

1. Record Nr.	UNINA9910357459503321
Autore	Zuppiroli, Marco
Titolo	Mercati finanziari delle commodity agricole / Marco Zuppiroli
Pubbl/distr/stampa	Bologna : Il mulino, 2018
ISBN	978-88-15-28048-0
Descrizione fisica	185 p. : ill. ; 22 cm
Collana	Percorsi. Economia
Disciplina	630.681
Locazione	FSPBC
Collocazione	VI A 1735
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Contiene bibl. (pp.179-180)

2. Record Nr.	UNISA996466557703316
Autore	Takagi Tsuyoshi
Titolo	International Symposium on Mathematics, Quantum Theory, and Cryptography [[electronic resource]] : Proceedings of MQC 2019 // edited by Tsuyoshi Takagi, Masato Wakayama, Keisuke Tanaka, Noboru Kunihiro, Kazufumi Kimoto, Yasuhiko Ikematsu
Pubbl/distr/stampa	Springer Nature, 2021 Singapore : , : Springer Singapore : , : Imprint : Springer, , 2021
ISBN	981-15-5191-X
Edizione	[1st ed. 2021.]
Descrizione fisica	1 online resource (XII, 274 p. 83 illus., 24 illus. in color.)
Collana	Mathematics for Industry, , 2198-350X ; ; 33
Disciplina	519
Soggetti	Applied mathematics Engineering mathematics Data structures (Computer science) Quantum computers Computer security Mathematical and Computational Engineering Data Structures and Information Theory Quantum Computing Systems and Data Security
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Sustainable Cryptography -- What Kind of Insight Provide Analytical Solutions of Quantum Models? -- Emerging Ultrastrong Coupling between Light and Matter Observed in Circuit Quantum Electrodynamics -- Quantum Random Numbers Generated by a Cloud Superconducting Quantum Computer -- Quantum Factoring Algorithm: Resource Estimation and Survey of Experiments -- A Review of Secret Key Distribution Based on Bounded Observability -- Towards Constructing Fully Homomorphic Encryption without Ciphertext Noise from Group Theory -- Number Theoretic Study in Quantum Interactions -- From the Bloch Sphere to Phase Space Representations with the Gottesman-Kitaev-Preskill Encoding -- A Data Concealing Technique

with Random Noise Disturbance and A Restoring Technique for the Concealed Data by Stochastic Process Estimation.

Sommario/riassunto

This open access book presents selected papers from International Symposium on Mathematics, Quantum Theory, and Cryptography (MQC), which was held on September 25-27, 2019 in Fukuoka, Japan. The international symposium MQC addresses the mathematics and quantum theory underlying secure modeling of the post quantum cryptography including e.g. mathematical study of the light-matter interaction models as well as quantum computing. The security of the most widely used RSA cryptosystem is based on the difficulty of factoring large integers. However, in 1994 Shor proposed a quantum polynomial time algorithm for factoring integers, and the RSA cryptosystem is no longer secure in the quantum computing model. This vulnerability has prompted research into post-quantum cryptography using alternative mathematical problems that are secure in the era of quantum computers. In this regard, the National Institute of Standards and Technology (NIST) began to standardize post-quantum cryptography in 2016. This book is suitable for postgraduate students in mathematics and computer science, as well as for experts in industry working on post-quantum cryptography.

3. Record Nr.	UNISA996496565403316
Autore	Frisch Katrin
Titolo	Wissenschaftliche Fairness : Wissenschaft zwischen Integrität und Fehlverhalten // Katrin Frisch, Felix Hagenström, Nele Reeg
Pubbl/distr/stampa	Bielefeld, : transcript Verlag, 2022 Bielefeld : , : transcript Verlag, , [2022] ©2022
ISBN	3-8394-5966-4
Edizione	[1st ed.]
Descrizione fisica	1 online resource (286 p.)
Collana	Science Studies
Classificazione	AK 24400
Disciplina	300
Soggetti	SOCIAL SCIENCE / Sociology / General
Lingua di pubblicazione	Tedesco
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Frontmatter -- Inhalt -- Danksagung -- Vorwort -- Steckt die Wissenschaft in einer Krise? -- Kapitel 1: Zwischen Integrität und Fehlverhalten -- Kapitel 2: Plagiate -- Kapitel 3: Autorschaften -- Kapitel 4: Forschungsdaten -- Schlussüberlegungen – Faire Wissenschaft -- Literatur
Sommario/riassunto	Fälle wissenschaftlichen Fehlverhaltens landen regelmäßig in den Medien und geben auch Außenstehenden einen Einblick in problematische Entwicklungen der Wissenschaft. Während Skandale ein Schlaglicht auf offensichtliches Fehlverhalten werfen, sind die Herausforderungen wissenschaftlicher Praxis weitaus komplexer. Die Autor*innen analysieren die Vielschichtigkeit und Verwobenheit von fragwürdigen Forschungspraktiken, Machtstrukturen und Fehlverhalten. Das Konzept der wissenschaftlichen Fairness dient dabei als Folie, bestehende Problematiken zu analysieren, und ist zugleich Gegenentwurf, der aufzeigt, welche Handlungsoptionen sich eröffnen.