Record Nr. UNINA9910810726003321 Biosecurity: the socio-politics of invasive species and infectious **Titolo** diseases / / edited by Andrew Dobson, Kezia Barker and Sarah Taylor Pubbl/distr/stampa London;; New York:,: Routledge,, 2013 **ISBN** 0-415-53477-1 0-203-11311-X 1-136-28550-4 1-136-28551-2 Edizione [1st ed.] Descrizione fisica 1 online resource (256 p.) Altri autori (Persone) BarkerKezia DobsonAndrew TaylorSarah L Disciplina 363.1 Soggetti Biosecurity - Political aspects Nonindigenous pests - Control - Political aspects Communicable diseases - Prevention - Political aspects 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 at the end of each chapters and index. Nota di contenuto Cover : Title Page ; Half Title ; Copyright ; Table of Contents Page ; Dedication : Acknowledgements : Notes on contributors Part I: Framing biosecurity; 1. Introduction: interrogating bioinsecurities; Introduction to biosecurity: defining biosecurity threats; The securitization paradigm Description of 'sites' of biosecurity practice The pre-border domain; Passenger and goods border control; Postborder: surveillance; Post-border: incursion response and pest management; Introduction to this book; References; 2. A world in peril? The case for containment; Introduction; Ecological impacts; Time lags and invasional meltdown; Economic impacts; Human and animal health impacts; Predicting introduction impacts Can containment be effective? References; 3. Power over life: biosecurity as biopolitics; Introduction; Governing unruly assemblages;

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8. A neoliberal biosecurity? The WTO, free trade and the governance of plant health

Sommario/riassunto

<P>Biosecurity is the assessment and management of potentially dangerous infectious diseases, quarantined pests, invasive (alien) species, living modified organisms, and biological weapons. It is a holistic concept of direct relevance to the sustainability of agriculture, food safety, and the protection of human populations (including bioterrorism), the environment, and biodiversity. Biosecurity is a relatively new concept that has become increasingly prevalent in academic, policy and media circles, and needs a more comprehensive and interdisciplinary approach to take into account mobility,