

1.	Record Nr.	UNISA990002391530203316
	Autore	WEISS, Dimitri
	Titolo	Relations industrielles : le travail et l'organisation, l'individuel et le collectif / Dimitri Weiss
	Pubbl/distr/stampa	Paris : Sirey, 1980
	Edizione	[2. ed. interamente reecrite]
	Descrizione fisica	XI, 257 ; 23 cm.
	Disciplina	331
	Collocazione	331 WEI 1 (IRA 10 12)
	Lingua di pubblicazione	Francese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
2.	Record Nr.	UNINA9910782654703321
	Titolo	Acute exposure guideline levels for selected airborne chemicals . Vol. 6 [[electronic resource] /] / Committee on Acute Exposure Guideline Levels, Committee on Toxicology, Board on Environmental Studies and Toxicology, National Research Council
	Pubbl/distr/stampa	Washington, D.C., : National Academy Press, 2008
	ISBN	0-309-17774-X 1-281-80025-2 9786611800253 0-309-11214-1
	Descrizione fisica	1 online resource (319 p.)
	Collana	Acute exposure guideline levels for selected airborne chemicals
	Disciplina	615.9
	Soggetti	Gases, Asphyxiating and poisonous Pollution - Environmental aspects Chemicals - Physiological effect
	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	""Preface""; ""Contents""; ""Introduction""; ""Roster of the National Advisory Committee for Acute Exposure Guideline Levels for Hazardous Substances""; ""1 Allylamine""; ""2 Ammonia""; ""3 Aniline""; ""4 Arsine""; ""5 Crotonaldehyde, trans and cis + trans""; ""6 Dimethylhydrazine""; ""7 Iron Pentacarbonyl""; ""8 Monomethylhydrazine""; ""9 Nickel Carbonyl""; ""10 Phosphine and Eight Metal Phosphides""
3. Record Nr.	UNINA9910298295703321
Titolo	Elucidation of Abiotic Stress Signaling in Plants : Functional Genomics Perspectives, Volume 2 / / edited by Girdhar K. Pandey
Pubbl/distr/stampa	New York, NY : , : Springer New York : , : Imprint : Springer, , 2015
ISBN	1-4939-2540-7
Edizione	[1st ed. 2015.]
Descrizione fisica	1 online resource (497 p.)
Disciplina	570 571.2 571.32 571.6 581.35 630
Soggetti	Plant genetics Plant physiology Plant anatomy Plants - Development Cytology Agriculture Plant Genetics and Genomics Plant Physiology Plant Anatomy/Development 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

Role of Plant Mediator Complex in Stress Response -- Towards understanding the transcriptional control of abiotic stress tolerance mechanisms in food legumes -- Insights into the small RNA mediated networks in response to abiotic stress in plants -- The Role of Long Non-coding RNAs in abiotic stress tolerance in plants -- Molecular physiology of heat Stress Responses in Plants -- The Omics of cold stress responses in plants -- Drought stress responses and signal transduction in plants -- Physiological and molecular mechanisms of flooding tolerance in plants -- Salt Adaptation Mechanisms of Halophytes: Improvement of Salt Tolerance in Crop Plants -- UV-B Photoreceptors, their role in photoreception, physiological responses and abiotic stress in plants -- Analysis of signaling pathways during heavy metal toxicity: A functional genomic perspective -- Nitrogen and Stress -- Signaling pathways in eukaryotic stress, aging and senescence: Common and distinct pathways -- Designing climate smart future crops employing signal transduction components -- Abiotic Stress in Crops: Candidate Genes, Osmolytes, Polyamines and Biotechnological Intervention -- Abiotic stress tolerance and sustainable agriculture: A functional genomic perspective.

---

#### Sommario/riassunto

In this volume, several world leaders in plant biology provide insight into stress signaling in plants with a special emphasis on functional genomics aspect. This book utilizes state-of-the-art research in the field of stress mediated signaling to develop a better and holistic understanding of stress perception, its transduction followed by the generation of response. In spite of the advent of different approaches to devise strategies for developing stress tolerant crops towards multiple stress conditions in the field, the success in achieving this goal is still unsatisfactory. Stress tolerance is a very complex process involving a plethora of components starting from stress sensing to generation of final adaptive response. There are several factors, which act as nodes and hubs in the signaling pathways, also serving as master-control switches in regulating myriad stress signaling pathways by affecting diverse target genes or gene products to finally bring-about a stress tolerance response. Therefore, in-depth understanding of these master-control switches and key-components in signal transduction pathway will be highly beneficial for designing crop plants tolerant to multiple stresses in the field.

---