

1. Record Nr.	UNINA9910792073603321
Titolo	Successful agricultural innovation in emerging economies : new genetic technologies for global food production // edited by David J. Bennett, Richard C. Jennings [[electronic resource]]
Pubbl/distr/stampa	Cambridge : , : Cambridge University Press, , 2013
ISBN	1-107-23663-0 1-107-30163-7 1-107-67589-8 1-107-31447-X 1-107-30579-9 1-139-20847-0 1-107-30672-8 1-107-30892-5 1-299-25730-5
Descrizione fisica	1 online resource (xxviii, 427 pages) : digital, PDF file(s)
Disciplina	338.109172/4
Soggetti	Agriculture - Developing countries Crop improvement - Developing countries Food crops - Biotechnology - Developing countries
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from publisher's bibliographic system (viewed on 05 Oct 2015).
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	The issues of plant science and food security. Introduction / David Baulcombe ; Reaping the benefits of plant science for food security / David Baulcombe ; Global population growth, food security and food and farming for the future / Jim M. Dunwell ; New genetic crops in a global context / Gordon Conway and Katy Wilson ; The economic and environmental impact of first-generation biotech crops / Graham Brookes ; Germplasm diversity and genetics to drive plant breeding for Africa / Wayne Powell and Tina Barsby ; Using molecular breeding to improve orphan crops for emerging economies / Ian Graham -- New genetic crops across the emerging world. Introduction / Christopher J. Leaver ; Status of crop biotechnology and biosafety in Africa / Diran

Makinde ; Transforming agriculture in Argentina : the role of genetically modified (GM) crops / Eduardo J. Trigo and Eugenio J. Cap ; China : earlier experiences and future prospects / Lu Bao-Rong ; Genetically engineered crops would ensure food security in India / Chavali Kameswara Rao ; Plant genetic improvement and sustainable agriculture / Pamela Ronald ; Nutritional enhancement by biofortification of staple crops / Adrian Dubock ; Transforming the cowpea, an African orphan staple crop grown predominantly by women / Larry Murdock, Idah Sithole-Niang and T.J.V. Higgins ; Transgenic marine algae for aquaculture : a coupled solution for protein sufficiency / Jonathan Gressel -- Lessons learned about implementing new genetics crops in policy. Introduction / Brian Heap ; Enabling factors for an innovation-ready agricultural landscape in African countries / Samuel Burckhardt [and others] ; Regulatory systems and agricultural biotechnology / Mark F. Cantley and Drew L. Kershen ; Biotechnology research for innovation and sustainability in agriculture in the European Union / Alfredo Aguilar [and others] ; Europe, GM crops and food : understanding the past, looking to the future / Martin Porter ; US international engagement in agricultural research and trade / Jack A. Bobo and Roger Beachy -- Social, legal, ethical and political issues. Introduction / David J. Bennett ; Have GM crops and food a future in Europe? / George Gaskell, Sally Stares and Claude Fischler ; Dealing with challenges and societal expectations : the industry's response / Nathalie Moll and Carel du Marchie Sarvaas ; Media and GM : a journalist's challenge / Tim Radford ; The environmental movement's earlier and current viewpoints and positions / Piet Schenkelaars ; Social and ethical issues raised by NGOs and how they can be understood / Richard C. Jennings ; Advancing the cause in emerging economies / Klaus Ammann.

Sommario/riassunto

World population is forecast to grow from 7 to 9 billion by 2050, 1 in 6 is already hungry and food production must increase by 70-100% if it is to feed this growing population. No single solution will solve this problem but recent developments in the genetic technologies of plant breeding can help to increase agricultural efficiencies and save people from hunger in a sustainable manner, particularly in African nations where the need is greatest. These advances can rapidly incorporate new traits and tailor existing crops to meet new requirements and also greatly reduce the time and costs taken to improve local crop varieties. This book provides a collected, reliable, succinct review which deals expressly with the successful implementation of the new plant genetic sciences in emerging economies in the context of the interrelated key regulatory, social, ethical, political and trade matters.

2. Record Nr.	UNINA9910960655503321
Autore	Buchanan Bruce <1945-, >
Titolo	Presidential power and accountability : toward a presidential accountability system // Bruce Buchanan
Pubbl/distr/stampa	New York : , : Routledge, , 2013
ISBN	1-136-27833-8 1-283-58717-3 9786613899620 0-203-11135-4 1-136-27834-6
Edizione	[1st ed.]
Descrizione fisica	1 online resource (185 p.)
Disciplina	352.23/50973
Soggetti	Presidents - United States Executive power - United States Separation of powers - United States War and emergency powers - United States Government accountability - United States
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	Rethinking presidential power -- Problems -- Incoherent presidential accountability -- The unconscious presidential accountability system -- Costs -- Presidential wars of choice -- Remedies -- Bringing the PAS to life: the presidential accountability project -- Prospective accountability for wars of choice: policy trials.
Sommario/riassunto	Many analysts now believe that the growth of presidential war power relative to Congress is irreversible. This book was written to contest that view. Its purpose is to identify what would be required to restore presidential war power to constitutional specifications while leaving the president powerful enough to do what is truly necessary in the face of any emergency. Buchanan focuses mainly on diagnosing the origins of the problem and devising practical ways to work toward restoration of the constitutional balance of power between Congress and the president. The work begins b

