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| 1. Record Nr. | UNISALENTO991001456189707536 |
| Autore | Lichtner, Maurizio |
| Titolo | La qualità delle azioni formative : criteri di valutazione tra esigenze di funzionalità e costruzione del significato / Maurizio Lichtner |
| Pubbl/distr/stampa | Milano : Angeli, [1999] |
| ISBN | 884641358X |
| Descrizione fisica | 310 p. ; 22 cm. |
| Collana | Scienze della formazione |
| Soggetti | Valutazione |
| Lingua di pubblicazione | Italiano |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| 2. Record Nr. | UNINA9910298282303321 |
| Titolo | Ethylene in Plants // edited by Chi-Kuang Wen |
| Pubbl/distr/stampa | Dordrecht : , : Springer Netherlands : , : Imprint : Springer, , 2015 |
| ISBN | 94-017-9484-7 |
| Edizione | [1st ed. 2015.] |
| Descrizione fisica | 1 online resource (292 p.) |
| Disciplina | 570
570.28
571.2
572572 |
| Soggetti | Botanical chemistry
Plant physiology
Biology—Technique
Plant Biochemistry
Plant Physiology
Biological Techniques |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |

Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Ethylene Biosynthesis and Regulation in Plants -- Isolation of Components Involved in Ethylene Signaling -- Ethylene Receptors- Biochemical Events -- The Role of Protein-Protein Interactions in Signaling by the Ethylene Receptor -- Regulatory Components of Ethylene Signal Transduction -- Ethylene Signaling: from the Endoplasmic Reticulum to the Nucleus -- Ethylene as a Plant Hormone- An Evolutionary Perspective -- Interactions of Ethylene and Other Signals -- Integration of Ethylene and Gibberellin Signaling -- Integration of Ethylene and Auxin Signaling and the Developmental Consequences of Their Crosstalk -- Ethylene and Plant Immunity -- Research Tools: Biochemical and Biophysical Techniques for Studying Ethylene Signaling -- Research Tool: Ethylene Preparation: Treatment with Ethylene and Its Replacements -- Research Tools: Ethylene Detection.
Sommario/riassunto	This book focuses on recent advances in our understanding of the signal transduction pathway of ethylene, its interaction with other hormones and its roles in biological processes. It discusses at which point plants could have acquired ethylene signaling from an evolutionary perspective. Ethylene was the first gaseous hormone to be identified and triggers various responses in higher plants. Our grasp of ethylene signaling has rapidly expanded over the past two decades, due in part to the isolation of the components involved in the signal transduction pathway. The book offers a helpful guide for plant scientists and graduate students in related areas.