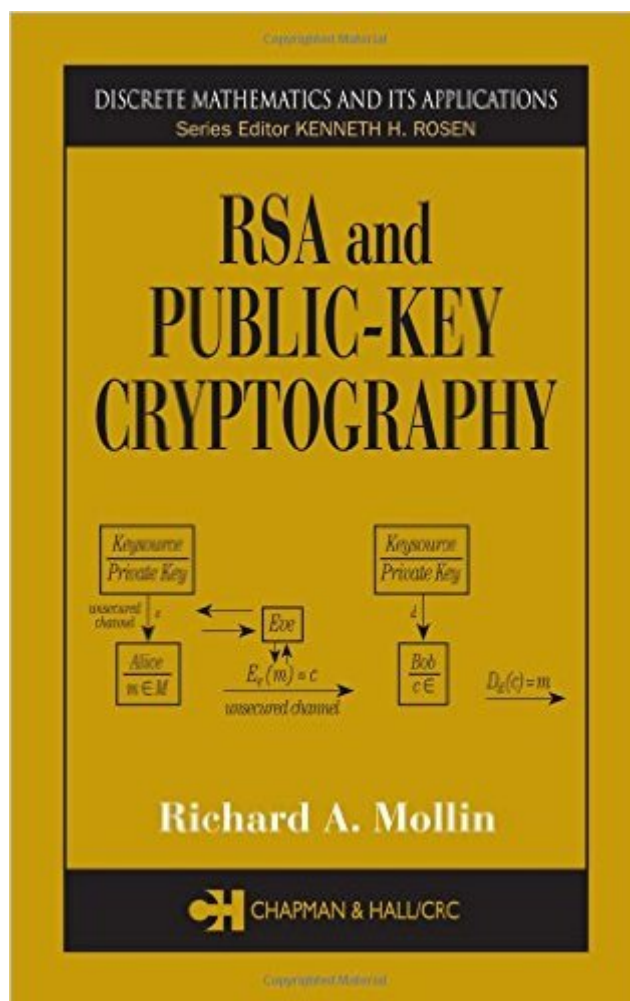


The book was found

# RSA And Public-Key Cryptography (Discrete Mathematics And Its Applications)



## Synopsis

Although much literature exists on the subject of RSA and public-key cryptography, until now there has been no single source that reveals recent developments in the area at an accessible level. Acclaimed author Richard A. Mollin brings together all of the relevant information available on public-key cryptography (PKC), from RSA to the latest applications of PKC, including electronic cash, secret broadcasting, secret balloting systems, various banking and payment protocols, high security logins, smart cards, and biometrics. Moreover, he covers public-key infrastructure (PKI) and its various security applications. Throughout the book, Mollin gives a human face to cryptography by including nearly 40 biographies of the individuals who helped develop cryptographic concepts. He includes a number of illustrative and motivating examples, as well as optional topics that go beyond the basics, such as Lenstra's elliptic curve method and the number field sieve. From history and basic concepts to future trends and emerging applications, this book provides a rigorous and detailed treatment of public-key cryptography. Accessible to anyone from the senior undergraduate to the research scientist, RSA and Public-Key Cryptography offers challenging and inspirational material for all readers.

## Book Information

Series: Discrete Mathematics and Its Applications

Hardcover: 304 pages

Publisher: Chapman and Hall/CRC; 1 edition (November 12, 2002)

Language: English

ISBN-10: 1584883383

ISBN-13: 978-1584883388

Product Dimensions: 0.8 x 6.2 x 9.2 inches

Shipping Weight: 1.3 pounds

Average Customer Review: Be the first to review this item

Best Sellers Rank: #5,579,042 in Books (See Top 100 in Books) #69 in Books > Computers & Technology > Programming > Software Design, Testing & Engineering > Coding Theory #720 in Books > Computers & Technology > Security & Encryption > Cryptography #1117 in Books > Science & Math > Mathematics > Pure Mathematics > Combinatorics

[Download to continue reading...](#)

RSA and Public-Key Cryptography (Discrete Mathematics and Its Applications) An Introduction to Cryptography (Discrete Mathematics and Its Applications) Fundamentals of Information Theory and

Coding Design (Discrete Mathematics and Its Applications) A Practical Handbook of Speech Coders (Discrete Mathematics and Its Applications) Cryptography and Coding (The Institute of Mathematics and its Applications Conference Series, New Series) Advanced Mathematics: Precalculus With Discrete Mathematics and Data Analysis Essentials Of Discrete Mathematics (The Jones & Bartlett Learning International Series in Mathematics) Nora Roberts Key Trilogy CD Collection: Key of Light, Key of Knowledge, Key of Valor Applications of Finite Fields (Institute of Mathematics and its Applications Conference Series, New Series) Discrete Mathematics and Functional Programming Discrete Mathematics, 2nd Edition Essentials of Discrete Mathematics An Introduction to Mathematical Cryptography (Undergraduate Texts in Mathematics) Foundations of Cryptography: Volume 2, Basic Applications The Theory of Information and Coding (Encyclopedia of Mathematics and its Applications No. 86) Geometry and Codes (Mathematics and its Applications) Codes and Algebraic Curves (Oxford Lecture Series in Mathematics and Its Applications) Mathematical Physics of Quantum Wires and Devices: From Spectral Resonances to Anderson Localization (Mathematics and Its Applications) Theory of Information Coding (Encyclopedia of Mathematics and its Applications) Research Methods in Public Administration and Public Management: An Introduction (Routledge Masters in Public Management)

[Dmca](#)