

1. Record Nr.	UNINA9910458730903321
Titolo	Reproductive allocation in plants [[electronic resource] /] / edited by Edward G. Reekie, Fakhri A. Bazzaz
Pubbl/distr/stampa	Amsterdam ; ; Boston, : Elsevier Academic Press, c2005
ISBN	1-280-63321-2 9786610633210 0-08-045433-X
Descrizione fisica	1 online resource (261 p.)
Collana	Physiological ecology
Altri autori (Persone)	ReekieEdward G BazzazF. A (Fakhri A.)
Disciplina	571.82
Soggetti	Plants - Reproduction Plant ecophysiology Electronic books.
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 and index.
Nota di contenuto	front cover; copyright; table of contents; front matter; Contributors; body; 1 The Resource Economy of Plant Reproduction; 2 Meristem Allocation as a Means of Assessing Reproductive Allocation; 3 It Never Rains but then it Pours: The Diverse Effects of Water on Flower Integrity and Function; 4 The Allometry of Reproductive Allocation; 5 Sex-specific Physiology and its Implications for the Cost of Reproduction; 6 Time of Flowering, Costs of Reproduction, and Reproductive Output in Annuals; 7 The Shape of the Trade-off Function between Reproduction and Growth 8 On Size, Fecundity, and Fitness in Competing Plantsindex; back matter; Physiological Ecology; Color Plates
Sommario/riassunto	Much effort has been devoted to developing theories to explain the wide variation we observe in reproductive allocation among environments. Reproductive Allocation in Plants describes why plants differ in the proportion of their resources that they allocate to reproduction and looks into the various theories. This book examines the ecological and evolutionary explanations for variation in plant reproductive allocation from the perspective of the underlying

physiological mechanisms controlling reproduction and growth. An international team of leading experts have prepared chapters summar

2. Record Nr.	UNISA996465457803316
Titolo	Urban intelligence and applications : second International Conference, ICUIA 2020, Taiyuan, China, August 14-16, 2020, revised selected papers // Xiaohui Yuan, Mohamed Elhoseny, Jianfang Shi (eds.)
Pubbl/distr/stampa	Singapore : , : Springer, , [2020] Â©2020
ISBN	981-334-601-9
Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (XIII, 264 p. 104 illus., 71 illus. in color.)
Collana	Communications in Computer and Information Science ; ; 1319
Disciplina	624
Soggetti	Smart cities
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Technology and Infrastructure -- Community and Wellbeing -- Mobility and Transportation -- Security, Safety, and Emergency Management.
Sommario/riassunto	This book constitutes revised papers from the Second International Conference on Urban Intelligence and Applications, ICUIA 2020, held in August 2020. Due to the COVID-19 pandemic the conference was held online. The 26 papers were thoroughly reviewed and selected from 122 submissions. They are organised in the topical sections on technology and infrastructure; community and wellbeing; mobility and transportation; security, safety, and emergency management.