

1. Record Nr.	UNINA9910298401403321
Autore	Sarsu Fatma
Titolo	Pre-Field Screening Protocols for Heat-Tolerant Mutants in Rice [[electronic resource] /] / by Fatma Sarsu, Abdelbagi M.A. Ghanim, Priyanka Das, Rajeev N. Bahuguna, Paul Mbogo Kusolwa, Muhammed Ashraf, Sneha L. Singla-Pareek, Ashwani Pareek, Brian P. Forster, Ivan Ingelbrecht
Pubbl/distr/stampa	Cham, : Springer Nature, 2018 Cham : , : Springer International Publishing : , : Imprint : Springer, , 2018
ISBN	3-319-77338-0
Edizione	[1st ed. 2018.]
Descrizione fisica	1 online resource (XII, 39 p. 16 illus., 10 illus. in color.)
Disciplina	631.52 660.6
Soggetti	Plant breeding Agriculture Plant Breeding/Biotechnology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	General Introduction -- Screening Protocols for Heat Tolerance in Rice at the Seedling and Reproductive Stages -- Validation of Screening Protocols for Heat Tolerance in Rice -- Conclusion -- References.
Sommario/riassunto	This open access book presents simple, robust pre-field screening protocols that allow plant breeders to screen for enhanced tolerance to heat stress in rice. Two critical heat-sensitive stages in the lifecycle of the rice crop are targeted – the seedling and flowering stages – with screening based on simple phenotypic responses. The protocols are based on the use of a hydroponics system and/or pot experiments in a glasshouse in combination with a controlled growth chamber where the heat stress treatment is applied. The protocols are designed to be effective, simple, reproducible and user-friendly. The protocols will enable plant breeders to effectively reduce the number of plants from a few thousands to less than 100 candidate individual mutants or lines in a greenhouse/growth chamber, which can then be used for further

testing and validation in the field conditions. The methods can also be used to classify rice genotypes according to their heat tolerance characteristics. Thus, different types of heat stress tolerance mechanisms can be identified, presenting opportunities for pyramiding different (mutant) sources of heat stress tolerance. .

2. Record Nr.	UNISALENTO991003813149707536
Autore	Cardini, Franco
Titolo	Adveniat Regnum : la regalità sacranell'Europa cristiana / a cura di Franco Cardini e Maria Saltarelli
Pubbl/distr/stampa	Genova : Name, 2000
ISBN	8887298203
Descrizione fisica	209 p. ; 21 cm.
Collana	I sentieri dell'uomo ; 1
Altri autori (Persone)	Saltarelli, Maria
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

3. Record Nr.	UNISALENTO991001920699707536
Autore	Rey, Pierre Philippe
Titolo	Le alleanze di classe
Pubbl/distr/stampa	Milano : Mazzotta, 1975
Descrizione fisica	237 p. ; 19 cm.
Collana	Biblioteca di nuova cultura ; 24
Altri autori (Persone)	Thiella, Giampiero
Disciplina	330.122
Soggetti	Capitalismo Imperialismo Lotta di classe
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Trad. G. Thiella Tit. orig.: Les alliances de classes