Record Nr.	UNINA9910298309203321
Titolo	Progress in botany . 75 / / Ulrich Luttge, Wolfram Beyschlag, John Cushman, editors
Pubbl/distr/stampa	Heidelberg, Germany : , : Springer, , 2014
ISBN	3-642-38797-7
Edizione	[1st ed. 2014.]
Descrizione fisica	1 online resource (xi, 400 pages) : illustrations (some color)
Collana	Progress in Botany, , 0340-4773 ; ; 75
Disciplina	580 581.979
Soggetti	Botany
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"ISSN: 0340-4773."
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Ants, Plants and Fungi: A view on some patterns of interaction and diversity ABA as a Universal Plant Hormone Reduced genomes from parasitic plant plastids: templates for minimal plastomes? Nucleotides and nucleosides: transport, metabolism and signaling function of extracellular ATP Regulation of PPi Levels Through the Vacuolar Membrane H+-pyrophosphatase Interactions Between Nutrients and Crassulacean Acid Metabolism Guttation: Quantification, Microbiology and Implications for Phytopathology Adaptation of rice to flooded soils Physiological mechanisms of flooding tolerance in rice: transient complete submergence and prolonged standing water between 0.3 to over 3 m Beyond Mutualism: Complex Mycorrhizal Interactions Ecology of Phreatophytes Some like it hot - are desert plants indifferent to climate change?
Sommario/riassunto	With one volume each year, this series keeps scientists and advanced students informed of the latest developments and results in all areas of the plant sciences. The present volume includes reviews on genetics, cell biology, physiology, ecology, and vegetation science.

1.