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system “ Differential Dynamical Systems ” published by Stephen Smale proved mathematically the existence of chaotic solutions and ga ve a geometric description of the chaotic set, the Smale ...

(PDF) An Introduction to Dynamical Systems and Chaos

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 - Wikipedia

He is the author of An Introduction to Chaotic Dynamical Systems, and Chaos, Fractals, and Dynamics: Computer Experiments in Modern Mathematics, which aims to explain the beauty of chaotic dynamics to high school students and teachers.

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AN INTRODUCTION TO CHAOTIC DYNAMICAL SYSTEMS: Bob Devaney,Addison-Wesley, 1998. 4. A FIRST COURSE IN DYNAMICS: Boris Hasselblatt and Anatole Katok, C.U.P., ICM 2010 series, 2010. INSTRUCTOR BIO. Prof. Anima Nagar IIT Delhi. The instructor is a faculty at the Mathematics Dept. of IIT Delhi. Her primary area of research is in Topological Dynamics.

Chaotic Dynamical System - Course

This book gives a quick and elementary introduction to the field of chaotic dynamical systems that could be read by anyone with a background in calculus and linear algebra. The approach taken by the author is very intuitive, lots of diagrams are used to illustrate the major points, and there are many useful exercises throughout the book.

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Robert L. Devaney - Wikipedia

This is an undergraduate textbook about chaotic dynamical systems. The only prerequisites are a background in calculus and an interest in mathematics. Topics covered include iteration, bifurcations, symbolic dynamics, Sharkovsky's theorem, chaos, the Schwarzian derivative, Newton's method, fractals, Julia sets, and the Mandelbrot set.

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