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Two-layer shallow water system: a relaxation approach. (English) Zbl 1188.76229
SIAM J. Sci. Comput. 31, No. 3, 1603-1627 (2009).

MSC:

76M12 Finite volume methods applied to problems in fluid mechanics
35L65 Hyperbolic conservation laws
76N15 Gas dynamics (general theory)
76B70 Stratification effects in inviscid fluids

Cited in **36** Documents

Keywords:

hyperbolic conservation laws; balance laws; shallow water equations; relaxation schemes

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