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Using this methodology, many chaotic oscillators have been reported, for example, chaotic Wien-bridge oscillator, Ref. [21] single amplifier bi-quad-based inductor-free Chua's circuit [22], current feedback op amp-based chaotic oscillators [23], three-dimensional chaotic autonomous system with a circular equilibrium [24], chaotic Lu system [25], chaotic dsss-cdma [26], bi-quad-based chaotic ...

Chaotic Behavior - an overview | ScienceDirect Topics

In the book "Topics on Chaotic Systems: Selected Papers from Chaos 2009 Interna-tional Conference" Editors C.Skiadas, I.Dimotikalis, Char.Skiadas, World Sci. Publishing, 2011 A. G. Ramm. Scattering by many small inhomogeneities and applications Email: ramm@math.ksu.edu 1

Plenary talk at the Chaos 2009 International Conference ...

Chaotic itinerancy is a frequently observed phenomenon in high-dimensional nonlinear dynamical systems and is characterized by itinerant transitions among multiple quasi-attractors. Several studies have pointed out that high-dimensional activity in animal brains can be observed to exhibit chaotic itinerancy, which is considered to play a critical role in the spontaneous behavior generation of ...

Designing spontaneous behavioral switching via chaotic ...

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CiteSeerX -- Magic angle chaotic precession

Chaos theory is a branch of mathematics focusing on the study of chaos—states of dynamical systems whose apparently random states of disorder and irregularities are often governed by deterministic laws that are highly sensitive to initial conditions. Chaos theory is an interdisciplinary theory stating that, within the apparent randomness of chaotic complex systems, there are underlying ...

Chaos theory - Wikipedia

A chaotic system is a system of unknown unknowns. You can never be sure if your analysis and knowledge can be adapted to any event in the future. You are in a state of total loss and continuous ...

Simple vs. Complicated vs. Complex vs. Chaotic | by ...

We present results of experimental investigation of the chaotic and quasi-periodic regime in the chirped-pulsed (dissipative soliton) Cr:ZnS and Cr:ZnSe mid-IR oscillators with significant third-order dispersion. The instability develops when the spectrum edge approaches resonance with a linear wave either due to power increase or by dispersion adjustment. In practice, this occurs when the ...

OSA | Chaotic chirped-pulse oscillators

A water supply system is an interconnected collection of sources, pipes, and hydraulic control elements delivering consumers prescribed water quantities at desired pressures and water qualities. This book incorporates selected topics on theory, revision, and practical application models for water supply systems analysis, including: guidelines for transient analysis, sustainable management of ...

Water Supply System Analysis - Selected Topics | IntechOpen

Chaotic optical communications were originally proposed to provide high-level physical layer security for optical communications. Limited by the difficulty of chaos synchronization, there has been little experimental demonstration of high-speed chaotic optical communications, and point to multipoint chaotic optical networking is hard to implement. Here, we propose a method to overcome the ...

OSA | 32 Gb/s chaotic optical communications by deep ...

IEEE JOURNAL OF SELECTED TOPICS IN SIGNAL PROCESSING. ACCEPTED FOR PUBLICATION 1 Multi-Carrier M-ary DCSK System with Code Index Modulation: An Efficient Solution for Chaotic Communications Guofa Cai, Member, IEEE, Yi Fang, Member, IEEE, Jinming Wen, Shahid Mumtaz, Senior Member, IEEE, Yang Song, and Valerio Frascolla

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With an aim to making full use of the system energy resources, the reference signals in all subcarriers are coded by a Walsh code to carry additional information bits. The analytical bit-error-rate (BER) expressions of the proposed CIM-MC-M-DCSK system are derived over additive white Gaussian noise as well as multipath Rayleigh fading channels.

Multi-Carrier --ary DCSK System With Code Index Modulation ...

That's when you can move to the next step, chaotic testing. At a high level, chaotic testing is simply creating the capability to continuously, but randomly, cause failures in your production system. This practice is meant to test the resiliency of the systems and the environment, as well as determine MTTR.

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