1. Record Nr. UNINA990003313070403321

Autore	Davis, Richard Whitelock
Titolo	DISRAELI
Pubbl/distr/stampa	London : Brendon & Sons, 1976
Disciplina	820
Locazione	DECLI
Collocazione	820 DAV
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr. UNISALENTO991003237919707536

Autore	Lessing, Gotthold Ephraïm
Titolo	Laocoonte ovvero, Dei limiti della pittura e della poesia con illustrazioni occasionali di diversi punti della storia dell'arte antica. 1. parte, 1766
Pubbl/distr/stampa	Milano : Edizioni paoline, 1963
Descrizione fisica	366 p. ; 17 cm.
Collana	Maestri ; 68
Disciplina	700.1
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Tit. orig.: Laokoon, oder Über die Grenzen der Malerei und Poesie

3. Record Nr. UNINA9910253994303321

Autore	Zohuri Bahman
Titolo	Directed Energy Weapons : Physics of High Energy Lasers (HEL) / / by Bahman Zohuri
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2016
ISBN	3-319-31289-8
Edizione	[1st ed. 2016.]
Descrizione fisica	1 online resource (829 p.)
Disciplina	621.042
Soggetti	Energy systems Lasers Photonics Politics and war Energy Systems Optics, Lasers, Photonics, Optical Devices Military and Defence Studies
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Directed Energy Weapons -- Laser Technology -- Laser Physics -- Atmospheric Propagation Of High-Energy Laser Beams -- Laser Safety -- Laser Weapons -- Laser Directed Energy Concepts -- High Energy Laser Beam Weapons -- Short Courses In Physics And Mathematics Of High Energy Lasers.
Sommario/riassunto	The only unclassified source of detailed information on high energy laser development Covers scientific and mathematical background, on practical issues governing field application Includes worked examples of all key mathematical equations This book delves deeply into the real-world technologies behind the ‘directed energy weapons’ that many believe exist only within the confines of science fiction. On the contrary, directed energy weapons such as high energy lasers are very real, and this book provides a crash course on all the physical and mathematical concepts that make these weapons a reality. Written to serve both scientists researching the physical phenomena of laser effects, as well as engineers focusing on practical applications; the

author provides worked examples demonstrating issues such as how to solve for heat diffusion equation for different boundary and initial conditions. Several sections are devoted to reviewing and dealing with solutions of diffusion equations utilizing the aid of the integral transform techniques. Ultimately, this book examines the state-of-the-art in currently available high energy laser technologies, and suggests future directions for accelerating practical applications in the field.