List of Forthcoming Articles

OPEN BOUNDARY CONDITIONS IN ROTATING FLUIDS. Alejandro L. Camerlengo and James J. O'Brien. *Mesoscale Air-Sea Interaction Group, Department of Meteorology, Florida State University, Tallahassee, FL 32306, USA.*

ON THE NUMERICAL SOLUTION OF DIFFICULT BOUNDARY-VALUE PROBLEMS. A. Davey. *School of Mathematics, University of Newcastle upon Tyne, Newcastle upon Tyne NE1 7RU, ENGLAND.*

PSEUDOCHARACTERISTIC METHOD OF LINES SOLUTION OF THE CONSERVATION EQUATIONS. Michael B. Carver. *Mathematics and Computation Branch, Chalk River Nuclear Laboratories, Atomic Energy of Canada Limited, Chalk River, Ontario K0J 1J0, CANADA.*

LOW STORAGE RUNGE-KUTTA SCHEMES. J. H. Williamson. *Department of Computer Sciences, University of Reading, Reading RG6 2AX, ENGLAND.*

ON THE NUMERICAL GENERATION OF BOUNDARY-FITTED ORTHOGONAL CURVILINEAR COORDINATE SYSTEMS. Curtis D. Mobley and Robert J. Stewart. *Pacific Environmental Laboratory, 3711 15th Ave. NE, Seattle, WA 98105, USA.*

COMMENT ON "BOUNDARY CONDITIONS FOR HYPERBOLIC DIFFERENCE SCHEMES. Bertil Gustafsson. *Department of Computer Sciences, University of Uppsala, Sturegatan 4B 2tr. S-752 23 Uppsala, SWEDEN.*

COMPUTATIONS OF THE AXISYMMETRIC FLOW BETWEEN ROTATING CYLINDERS. Rita Meyer-Spasche. *Max Planck Institut für Plasmaphysik, D8046 Garching, WEST GERMANY;* Herbert B. Keller. *Applied Mathematics 101-50, California Institute of Technology, Pasadena, CA 91125, USA.*