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Chaos as a spontaneous breakdown of topological supersymmetry. In continuous time dynamical systems, chaos is the phenomenon of the spontaneous breakdown of topological supersymmetry which is an intrinsic property of evolution operators of all stochastic and deterministic (partial) differential equations.

Chaos theory - Wikipedia

Robert L. Devaney. In his 1989 book An Introduction to Chaotic Dynamical Systems, Devaney defined a system to be chaotic if it has sensitive dependence on initial conditions, it is topologically transitive (for any two open sets, some points from one set will eventually hit the other set), and its periodic orbits form a dense set.

Robert L. Devaney - Wikipedia

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Dynamical Systems and Chaos - Johns Hopkins University

Introduction to Dynamical Systems John K. Hunter Department of Mathematics, University of California at Davis. c John K. Hunter, 2011. Contents Chapter 1. Introduction 1 1.1. First-order systems of ODEs 1 1.2. Existence and uniqueness theorem for IVPs 3 1.3. Linear systems of ODEs 7 ... Solutions of chaotic systems are sensitive to small ...

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