1. Record Nr. UNINA9910455072203321 Autore Koplow David A. <1951-> Titolo Death by moderation: the U.S. Military's quest for useable weapons // David A. Koplow [[electronic resource]] Cambridge:,: Cambridge University Press,, 2010 Pubbl/distr/stampa 1-107-20348-1 **ISBN** 0-511-70060-1 1-282-46676-3 9786612466762 0-511-80481-4 0-511-65802-8 0-511-65857-5 0-511-65671-8 0-511-65586-X 0-511-65726-9 Descrizione fisica 1 online resource (xx, 263 pages) : digital, PDF file(s) Disciplina 355.80973 Soggetti Military weapons - United States Weapons systems - United States Precision guided munitions - United States Tactical nuclear weapons - United States Land mines - United States Anti-satellite weapons - United States Nonlethal weapons - United States United States Armed Forces Weapons systems Case studies Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Title from publisher's bibliographic system (viewed on 05 Oct 2015). Includes bibliographical references and index. Nota di bibliografia Revolutionary weapons and transformed war -- Deterrence and self-Nota di contenuto deterrence -- The law of armed conflict -- Precision-guided munitions -- Low-yield nuclear weapons -- Smart antipersonnel land mines --Antisatellite weapons -- Nonlethal weapons -- What to do about

useability.

Sommario/riassunto

This book addresses an important but little-noticed phenomenon in the revolutionary world of military technology. Across a wide range of otherwise-unrelated weapons programs, the Pentagon is now pursuing arms that are deliberately crafted to be less powerful, less deadly, and less destructive than the systems they are designed to supplement or replace. This direction is historically anomalous; military forces generally pursue ever-bigger bangs, but the modern conditions of counter-insurgency warfare and military operations 'other than war' (such as peacekeeping and humanitarian assistance) demand a military capable of modulated force. By providing a capacity to intervene deftly yet effectively, the new generations of 'useable' weaponry should enable the U.S. military to accomplish its demanding missions in a manner consistent with legal obligations, public relations realities, and political constraints. Five case studies are provided, regarding precision-guided 'smart bombs', low-yield nuclear weapons, selfneutralizing anti-personnel land mines, directed-energy anti-satellite weapons, and non-lethal weapons.

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This is the third edition of a widely acclaimed text which covers the whole field of modern food microbiology. It has been thoroughly revised and updated to include the most recent developments in the field. It covers the three main aspects of the interaction between microorganisms and food - spoilage, foodborne illness and fermentation - and the positive and negative features that result. It discusses the factors affecting the presence of micro-organisms in foods and their capacity to survive and grow. Also included are recent developments in procedures used to assay and control the microbio