## **RECENT REVIEWS**

- 42.1 Regeneration from protoplasts: a supplementary literature review S. ROEST and L. J. W. GILISSEN
- 42.2 The cholesteric type cell wall: nucleation of defects in the structural order and its relation to spherical cell shapeJ. C. ROLAND, D. REIS and B. VIAN
  - J. C. ROLAND, D. REIS and B. VIAN
- 42.4 Mechanisms of vegetation succession: a review of concepts and perspectives J. VAN ANDEL, J. P. BAKKER and A. P. GROOTJANS
- 43.1 Somatic embryogenesis: cell biological aspects A. M. C. EMONS
- 43.2 Too much or too little water: a review on hormonal regulation L. A. C. J. VOESENEK, R. VAN DER VEEN and C. W. P. M. BLOM
- 43.3 Biological effects of pectic fragments in plant cells P. VAN CUTSEM and J. MESSIAEN
- 43.3 Establishing the body plan of the Arabidopsis embryo T. LAUX and G. JÜRGENS
- 43.4 Mechanisms of flood tolerance in plants W. ARMSTRONG, R. BRÄNDLE and M. B. JACKSON
- 44.1 Multiple hormonal control in plants G. W. M. BARENDSE and T. J. M. PEETERS
- 44.2 Regulation of pollen tube growth J. W. M. DERKSEN *et al.*
- 44.3 Root gravitropism: an evaluation of the progress in understanding made during the last three decades H. KONINGS

## FORTHCOMING REVIEWS

- 44.4 Plant and evolution SPECIAL JUBILEE ISSUE
- 45.1 Gene expression during anther development J. SCHRAUWEN *et al.*
- 45.2 Taxonomy of cultivated plants L. J. G. VAN DER MAESEN

Titles of forthcoming reviews are published in each issue to stimulate authors to submit manuscripts reporting original research on related topics. If these are received before the deadline, and accepted, these papers will have priority. The deadlines for submission are: 45.2 October 1995, 45.3 January 1996, and 45.4 April 1996.