

# Robust Numerical Methods for Singularly Perturbed Differential Equations: Convection-Diffusion-Reaction and Flow Problems (Springer Series in Computational Mathematics)

Hans-G. Roos, Martin Stynes, Lutz Tobiska



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## **Robust Numerical Methods for Singularly Perturbed** Differential Equations: Convection-Diffusion-Reaction and Flow Problems (Springer Series in Computational **Mathematics**)

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This new edition incorporates new developments in numerical methods for singularly perturbed differential equations, focusing on linear convection-diffusion equations and on nonlinear flow problems that appear in computational fluid dynamics.



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