

## NONLINEAR OSCILLATIONS DYNAMICAL SYSTEMS AND BIFURCATIONS OF VECTOR FIELDS%0A

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 Nonlinear Oscillations, Dynamical Systems, and ...  
 Chapter 1 provides a review of basic results in the theory of dynamical systems, covering both ordinary differential equations and discrete mappings. Chapter 2 presents 4 examples from nonlinear oscillations. Chapter 3 contains a discussion of the methods of local bifurcation theory for flows and maps, including center manifolds and normal forms. Chapter 4 develops analytical methods of averaging and perturbation theory. Close analysis of geometrically defined two-dimensional maps with  
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 An application of the techniques of dynamical systems and bifurcation theories to the study of nonlinear oscillations. Taking their cue from Poincare, the authors stress the geometrical and topological properties of solutions of differential equations and iterated maps.  
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 In semi-classical systems non- linear dynamics and bifurcations of coherent solutions (solitons) have been shown to exist [7,9,22,30], so it is not unreasonable to expect nonlinearity in some

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From the reviews: "This book is concerned with the application of methods from dynamical systems and bifurcation theories to the study of nonlinear oscillations. Nonlinear Oscillations Dynamical Systems, and Bifurcations ...

Nonlinear Oscillations Dynamical Systems, and Bifurcations of Vector Fields PUBLIC ACCESS John Guckenheimer, Author , Philip Holmes, Author and M. Slemrod, Reviewer [ + - ] Author and Article Information A Reflection on Nonlinear Oscillations, Dynamical Systems ...

Two of the first books I came across at this time were Nonlinear Ordinary Differential Equations by Jordan and Smith , and Nonlinear Oscillations, Dynamical Systems, and Bifurcations of Vector Fields by Guckenheimer and Holmes (G&H) . Perhaps, like many engineering students, I felt that my mathematical background was not especially strong, and books toward the theoretical end of the