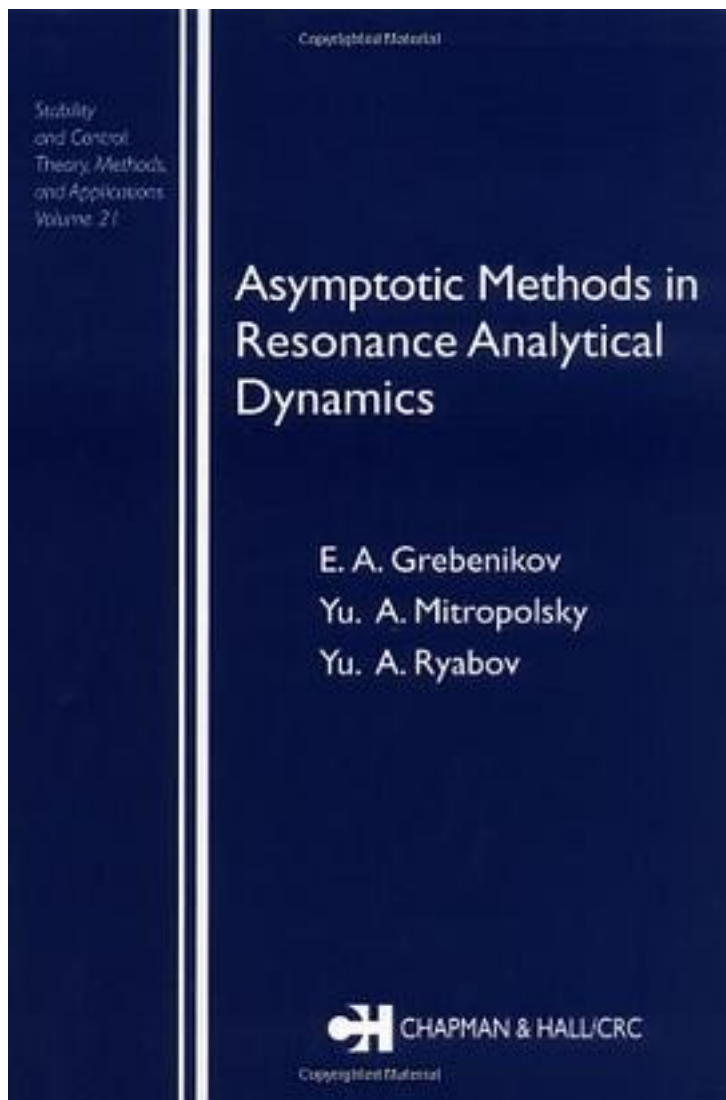


Introduction to Resonance Analytical Dynamics



[Introduction to Resonance Analytical Dynamics_ 下载链接1](#)

著者:Grebenikov, E. A.; Grebenikov, Eugeniu; Mitropolsky, Yu A.

出版者:

出版时间:2004-3

装帧:

isbn:9780415310086

Asymptotic Methods in Resonance Analytical Dynamics presents new asymptotic methods for the analysis and construction of solutions (mainly periodic and quasiperiodic) of differential equations with small parameters. Along with some background material and theory behind these methods, the authors also consider a variety of problems and applications in nonlinear mechanics and oscillation theory. The methods examined are based on two types: the generalized averaging technique of Krylov-Bogolubov and the numeric-analytical iterations of Lyapunov-Poincare. This text provides a useful source of reference for postgraduates and researchers working in this area of applied mathematics.

作者介绍:

目录:

[Introduction to Resonance Analytical Dynamics_ 下载链接1](#)

标签

评论

[Introduction to Resonance Analytical Dynamics_ 下载链接1](#)

书评

[Introduction to Resonance Analytical Dynamics_ 下载链接1](#)