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MSC:

65M08 Finite volume methods for initial value and initial-boundary value problems involving PDEs

35K55 Nonlinear parabolic equations

65M50 Mesh generation, refinement, and adaptive methods for the numerical solution of initial value and initial-boundary value problems involving PDEs

Cited in **25** Documents

Keywords:

monotonicity; finite volume scheme; radiation diffusion equations; nonequilibrium; distorted meshes; numerical results; nonlinear diffusion equations

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