

List of Forthcoming Articles

- COMPUTATION OF COUNTING DISTRIBUTIONS ARISING FROM A SINGLE-STATE MULTIPLICATIVE PROCESS. Carl W. Helstrom and Stephen O. Rice, *Department of Electrical Engineering and Computer Science, Mail Code C-014, University of California, San Diego, La Jolla, CA 92093, USA.*
- A FULLY MULTIDIMENSIONAL POSITIVE DEFINITE ADVECTION TRANSPORT ALGORITHM WITH SMALL IMPLICIT DIFFUSION. Piotr K. Smolarkiewicz, *National Center for Atmospheric Research, P. O. Box 3000, Boulder, CO 80307, USA.*
- A SECOND-ORDER GODUNOV-TYPE SCHEME FOR COMPRESSIBLE FLUID DYNAMICS. Matania Ben-Artzi and Joseph Falcovitz, *Department of Mathematics, Technion—Israel Institute of Technology, Haifa 32000, ISRAEL.*
- TURBULENT COMBUSTION IN OPEN AND CLOSED VESSELS. James Sethian, *50A-2129, Lawrence Berkeley Laboratory, University of California, Berkeley, CA 94720, USA.*