1. Record Nr. UNINA9910458002203321

Titolo	Missile defence : international, regional and national implications / / edited by Bertel Heurlin and Sten Rynning
Pubbl/distr/stampa	London ; ; New York : , : Routledge, , 2005
ISBN	1-134-23461-9 1-280-24374-0 9786610243747 0-203-00867-7
Descrizione fisica	1 online resource (240 p.)
Collana	Contemporary security studies
Altri autori (Persone)	HeurlinBertel RynningSten <1967->
Disciplina	358.174
Soggetti	Ballistic missile defenses National security Security, International World politics - 21st century Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di contenuto	BOOK COVER; TITLE; COPYRIGHT; CONTENTS; FIGURES; CONTRIBUTORS; ACKNOWLEDGEMENTS; ABBREVIATIONS; INTRODUCTION; 1 PRE-EMPT,BALANCE OR INTERCEPT?; 2 US MISSILE DEFENCE; 3 MISSILE DEFENCE IN THE UNITED STATES; 4 ROADS NOT (YET)TAKEN; 5 RELUCTANT ALLIES?; 6 CHINA'S RESPONSE TO THE US MISSILE DEFENCE PROGRAMME; 7 THEMIDDLEEASTAND MISSILE DEFENCE; 8 MISSILE DEFENCE IN THE NORDIC COUNTRIES; 9 NEGOTIATING BASE RIGHTS FOR MISSILE DEFENCE; CONCLUSION; INDEX
Sommario/riassunto	The missile defence policy of the US plays a crucial role in international affairs and is normally studied from a US perspective. This book is different, it delivers a sharp analysis of regional and national variations and integrates them with US viewpoints to present a rounded and comprehensive study. What will be the international ramifications of American plans to deploy a comprehensive national missile defence

	policy? This is a key question for all those wishing to build a sense of the global future and is here answered with clarity and rigour by expert contributors. This n

2.

Record Nr.	UNINA9910476875903321
Autore	Schneider Simon
Titolo	Optical coherence tomography for characterization of nanocomposite materials / / Simon Schneider
Pubbl/distr/stampa	Baden-Baden : , : KIT Scientific Publishing, , 2021
Descrizione fisica	1 online resource (208 pages)
Collana	Karlsruhe Series in Photonics and Communications / Karlsruhe Institute of Technology, Institute of Photonics and Quantum Electronics (IPQ)
Disciplina	572.56682
Soggetti	Nanocomposites
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	Major challenges in nanoparticle and nanocomposite development are the control of particle size and shape, and to achieve uniform particle dispersion. In this book, the application of optical coherence tomography (OCT) for nanocomposite and nanoparticle characterization is investigated. Industrial requirements are robustness, small system cost and size, and an open path towards parallelization. We design and investigate silicon photonic integrated OCT systems that comply with these requirements.