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In mathematics and computer algebra, automatic differentiation (AD), also called algorithmic differentiation or computational differentiation, is a set of techniques to numerically evaluate the derivative of a function specified by a computer program.

Automatic differentiation - Wikipedia

DNA computing is a branch of computing which uses DNA, biochemistry, and molecular biology hardware, instead of the traditional silicon-based computer technologies.

DNA computing - Wikipedia

Kristin Lauter is a Principal Researcher and Research Manager for the Cryptography group at Microsoft Research. Her research areas are number theory and algebraic geometry, with applications to cryptography.

Kristin Lauter at Microsoft Research

Stieltjes, Perron, and Markov in analysis of the moment problem, for absolutely continuous measures, constructed the underlying measure as the discontinuity across the cut of a Cauchy representation of an otherwise real-analytic function.

Mathematics authors/titles "new"

2018/1191 (PDF) Cryptanalysis of 2-round KECCAK-384 Rajendra Kumar and Nikhil Mittal and Shashank Singh 2018/1190 (PDF) Large Universe Subset Predicate Encryption Based on Static Assumption (without Random Oracle)

Cryptology ePrint Archive: Listing for 2018

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The Development of Mathematics Â« Mathematical Science

[Izuchukwu et. al., Vol.3 (Iss.11): November, 2015] ISSN- 2350-0530(O) ISSN- 2394-3629(P) Impact Factor: 2.035 (I2OR)

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VARIOUS NUMBER THEORISTS' HOMEPAGES/DEPARTMENTAL LISTINGS

Number Theory Books, 1996. P-adic Numbers, p-adic Analysis and Zeta-Functions, (2nd edn.) N. Koblitz, Graduate Text 54, Springer 1996. Algorithmic Number Theory, Vol ...

Number Theory Books, 1996

Tutorials on the scientific Python ecosystem: a quick introduction to central tools and techniques. The different chapters each correspond to a 1 to 2 hours course with increasing level of expertise, from beginner to expert.

Scipy Lecture Notes – Scipy lecture notes

Cryptology ePrint Archive: Search Results 2018/1191 (PDF) Cryptanalysis of 2-round KECCAK-384
Rajendra Kumar and Nikhil Mittal and Shashank Singh

Cryptology ePrint Archive: Search Results

CS-101 - Introduction to Programming . Aims and Objectives To give students the grounding that makes it possible to approach problems and solve them on the computer.

Academic : Department of Computer Science : University of Pune

ABSTRACT: Policy iteration (PI) is a recursive process of policy evaluation and improvement to solve an optimal decision-making, e.g., reinforcement learning (RL) or optimal control problem and has served as the fundamental to develop RL methods.

Rich Sutton's Publications

(2001-11-19) The Convergents of a Real Number The best rational approximations to a given real number. The rational value whose [finite] continued fraction expansion is a truncation of the continued fraction expansion of a given number is called a convergent of that number.

Numbers and Functions as Continued Fractions - Numericana

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