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By Randall J. LeVeque

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where is an upper estimate for the largest absolute value of the eigenvalues of the flux Jacobian matrix. Using these fluxes in a finite volume method of the form

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Finite volume methods are used in numerous applications and by a broad multidisciplinary scientific community. The book communicates this important tool

SIAM Journal on Scientific Computing 33 Galerkin method for solving the hyperbolic some finite volume and finite element methods for the shallow

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We then establish the mathematical foundations of the hybrid finite element/finite volume methods for finite element/finite volume method for the hyperbolic

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