



## Plant Roots - From Cells to Systems

By Anderson, H. M. / Barlow, Peter W.

Book Condition: New. Publisher/Verlag: Springer Netherlands | Proceedings of the 14th Long Ashton International Symposium Plant Roots - From Cells to Systems, held in Bristol, U.K., 13-15 September 1995 | Proceedings of the 14th Long Ashton International Symposium: Plant Roots - From Cells to Systems held in Bristol, UK, 13-15 September 1995 | tests the suitability of using mannitol as an osmoticum during experiments. Pressure probe and SiCSA techniques The expanding maize root tip Use of the cell pressure probe (Htiskan et al. , 1978) and single-cell sampling and analysis (SiCSA; Tomos Individual cells expand to many times their ongl et al. , 1994) provide an approach to study plant water nal length as they progress from the meristem to the and solute relations at the resolution of the individual mature zone of root tips. The expansion first accel cell. In the case of water relations, the pressure probe erates and then decelerates, stopping at the proximal provides the only technique that measures cell tur end of the expansion zone (Pritchard, 1994). This is gor pressure, and hence turgor adjustment processes, accomplished at constant ceJl turgor (P) and with a loss directly. In some cases, such as the motor cells...



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