

## INDEX

- Bark, F. H.** *See* Hultgren & Bark
- Benjamin, T. B.** Note on added mass and drift, 251–256
- Benney, D. J.** *See* Jang, Benney & Gran
- Bontoux, P., Smutek, C., Roux, B. & Lacroix, J. M.** Three-dimensional buoyancy-driven flows in cylindrical cavities with differentially heated endwalls. Part 1. Horizontal cylinders, 211–227
- Chenoweth, D. R. & Paolucci, S.** Natural convection in an enclosed vertical air layer with large horizontal temperature differences, 173–210
- Cherniawsky, J. & LeBlond, P. H.** Rotating flows along indented coastlines, 379–407
- Cramer, M. S., Kluwick, A., Watson, L. T. & Pelz, W.** Dissipative waves in fluids having both positive and negative nonlinearity, 323–336
- Cuvelier, C. & Driessen, J. M.** Thermocapillary free boundaries in crystal growth, 1–26
- Dahlburg, R. B., Zang, T. A. & Montgomery, D.** Unstable transition properties of the driven magnetohydrodynamic sheet pinch, 71–107
- Driessen, J. M.** *See* Cuvelier & Driessen
- Duin, C. A. van & Kelder, H.** Internal gravity waves in shear flows at large Reynolds number, 293–306
- Ertekin, R. C., Webster, W. C. & Wehausen, J. V.** Waves caused by a moving disturbance in a shallow channel of finite width, 275–292
- Forbes, L. K.** Surface waves of large amplitude beneath an elastic sheet. Part 1. High-order series solution, 409–428
- Geller, A. S., Lee, S. H. & Leal, L. G.** The creeping motion of a spherical particle normal to a deformable interface, 27–69
- Gran, R. L.** *See* Jang, Benney & Gran
- Grimshaw, R. H. J. & Smyth, N.** Resonant flow of a stratified fluid over topography, 429–464
- Grundy, R. E. & Rottman, J. W.** Self-similar solutions of the shallow-water equations representing gravity currents with variable inflow, 337–351
- Hultgren, L. S. & Bark, F. H.** Thick  $E^{\frac{1}{2}}$  Stewartson layers in a rapidly rotating gas, 307–322
- Jang, P. S., Benney, D. J. & Gran, R. L.** On the origin of streamwise vortices in a turbulent boundary layer, 109–123
- Kaykayoglu, R. & Rockwell, D.** Unstable jet–edge interaction. Part 1. Instantaneous pressure fields at a single frequency, 125–149
- Kaykayoglu, R. & Rockwell, D.** Unstable jet–edge interaction. Part 2. Multiple frequency pressure fields, 151–172
- Kelder, H.** *See* Duin & Kelder
- Kluwick, A.** *See* Cramer, Kluwick, Watson & Pelz
- Lacroix, J. M.** *See* Bontoux, Smutek, Roux & Lacroix
- Leal, L. G.** *See* Geller, Lee & Leal
- LeBlond, P. H.** *See* Cherniawsky & LeBlond
- Lee, S. H.** *See* Geller, Lee & Leal