

1. Record Nr.	UNINA9910791681203321
Autore	McInerny Ralph <1929-2010.>
Titolo	Dante and the Blessed Virgin [[electronic resource] /] / Ralph McInerny
Pubbl/distr/stampa	Notre Dame, Ind., : University of Notre Dame Press, c2010
ISBN	0-268-08679-6
Descrizione fisica	1 online resource (184 p.)
Disciplina	851/1
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references (p. 145-153) and index.
Nota di contenuto	Prologue -- Note on translations, editions, and abbreviations -- A new life begins -- In the midst of my days -- The seven storey mountain -- Queen of heaven -- Epilogue.

2. Record Nr.	UNINA9910298343903321
Titolo	Auxin and Its Role in Plant Development / / edited by Eva Zažímalová, Jan Petrášek, Eva Benková
Pubbl/distr/stampa	Vienna : , : Springer Vienna : , : Imprint : Springer, , 2014
ISBN	3-7091-1526-4
Edizione	[1st ed. 2014.]
Descrizione fisica	1 online resource (442 p.)
Disciplina	571.742
Soggetti	Plant physiology Biochemistry Cytology Plant Physiology Biochemistry, general Cell Biology
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 at the end of each chapters and index.
Nota di contenuto	Part 1: Auxin: definition; metabolism, transport and signaling: What is auxin? -- Auxin – metabolism -- Auxin – determination and metabolic profiling -- Auxin – intracellular transport -- Auxin – intercellular transport -- Auxin – signaling -- Part 2: Auxin and Plant Development: Auxin and cell cycle -- Auxin and polarity -- Auxin and embryogenesis -- Auxin, organogenesis and control of plant architecture -- Auxin and reproductive development -- Auxin and cross-talk with other hormones -- Auxin – evolutionary aspects -- Model organisms for auxin research -- Modelling the auxin role in development -- Part 3: Auxin versus Environment: Auxin and tropisms -- Auxin and shade avoidance -- Auxin, stresses and plant immunity -- Auxin and interaction between organisms -- Auxin and practical applications.
Sommario/riassunto	Auxin is an important signaling compound in plants and vital for plant development and growth. The present book, Auxin and its Role in Plant Development, provides the reader with detailed and comprehensive insight into the functioning of the molecule on the whole and specifically in plant development. In the first part, the functioning,

metabolism and signaling pathways of auxin in plants are explained, the second part depicts the specific role of auxin in plant development and the third part describes the interaction and functioning of the signaling compound upon stimuli of the environment. Each chapter is written by international experts in the respective field and designed for scientists and researchers in plant biology, plant development and cell biology to summarize the recent progress in understanding the role of auxin and suggest future perspectives for auxin research.
