

1. Record Nr.	UNINA9910154279503321
Autore	Verdi Giuseppe
Titolo	Te Deum : for double chorus and orchestra with Latin text / / Giuseppe Verdi
Pubbl/distr/stampa	[Los Angeles, California] : , : [Alfred Music], , [1985] ©[1985]
ISBN	1-4574-8300-9
Descrizione fisica	1 online resource (30 pages) : illustrations
Collana	Kalmus classic edition
Disciplina	780.9
Soggetti	Music - History and criticism Choruses, Sacred (Mixed voices) with orchestra
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNINA9910669814803321
Autore	Bandyopadhyay Ranajit
Titolo	Development and scale-up of bioprotectants to keep staple foods safe from aflatoxin contamination in Africa / / Ranajit Bandyopadhyay [and five others]
Pubbl/distr/stampa	Cambridge : , : Burleigh Dodds Science Publishing, , 2022
Descrizione fisica	1 online resource (42 pages)
Collana	Burleigh Dodds series in agricultural science
Disciplina	628.96
Soggetti	Pests - Control Sustainable agriculture
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	<p>Aflatoxins pose a significant public health risk, decrease productivity and profitability and hamper trade. To minimize aflatoxin contamination a biocontrol technology based on atoxigenic strains of <i>Aspergillus flavus</i> that do not produce aflatoxin is used widely in the United States. The technology, with the generic name Aflasafe, has been improved and adapted for use in Africa. Aflasafe products have been developed or are currently being developed in 20 African countries. Aflatoxin biocontrol is being scaled up for use in several African countries through a mix of public, private, and public-private interventions. Farmers in several countries have commercially treated nearly 400,000 ha of maize and groundnut achieving >90% reduction in aflatoxin contamination. This chapter summarizes the biology of aflatoxin-producing fungi and various factors affecting their occurrence, including climate change. Various management practices for aflatoxin mitigation are then discussed. These include biological control, which is increasingly being adopted by farmers in several countries. We discuss biocontrol product development and commercialization in various African countries. Subsequently, we highlight some barriers to adoption and other challenges.</p>