

1. Record Nr.	UNINA9910699093303321
Autore	Aloise Gene
Titolo	Combating nuclear smuggling [[electronic resource]] : lessons learned from DHS testing of advanced radiation detection portal monitors : testimony before the Subcommittee on Investigations and Oversight, Committee on Science and Technology, House of Representatives // statement of Gene Aloise
Pubbl/distr/stampa	[Washington, D.C.] : , : U.S. Govt. Accountability Office, , [2009]
Descrizione fisica	1 online resource (15 pages)
Collana	Testimony ; ; GAO-09-804T
Soggetti	Radioactive substances - Detection - Equipment and supplies - Testing Smuggling - United States - Prevention Nuclear terrorism - United States - Prevention Radiation warning systems
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from title screen (GAO, viewed July 22, 2009). "For release ... June 25, 2009."
Nota di bibliografia	Includes bibliographical references.

2. Record Nr.	UNINA9910716445603321
Titolo	Relief of certain officers and former officers of the Army. January 15, 1927. -- Committed to the Committee of the Whole House and ordered to be printed
Pubbl/distr/stampa	[Washington, D.C.] : , : [U.S. Government Printing Office], , 1927
Descrizione fisica	1 online resource (3 pages)
Collana	House report / 69th Congress, 2nd session. House ; ; no. 1775 [United States congressional serial set] ; ; [serial no. 8690]
Altri autori (Persone)	WolvertonJohn Marshall <1872-1944> (Republican (WV))
Soggetti	Claims Collecting of accounts Brokers Armed Forces - Officers Legislative materials.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Batch processed record: Metadata reviewed, not verified. Some fields updated by batch processes. FDLP item number not assigned.

3. Record Nr.	UNINA9910163029103321
Titolo	Bacilli and Agrobiotechnology / / edited by M. Tofazzal Islam, Mahfuz Rahman, Piyush Pandey, Chaitanya Kumar Jha, Abhinav Aeron
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2016
ISBN	3-319-44409-3
Edizione	[1st ed. 2016.]
Descrizione fisica	1 online resource (421 pages)
Collana	Bacilli in Climate Resilient Agriculture and Bioprospecting, , 2524-5139
Disciplina	660.6
Soggetti	Bacteria Agriculture Botanical chemistry Enzymology Plant Biochemistry
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	1. Role of <i>Bacillus</i> genus in the production of value added compounds -- 2. <i>Bacillus</i> : as bioremediator agent of major environmental pollutants -- 3. Growth Promotion of Non-legumes by the Inoculation of <i>Bacillus</i> species -- 4. Management of the Western Corn Rootworm, <i>Diabrotica virgifera virgifera</i> LeConte, Using Transgenic Bt Maize -- 5. The efficiency of <i>Bacillus</i> species as PGPR and biocontrol agent under adverse environmental conditions -- 6. Contribution of <i>Bacillus thuringiensis</i> subsp. <i>israelensis</i> in biological control by its mosquitocidal activity against diptera -- 7. <i>Bacillus</i> spp., a promising biocontrol agent of root, foliar and postharvest diseases of plants -- 8. <i>Bacillus</i> spp. and their Biotechnological Roles in Green Industry -- 9. Application of <i>Bacillus</i> spp. for sustainable cultivation of potato (<i>Solanum tuberosum</i> L.) and the benefits -- 10. Phytostimulation and biocontrol by the plant-associated <i>Bacillus amyloliquefaciens</i> FZB42 - an update -- 11. Potential and Prospects of Aerobic Endospore Forming Bacteria (AEFB) in Crop Production -- 12. Thermostable -Amylase from <i>Geobacillus</i> – A Review -- 13. New insights in plant associated <i>Paenibacillus</i> species: biocontrol and plant-growth promoting activity

-- 14. Lactobacillus: A Potential Probiotic -- 15. Expanding the horizons for the use of Paenibacillus species as PGPR for sustainable agriculture -- 16. *Bacillus* spp.: A prolific siderophore producer -- 17. Can *Bacillus* species enhance nutrients availability in agricultural soils?.

Sommario/riassunto

This volume of comprehensive reviews updates our knowledge of research and commercialization of *Bacillus*-based products in agriculture and the environmental sector. The last couple of decades have witnessed tremendous growth of research on *Bacillus* species. Many of these species can produce industrial enzymes, and can act simultaneously as biofertilizers and as biopesticides inhibiting important phytopathogens. This "biocontrol" activity is now elucidated by a number of genomic and metabolomic studies. *Bacillus* formulations are being patented and commercialized on a regular basis. Understanding the biology, ecology and mechanism of action of these bacteria will play a role in the promotion of *Bacillus*-based products to support green technology in agriculture and agro-based industries.
