1. Record Nr. UNINA9910688321203321 Autore Najjari Afef Titolo Extremophilic Microbes and Metabolites: Diversity, Bioprospecting and **Biotechnological Applications** Pubbl/distr/stampa London:,:IntechOpen,,2021 ©2021 Edizione [1st ed.] Descrizione fisica 1 online resource (154 pages) Altri autori (Persone) CherifAmeur SghaierHaïtham OuzariHadda Imene Disciplina 579.1758 Soggetti Microbial metabolism Microbial metabolites Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia This book focuses on the diversity and biotechnological applications of Sommario/riassunto metabolites produced by extremophilic microbes thriving in different ecological niches citing the low troposphere, the gastrointestinal tract of ruminants, tropical dry forest, and saline ecosystems. These studies were based on metabolomics and molecular approaches like metagenomics and single-cell genomic analyses. Various implications of Electro-Rheological Fluid are also discussed. The editor embarked on this writing project entitled "Extremophilic Microbes and Metabolites - Diversity, Bioprospecting, and Biotechnological Applications" to make pertinent contributions accessible to the scientific community. Hopefully, a large audience will benefit from the chapters of this book.

2. Record Nr. UNINA9910702100403321 Autore Aloise Gene **Titolo** Nuclear nonproliferation [[electronic resource]]: further actions needed by U.S. agencies to secure vulnerable nuclear and radiological materials : testimony before the Subcommittee on Oversight of Government Management, the Federal Workforce, and the District of Columbia. Committee on Homeland Security and Governmental Affairs, U.S. Senate // statement of Gene Aloise [Washington, D.C.]:,: U.S. Govt. Accountability Office,, [2012] Pubbl/distr/stampa Descrizione fisica 1 online resource (24 pages) Testimony;; GAO-12-512T Collana Nuclear nonproliferation Soggetti Radioactive substances - Management Administrative agencies - United States - Rules and practice Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Title from PDF title page (viewed on Mar. 15, 2012). "For release ... March 14, 2012." Nota di bibliografia Includes bibliographical references. Nota di contenuto Background -- Governmentwide strategy to implement the President's

materials, but gaps remain.

4-year global nuclear material security initiative lacked important

details -- U.S. agencies have limited ability to account for, monitor, and evaluate the security of U.S. nuclear material overseas -- Agencies face challenges in coordinating U.S. efforts to combat nuclear smuggling overseas -- Agencies have taken steps to secure domestic radiological