

1.	Record Nr.	UNINA990008027680403321
	Autore	Lipski, Joannes
	Titolo	De mandato procuratio in iure canonico / Joannes Lipski
	Pubbl/distr/stampa	Romae : Pontificum Athenaeum Lateranense, 1957
	Descrizione fisica	33 p. ; in 8°
	Disciplina	292.9
	Locazione	FGBC
	Collocazione	Dissert. 2 (106)
	Lingua di pubblicazione	Latino
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	estratto da: Pontificum Institutum Utriusque Iuris. Theses ad lauream, n. 106
2.	Record Nr.	UNINA9910557289403321
	Autore	Boscaiu Monica
	Titolo	Physiological and Molecular Characterization of Crop Resistance to Abiotic Stresses
	Pubbl/distr/stampa	Basel, Switzerland, : MDPI - Multidisciplinary Digital Publishing Institute, 2020
	Descrizione fisica	1 online resource (488 p.)
	Soggetti	Biology, life sciences Research & information: general
	Lingua di pubblicazione	Inglese
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	Livello bibliografico	Monografia

Abiotic stress represents the main constraint for agriculture, affecting plant growth and productivity worldwide. Yield losses in agriculture will be potentiated in the future by global warming, increasing contamination, and reduced availability of fertile land. The challenge for agriculture of the present and future is that of increasing the food supply for a continuously growing human population under environmental conditions that are deteriorating in many areas of the world. Minimizing the effects of diverse types of abiotic stresses represents a matter of general concern. Research on all topics related to abiotic stress tolerance, from understanding the stress response mechanisms of plants to developing cultivars and crops tolerant to stress, is a priority. This Special Issue is focused on the physiological and molecular characterization of crop resistance to abiotic stresses, including novel research, reviews, and opinion articles covering all aspects of the responses and mechanisms of plant tolerance to abiotic. Contributions on physiological, biochemical, and molecular studies of crop responses to abiotic stresses; the description and role of stress-responsive genes; marker-assisted screening of stress-tolerant genotypes; genetic engineering; and other biotechnological approaches to improve crop tolerance were considered.
