



# Asymptotic Integration and Stability:For Ordinary, Functional and Discrete Differential Equations of Fractional Order

*Dumitru Baleanu*

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This volume presents several important and recent contributions to the emerging field of fractional differential equations in a self-contained manner. It deals with new results on existence, uniqueness and multiplicity, smoothness, asymptotic development, and stability of solutions. The new topics in the field of fractional calculus include also the Mittag-Leffler and Razumikhin stability, stability of a class of discrete fractional non-autonomous systems, asymptotic integration with *a priori* given coefficients, intervals of disconjugacy (non-oscillation), existence of  $L^p$  solutions for various linear, and nonlinear fractional differential equations.

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