

Table of Contents

1 E. TADMOR: Approximate Solutions of Nonlinear Conservation Laws	1
2 B. COCKBURN: An Introduction to the Discontinuous Galerkin Method for Convection-Dominated Problems	151
3 C. JOHNSON: Adaptive Finite Element Methods for Conservation Laws	269
4 C. W. SHU: Essentially Non-oscillatory and Weighted Essentially Non-oscillatory Schemes for Hyperbolic Conservation Laws	325