

ENVIRONMENTAL PHYSIOLOGY OF PLANTS is intended as a resource for students. It will introduce them to the recent research findings and thinking on the ways in which environmental factors affect fundamental physiological mechanism in plants. This contrasts with the traditional study of physiological ecology, typically investigated by plant ecologists interested in the autecology of plants. Both ecological and evolutionary ideas are used here to explain basic physiology at the level of the whole plant, backed by an extensive list of references. --The structure of the book reflects the dual relationship that plants have with their environment: they are sustained by light, water and minerals and subjected to the potentially damaging stresses of temperature, toxins and the effects of other organisms. Accordingly, Chapters 2-4 treat the environment as a fund of resources while Chapters 5-8 examine environmental stress factors. The introductory chapter describes the ecological and evolutionary framework within which plants grow. --While most plants are fundamentally similar in their physiology and biochemistry, evolution has produced many adaptive inter-specific differences. The ecological significance of this is underlined in the text by the emphatic adoption of a comparative approach. The section on other organisms as factors in plant physiology is entirely new, and some other sections, notably those on transport phenomena in soil, and on anaerobic soils, will not be found elsewhere at this level of treatment. The generous use of line drawings further enhances the value of this text.

The Science of Getting Rich: Financial Success Through Creative Thought, The Threader in Autumn (Chrysanthemum Rift Saga Book 1), Corpus Hominis, Apocolocyntosis, The Biography of Corn (How Did That Get Here?), Building on the Rock: A Biblical Vision of Being Church Together from an Anabaptist-Mennonite Perspective, Handbook of the Teaching of Psychology, Portland Best Places: A Discriminating Guide to Portland's Restaurants Lodgings Shopping Nightlife Arts Sights and Outings (Best Places Portland),

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