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Chaos and integrability in nonlinear dynamics : an introduction. ISBN: 0471827282
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Nonlinear Dynamics

New York (N.Y.): Wiley, 1989.

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Abstract. The study of nonlinear

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Nonlinear Dynamics

Nonlinear dynamics has been an active area of research since the 1960s, after certain path-breaking discoveries, leading to the concepts of solitons, integrability, bifurcations, chaos and spatio-temporal patterns, to name a few. Several new techniques and methods have been developed to understand nonlinear systems at different levels.

Nonlinear dynamics: Challenges and perspectives

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Vol. 1038 (13), 2004)
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