

MOLECULAR ANALYSIS OF PLANT ADAPTATION TO THE ENVIRONMENT%0A

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Molecular Analysis of Plant Adaptation to the Environment

An understanding of the principles involved in plant adaptation to environmental stress will enable optimisation of practices to improve agronomic production and minimise damaging environmental impact. The aim of this volume is to link the rapidly advancing and increasingly specialist field of molecular biology with plant physiology at the ecosystem level. The book includes chapters focused on

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Plants are forced to adapt for a variety of reasons- protection, reproductive viability, and environmental and climatic changes. Computational tools and molecular advances have provided researchers with significant new insights into the molecular basis of plant adaptation.

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Molecular analysis of plant adaptation to the environment. [Malcolm J Hawkesford; Peter Buchner;] -- Adverse environmental factors can impose stress on plants and influence the expression of the full genetic potential for growth and reproduction. A goal of the research described in this volume is to

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Molecular analysis of plant adaptation to the environment. [Malcolm J Hawkesford; Peter Buchner;] -- Adverse environmental factors can impose stress on plants and influence the expression of the full genetic potential for growth and reproduction. The capability of plants to develop plastic response

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Chapter 1 INTRODUCTION THE MOLECULAR ANALYSIS OF PLANT

The molecular analysis of plant adaptation to environment 3 on specific stresses (see Table 1) or general plant stress responses (Vierling and Kimpel, 1992; Lerner, 1999; Smallwood et al., 1999; Wilkinson, 2000).

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Molecular Analysis of Plant Adaptation to the Environment

The capability of plants to develop plastic response reactions, to adapt to environmental stress situations, is unique in the biological world. A goal of the research described in this volume is to increase crop productivity, particular in regions where the environment imposes stress. An understanding of the principles involved in plant adaptation to environmental stress will enable

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PDF Molecular adaptation and the origin of land plants

ical and molecular adaptations of plant life to land, to describe pathways and protein families that merit further study and to generate additional interest in this

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Molecular Analysis of Plant Adaptation to the Environment

Molecular Analysis of Plant Adaptation to the Environment To achieve the objective the book has been divided into 11 chapters with an introductory chapter followed by chapter 2 5 introducing principle molecular approaches and techniques and a series of chapters (chapters 6 11) reviewing plant adaptation to a variety of stresses.

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Adaptations to Environmental Stresses Plant Cell

Adaptations to Environmental Stresses Hans J. Bohnert,a~b~C9' Donald E. Nelson,a and Richard G. Jensenayb a Department of Biochemistry, University of Arizona, Tucson, Arizona 85721 Department of Plant Sciences, University of Arizona, Tucson, Arizona 85721 Department of Molecular and Cellular Biology, University of Arizona, Tucson, Arizona 85721 INTRODUCTION Environmental stresses come in many

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Evolutionary genetics of plant adaptation

Plants provide unique opportunities to study the mechanistic basis and evolutionary processes of adaptation to diverse environmental conditions. Complementary laboratory and field experiments are important for testing hypothesis reflecting long term ecological and evolutionary history. For example

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