

Cryptography Using Chebyshev Polynomials

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Cryptography Using Chebyshev Polynomials

Private Set Intersection. - microsoft/PSI ...

APSI: C++ library for Asymmetric PSI

Our everyday communication is secured by classical encryption systems that cannot hold up against attacks from emerging quantum technology (1). Quantum key distribution systems with single photons ...

Quantum cryptography with highly entangled photons from semiconductor quantum dots

This book is the first to describe the Chebyshev-proxy rootfinder, the most reliable way to find all zeros of a smooth function on an interval, and the spectrally enhanced Weyl bisection/marching ...

The Chebyshev Polynomial Proxy and Other Numerical Rootfinders, Perturbation Series, and Oracles

In the last chapter we discussed why grid points must cluster at boundaries for spectral methods based on polynomials. In particular, we introduced the Chebyshev points, which cluster as required. In ...

Chapter 6: Chebyshev Differentiation Matrices

This is due in large part to the fact that thousands of exoplanets are available for follow-up studies using the next-generation ... is Shor's algorithm, a polynomial-time quantum algorithm ...

We could detect alien civilizations through their interstellar quantum communication

the only logical conclusion is that SpaceX wasn't too happy about radio amateurs listening in on their rocket and decided to employ some form of encryption. Since this data has apparently been ...

Fun While It Lasted, Falcon 9 Telemetry Now Encrypted

Unfortunately, the growth of elliptic curve use has bumped up against the fact of continued progress in the research on quantum computing, which has made it clear that elliptic curve cryptography ...

Quantum Computing Kills Encryption

In Section 10.1, we introduce some basic concepts and properties for crosscorrelation of sequences or functions, signal sets, and one-to-one correspondences among sequences, polynomial functions, and ...

Chapter 10: Signal Sets with Low Crosscorrelation

DNA profiles of suspects that are searched in criminal databases, such as CODIS, are often retained and can result in racial profiling. This work builds a privacy-preserving CODIS query system to ...

Avoiding genetic racial profiling in criminal DNA profile databases

The book provides a modern overview of different research areas, covering uniform distribution and quasi-Monte Carlo methods as well as finite fields and their applications, in particular, ...

Applied Algebra and Number Theory

In order to develop quantum computers that are actually useful, scientists need to figure out how to improve both hardware we use to build ... can already change your cryptography to a possible ...

The World's First Practical Quantum Computer May Be Just Five Years Away

We seek methods for protecting security and privacy in settings like these, leveraging techniques ranging from advanced cryptography to machine learning to Internet measurement and beyond.

Security and Privacy

My PhD research, subsequently, led to an interest in applications of number theory in communication systems, cryptography, signal processing and in various aspects of electronic system design, such as ...

Dr Mohammed Benaissa

These include conceptual improvements to model calibration, optimal hedging in illiquid and incomplete markets, and the optimization of the forecasting performance of neural networks using ...

Volume 23, Number 3 (December 2019)

All animal experiments were conducted in accordance with protocols approved by the University of Minnesota Institutional Animal Care and Use Committee and the University of Lethbridge Animal Care ...

Miniaturized head-mounted microscope for whole-cortex mesoscale imaging in freely behaving mice

for encryption and message authentication with the CCMP protocol ... The FFT Core implements a FFT and inverse FFT suitable for use in Modulators or Demodulators for OFDM (COFDM) systems such as DVB-T ...

802.11 IP Listing

Examination of problem areas such as searching, sorting, shortest path, matrix and polynomial operations, and the indicated representations and algorithms. The student will use the techniques learned ...

Computer Science Course Listing

To further strengthen CMI's ability to make a bigger impact on education and research in new-age areas including cryptography ... primality can be tested in polynomial time, for which he ...

Madhavan Mukund to take charge as director of Chennai Mathematical Institute from May 1

They also find applications in natural sciences like physics and chemistry, as well as in computer science and cryptography. Understanding these fundamental objects is essential for learning further ...

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