Record Nr. UNINA9910349391703321 Advances in Cryptology - ASIACRYPT 2018: 24th International **Titolo** Conference on the Theory and Application of Cryptology and Information Security, Brisbane, QLD, Australia, December 2-6, 2018, Proceedings, Part III / / edited by Thomas Peyrin, Steven Galbraith Pubbl/distr/stampa Cham:,: Springer International Publishing:,: Imprint: Springer,, 2018 **ISBN** 3-030-03332-5 Edizione [1st ed. 2018.] Descrizione fisica 1 online resource (XVI, 553 p. 78 illus., 17 illus. in color.) Collana Security and Cryptology;; 11274 Disciplina 005.8 005.824 Soggetti Data encryption (Computer science) Software engineering Computer communication systems Computers Cryptology Software Engineering/Programming and Operating Systems Computer Communication Networks Computing Milieux Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Multi-party Computation -- ORAM -- Real World Protocols -- Secret Nota di contenuto Sharing -- Isogeny Cryptography -- Foundations. The three-volume set of LNCS 11272, 11273, and 11274 constitutes Sommario/riassunto the refereed proceedings of the 24th International Conference on the Theory and Application of Cryptology and Information Security, ASIACRYPT 2018, held in Brisbane, Australia, in December 2018. The 65 revised full papers were carefully selected from 234 submissions. They are organized in topical sections on Post-Quantum Cryptanalysis; Encrypted Storage; Symmetric-Key Constructions; Lattice Cryptography; Quantum Symmetric Cryptanalysis; Zero-Knowledge; Public Key and

Identity-Based Encryption; Side-Channels; Signatures; Leakage-

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