1. Record Nr. UNINA9910819814403321 Autore **Brantly Aaron Franklin** Titolo The decision to attack: military and intelligence cyber decision-making // Aaron Franklin Brantly Athens, Georgia:,: University of Georgia Press,, [2016] Pubbl/distr/stampa **ISBN** 0-8203-4919-4 Descrizione fisica 1 online resource (245 p.) Collana Studies in security and international affairs Disciplina 355.4/1 Soggetti Cyberspace - Security measures - Government policy - United States Offensive (Military science) United States Military policy Decision making Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Includes bibliographical references and index. Nota di bibliografia Nota di contenuto Introduction to cyber decision-making -- The key concepts of cyber --The motivation and utility for covert action -- Digital power --Anonymity and attribution in cyberspace -- Cyber and conventional operations: the dynamics of conflict -- Defining the role of intelligence in cyberspace -- How actors decide to use cyber--a rational choice approach -- Cognitive processes and decision-making in cyberspace -- Finding meaning in the expected utility of international cyber conflict -- Appendix A. Power score components and scores --Appendix B. Modified Economist Intelligence Unit component values --Appendix C. Affinity scores. The debate over cyber technology has resulted in new considerations Sommario/riassunto for national security operations. States find themselves in an increasingly interconnected world with a diverse threat spectrum and little understanding of how decisions are made within this amorphous domain.

With<i> The Decision to Attack</i>, Aaron Franklin Brantly investigates how states decide to employ cyber in military and intelligence operations against other states and how rational those decisions are. In his examination, Brantly contextualizes broader cyber decision-making processes into a systematic expected u