

1. Record Nr.	UNICAMPANIAVAN0248643
Autore	Slinko, Arkadii
Titolo	Algebra for applications : cryptography, secret sharing, error-correcting, fingerprinting, compression / Arkadii Slinko
Pubbl/distr/stampa	Cham, : Springer, 2020
Titolo uniforme	Algebra for applications : cryptography, secret sharing, error-correcting, fingerprinting, compression
Edizione	[2. ed]
Descrizione fisica	xiv, 368 p. : ill. ; 24 cm
Soggetti	<p>94A60 - Cryptography [MSC 2020]</p> <p>68P30 - Coding and information theory (compaction, compression, models of communication, encoding schemes, etc.) [MSC 2020]</p> <p>11T71 Algebraic coding theory; cryptography [MSC 2020]</p> <p>14G50 - Applications to coding theory and cryptography of algebraic geometry [MSC 2020]</p> <p>14H52 - Elliptic curves [MSC 2020]</p> <p>11Y16 - Number-theoretic algorithms; complexity [MSC 2020]</p> <p>11Y11 - Primality [MSC 2020]</p> <p>11Y05 - Factorization [MSC 2020]</p> <p>68P25 - Data encryption [MSC 2020]</p> <p>11T06 - Polynomials over finite fields [MSC 2020]</p> <p>11C08 - Polynomials in number theory [MSC 2020]</p> <p>11A51 - Factorization; primality [MSC 2020]</p> <p>11A05 - Multiplicative structure; Euclidean algorithm; greatest common divisors [MSC 2020]</p> <p>94A62 - Authentication, digital signatures and secret sharing [MSC 2020]</p> <p>12E20 - Finite fields (field-theoretic aspects) [MSC 2020]</p> <p>20B30 - Symmetric groups [MSC 2020]</p> <p>11C20 - Matrices, determinants in number theory [MSC 2020]</p> <p>20A05 - Axiomatics and elementary properties of groups [MSC 2020]</p>
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

