>	Security and Cryptology, , 2946-1863 ; ; 12238
<b>Disciplina</b>	005.82 005.824
<b>Soggetti</b>	Cryptography Data encryption (Computer science) Computer networks Application software Computer networks - Security measures Data protection Cryptology Computer Communication Networks Computer and Information Systems Applications Mobile and Network Security Data and Information Security
<b>Lingua di pubblicazione</b>	Inglese
<b>Formato</b>	Materiale a stampa
<b>Livello bibliografico</b>	Monografia
<b>Nota di contenuto</b>	Blockchain -- Multiparty Computation -- Oblivious RAM -- Primitives and Constructions -- Signatures, Encryption, and Algebraic Constructions -- Symmetric crypto -- Theory and Lower Bounds -- Zero-Knowledge.
<b>Sommario/riassunto</b>	This book constitutes the proceedings of the 12th International Conference on Security and Cryptography for Networks, SCN 2020, held in Amalfi, Italy, in September 2020*. The 33 papers presented in this volume were carefully reviewed and selected from 87 submissions. They are organized in topical sections on blockchain; multiparty

computation; oblivious RAM; primitives and constructions; signatures, encryption, and algebraic constructions; symmetric crypto; theory and lower bounds ; zero-knowledge. \*The conference was held virtually due to the COVID-19 pandemic.

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