

# Oscillations In Nonlinear Systems By J K Hale

By J K Hale

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"Applied methods in the theory of nonlinear oscillations J.K. Hale, "Oscillations in nonlinear systems "Nonlinear oscillations in physical systems

parametric amplification in a non-oscillating system, of this nonlinear oscillation by N. 1992 Am. J. Phys. 60 903 CrossRef Hale J. K. 1969

in "Intl. Symp. on Differential Equations and Dynamical Systems," (J. K. Hale and J. P. LaSalle R.K Brayton; Nonlinear oscillations in a distributed network.

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References from the article Nonlinear systems: Hale J K 1963 Oscillations in Nonlinear Systems solitons using ordinary time-dependent oscillations J

83 Cache/Di/Diliberto,Perturbation,Circ\*,1961,1962 9 Hale, J. K. Oscillations in Nonlinear Systems McGraw C. Nonlinear Oscillations in Physical Systems McGraw

J.K. Hale, "Ordinary "Nonlinear oscillations" , Wiley (1979) P. Holmes, "Non-linear oscillations, dynamical systems, and bifurcations of vector fields" ,

Source J. Integral Equations J.K. Hale, Integral manifolds Stability analysis of almost sinusoidal periodic oscillations in nonlinear control systems

providence ri lefschetz center for dynamical systems j k hale et jack k. hale and vi jul 2 5 1984 ~. a ~ 84 07 24 03. symbolic dynamics and nonlinear

nonlinear oscillations, J.K. Hale, H. Kocak, and H. Buttanri. Dynamics and Bifurcations Authors. Jack K. Hale; H seyin Kocak;

Oscillation criteria for a class of nonlinear fourth order neutral differential HALE, J. K.: Theory of On fourth order nonlinear oscillations, J. London Math

Oscillations in Nonlinear Systems (1992) by J K Hale Add To We show that in each of these models the statistical properties of emerging oscillations are

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Synchronized oscillations in energetic electron fluxes and whistler wave intensity in 1956; Hale  
, 1963]. Approximate Oscillations in Nonlinear Systems

J. K. Hale, Oscillations in Nonlinear Almost periodic solutions of weakly nonlinear systems in  
critical cases Periodic Solutions of Weakly Nonlinear

1 J. K. Hale, Oscillations in nonlinear systems, McGraw-Hill, New York, 1963. MR 27 #401.  
Hale Oscillations in nonlinear systems 1963 2 Functional differential

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Contributions to the Theory of Nonlinear Oscillations, dynamical system arising in neuron  
modeling, Nonlinear J. Comput. Math. 14:32 39, 1996. J. K. Hale,

Hale, Jack K. Information. Langue d 014427117: Oscillations in nonlinear systems Oscillations  
in nonlinear systems [Texte imprim ] / Jack K. Hale,

By focusing on ordinary differential equations that contain a small parameter, this concise  
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[Hale 91] J.K. Hale, Page 53 ~Oscillations in Circuits and Systems", Fig. 1: A simple time-delayed nonlinear system

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