

## INDEX

- Allen, J. S., Newberger, P. A. & Holman, R. A.** Nonlinear shear instabilities of alongshore currents on plane beaches, 181–213
- Blackburn, H. M., Mansour, N. N. & Cantwell, B. J.** Topology of fine-scale motions in turbulent channel flow, 269–292
- Briggs, D. A., Ferziger, J. H., Koseff, J. R. & Monismith, S. G.** Entrainment in a shear-free turbulent mixing layer, 215–241
- Cantwell, B. J.** *See* Blackburn, Mansour & Cantwell
- Davis, R. H.** Hydrodynamic diffusion of suspended particles: a symposium, 325–335
- Ferziger, J. H.** *See* Briggs, Ferziger, Koseff & Monismith
- Hammerton, P. W. & Kerschen, E. J.** Boundary-layer receptivity for a parabolic leading edge, 243–267
- Heine, C.** *See* Zhou, Heine & Wgnanski
- Holman, R. A.** *See* Allen, Newberger & Holman
- Indelman, P.** Averaging of unsteady flows in heterogeneous media of stationary conductivity, 39–60
- Ivey, G. N.** *See* Sturman, Ivey & Taylor
- Kalliadasis, S.** *See* Peregrine & Kalliadasis
- Kerr, R. M.** Rayleigh number scaling in numerical convection, 139–179
- Kerschen, E. J.** *See* Hammerton & Kerschen
- Kluwick, A. & Scheichl, St.** Unsteady transonic nozzle flow of dense gases, 113–137
- Koseff, J. R.** *See* Briggs, Ferziger, Koseff & Monismith
- Liu, Y. & Yue, D. K. P.** On the time dependence of the wave resistance of a body accelerating from rest, 337–363
- Mansour, N. N.** *See* Blackburn, Mansour & Cantwell
- Monismith, S. G.** *See* Briggs, Ferziger, Koseff & Monismith
- Newberger, P. A.** *See* Allen, Newberger & Holman
- Pedrizetti, G.** Unsteady tube flow over an expansion, 89–111
- Peregrine, D. H. & Kalliadasis, S.** Filling flows, cliff erosion and cleaning flows, 365–374
- Scheichl, St.** *See* Kluwick & Scheichl
- Sturman, J. J., Ivey, G. N. & Taylor, J. R.** Convection in a long box driven by heating and cooling on the horizontal boundaries, 61–87
- Taylor, J. R.** *See* Sturman, Ivey & Taylor
- Wgnanski, I.** *See* Zhou, Heine & Wgnanski
- Yue, D. K. P.** *See* Liu & Yue
- Zhou, M. D., Heine, C. & Wgnanski, I.** The effects of excitation on the coherent and random motion in a plane wall jet, 1–37
- Zikanov, O. Yu.** Symmetry-breaking bifurcations in spherical Couette flow, 293–324