

INDEX

- Andreopoulos, J. & Rodi, W.** Experimental investigation of jets in a crossflow, 93–127
- Baddour, R. E.** *See* Chu & Baddour
- Booz, O.** *See* Fasel & Booz
- Burton, D. E.** *See* Tam & Burton
- Bussolari, S. R.** *See* Sdougos, Bussolari & Dewey
- Chen, C. F. & Johnson, D. H.** Double-Diffusive Convection: A report on an Engineering Foundation Conference, 405–416
- Chu, V. H. & Baddour, R. E.** Turbulent gravity-stratified shear flows, 353–378
- Currie, I. G.** *See* Varty & Currie
- Davis, S. H.** *See* Gad-el-Hak, Davis, McMurray & Orszag
- Dewey, C. F.** *See* Sdougos, Bussolari & Dewey
- Drummond, I. T., Duane, S. & Horgan, R. R.** Scalar diffusion in simulated helical turbulence with molecular diffusivity, 75–91
- Duane, S.** *See* Drummond, Duane & Horgan
- Fasel, H. & Booz, O.** Numerical investigation of supercritical Taylor-vortex flow for a wide gap, 21–52
- Gad-el-Hak, M., Davis S. H., McMurray, J. T. & Orszag, S. A.** On the stability of the decelerating laminar boundary layer, 297–323
- Gerrard, J. H.** *See* Savvides & Gerrard
- Horgan, R. R.** *See* Drummond, Duane & Horgan
- Hunt, J. C. R.** Turbulence structure in thermal convection and shear-free boundary layers, 161–184
- Hussain, A. K. M. F.** *See* Zaman & Hussain
- Johnson, D. H.** *See* Chen & Johnson
- Jones, A. F.** The generation of crosswaves in a long deep channel by parametric resonance, 53–74
- Kachanov, Yu. S. & Levchenko, V. Ya.** The resonant interaction of disturbances at laminar-turbulent transition in a boundary layer, 209–247
- Levchenko, V. Ya.** *See* Kachanov & Levchenko
- McMurray, J. T.** *See* Gad-el-Hak, Davis, McMurray & Orszag
- Meseguer, J.** *See* Rivas & Meseguer
- Orszag, S. A.** *See* Gad-el-Hak, Davis, McMurray & Orszag
- Pierini, S.** A weakly nonlinear theory of continental shelf waves, 197–208
- Rivas, D. & Meseguer, J.** One-dimensional self-similar solution of the dynamics of axisymmetric slender liquid bridges, 417–429
- Rodi, W.** *See* Andreopoulos & Rodi
- Savvides, C. N. & Gerrard, J. H.** Numerical analysis of the flow through a corrugated tube with application to arterial prostheses, 129–160
- Sdougos, H. P., Bussolari, S. R. & Dewey, C. F.** Secondary flow and turbulence in a cone-and-plate device, 379–404

- Tam, C. K. W. & Burton, D. E.** Sound generated by instability waves of supersonic flows. Part 1. Two-dimensional mixing layers, 249–271
- Tam, C. K. W. & Burton, D. E.** Sound generated by instability waves of supersonic flows. Part 2. Axisymmetric jets, 273–295
- Thorpe, S. A.** A laboratory study of stratified accelerating shear flow over a rough boundary, 185–196
- Varty, R. L. & Currie, I. G.** Measurements near a laminar separation point, 1–19
- Zaman, K. B. M. Q. & Hussain, A. K. M. F.** Natural large-scale structures in the axisymmetric mixing layer, 325–351