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Nota di contenuto	Recent methods for computing discontinuous solutions — A review -- Methode des flux corriges pour l'equation de continuite -- Finite element methods and Navier-Stokes equations -- The method of the solution of gaz dynamical problems in moving meshes -- Quelques nouveaux rÉsultats concernant des phÉnomÈnes de bifurcation en mÉcanique des fluides -- Laminar separation in high speed conical flows -- A fast implicit solution procedure for transonic flows -- Application of optimal control theory to transonic flow computations by finite element methods -- Numerical calculation of transonic flow past a swept wing by a finite volume method -- Finite-difference methods in multi-dimensional two-phase flow -- Approximate methods for atmospheric and oceanographic circulation problems -- The use of finite element methods in non linear evolutionary problems as met in weather forecasting -- Une nouvelle approche pour la modelisation spectrale par elements finis des marees littorales -- Initialisation d'un modele numerique d'atmosphere a partir de donnees distribuées dans le temps -- Numerical methods in plasma physics -- Numerical methods in fusion research -- Queleques probles de la physique des plasmas : Simulation hydrodynamique controle de la position du plasma et stabilite formes optimales (Equation de MERCIER) instabilites

de type convectif dans une couche de plasma -- Calculs de Stabilité
Magnetohydrodynamique d'un plasma par la methode variationnell --
Numerical solution of transport problems in high temperature plasmas
-- The solution of hyperbolic equations in magnetohydrodynamics --
Application of nonlinear optimization algorithms to the problems in
plasma physics and thermonuclear fusion research -- Analyse et
controle d'un reseau de transport de gaz.
