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Chaos Synchronization and Cryptography for Secure

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(Synchronization also occurs if the slave system is driven by the master Y variable instead of the X variable, but not if driven by the Z variable.) Various schemes to use chaos synchronization for cryptography were motivated by the thought that variables analogous to X in (1) could

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Chaos Synchronization Cryptology Chaotic Masking Chaotic Switching Chaotic Modulation Inverse System
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SZU Shenzhen 11 Nov., 2005 Chaos vs. Cryptography Then, why not use chaos for cryptography? â€¢
Shannonâ€™s â€œChaosâ€• in his classical ...

Chaos Analog Chaos-Based Secure Synchronization Cryptology

The Chaos Shift Keying (CSK) and Differential Chaos Shift Keying (DCSK) modulation schemes are two well-known examples of this particular approach. When using a coherent receiver, achieving chaotic synchronization [21â€“23] between the transmitter and the receiver is a fundamental issue.

Design of secure digital communication systems using

Chaos synchronization and cryptography The aim of this section is to suggest a chaos-based encryption scheme resorting to the modulo maps presented in the previous section. It is well known that an encryption scheme must ensure both confusion and diffusion [3].

Chaos synchronization on the N-torus and cryptography

an information. Chaos Cryptography [3,4,5,6,7], an offshoot of traditional cryptography is realized with the synchronization of two coupled chaotic trajectories. The genesis of chaos based cryptography is attributed to the pioneering work of chaos synchronization by Pecora and Carroll [8]. Its principle of operation re-

Optical Chaos Synchronization and Spatio-temporal Digital

Download chapter PDF. ... Banerjee, S.: Chaos Synchronization and Cryptography for Secure Communications: Applications for Encryption, IGI Global, USA, pp. 476â€“509 (2010) ... Banerjee S. (2012) A Cryptographic Scheme Based on Chaos Synchronization and Genetic Engineering Algorithm. In: Banerjee S., Rondoni L., Mitra M. (eds) Applications of ...

A Cryptographic Scheme Based on Chaos Synchronization and

Lyapunov function, parameter estimation, synchronization and chaotic cryptography. ... increasing interest has been observed in the study of chaos synchronization between dynamical systems , cryptography referred almost exclusively to encryption, the process of converting ordinary information (plaintext) into unintelligible gibberish (ie ...

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