

1. Record Nr.	UNINA9910784044203321
Titolo	Fighting terror in cyberspace [[electronic resource] /] / editors Mark Last, Abraham Kandel
Pubbl/distr/stampa	New Jersey ; ; London, : World Scientific, c2005
ISBN	1-281-89921-6 9786611899219 981-270-325-X
Descrizione fisica	1 online resource (184 p.)
Collana	Series in machine perception and artificial intelligence ; ; v. 65
Altri autori (Persone)	LastMark KandelAbraham
Disciplina	363.32
Soggetti	Terrorism - Computer network resources Terrorism - Prevention Cyberterrorism - Prevention
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 and index.
Nota di contenuto	Preface; Contents; 1. Terrorism and the Internet: Use and Abuse; 2. The Radical Islam and the Cyber Jihad; 3. Using Data Mining Technology for Terrorist Detection on the Web; 4. A Content-Based Model for Web-Monitoring; 5. TDS - An Innovative Terrorist Detection System; 6. Clustering Algorithms for Variable-Length Vectors and Their Application to Detecting Terrorist Activities; 7. Analysis of Financial Intelligence and the Detection of Terror Financing; 8. Identification of Terrorist Web Sites with Cross-Lingual Classification Tools; Appendix A Useful Sources Appendix B Terrorist Web Sites - ExamplesAppendix C About the Authors; Index
Sommario/riassunto	As became apparent after the tragic events of September 11, 2001, terrorist groups are increasingly using the Internet as a communication and propaganda tool where they can safely communicate with their affiliates, coordinate action plans, raise funds, and introduce new supporters to their networks. This is evident from the large number of web sites run by different terrorist organizations, though the URLs and geographical locations of these web sites are frequently moved around

the globe. The wide use of the Internet by terrorists makes some people think that the risk of a major cyber-attack
