

## SOME OF THE PAPERS TO BE PUBLISHED IN FUTURE ISSUES OF THE JOURNAL

- G. WEMPNER:** Theory for moderately large deflections of sandwich shells with dissimilar facings
- P. V. MARCAL:** Optimal plastic design of circular plates
- J. M. T. THOMPSON:** Localized Rayleigh functions for structural and stress analysis
- J. ZAWIDZKI and A. SAWCZUK:** Plastic analysis of fibre-reinforced plates under rotationally symmetric conditions
- M. A. JASWON, M. MAITI and G. T. SYMM:** Numerical biharmonic analysis and some applications
- T. R. ROBE and T. R. KANE:** Dynamics of an elastic satellite—I
- J. M. LIFSHITZ and H. KOLSKY:** Non-linear viscoelastic behavior of polyethylene
- M. STIPPES:** A note on stress functions
- J. J. MCCOY:** On dynamic stress concentrations in elastic plates
- J. S. WHITTIER and J. D. JONES:** Axially symmetric wave propagation in a two-layered cylinder
- F. Y. M. WAN:** Membrane and bending stresses in shallow spherical shells
- T. WIERZBICKI:** Impulsive loading of rigid viscoplastic plates
- J. W. DALLY and S. A. THAU:** Observations of stress wave propagation in a half-plane with boundary loading
- I. S. TUBA:** An analytical method for elastic-plastic solutions
- W. FLÜGGE and J. C. GERDEEN:** Collapse of a simply supported circular plate under two uniform loads
- SHIN-ICHI SUZUKI:** Stress analysis of a semi-infinite plate containing a reinforced notch under uniform tension
- A. YLINEN and M. MIKKOLA:** A beam on a Wieghardt-type elastic foundation
- J. LUBLINER:** Short-time approximations in non-linear viscoelasticity
- J. M. KELLY:** Strain rate sensitivity and yield point behavior in mild steel
- J. B. HADDOCK:** A linearized theory of viscoplasticity