Conley, Charles C.; Smoller, Joel A.

Topological methods in the theory of shock waves. (English) Zbl 0267.35059


For a scan of this review see the web version.

MSC:

35F25 Initial value problems for nonlinear first-order PDEs
35L65 Hyperbolic conservation laws
35L60 First-order nonlinear hyperbolic equations
76L05 Shock waves and blast waves in fluid mechanics