1.	Record Nr.	UNINA9910794006003321
	Autore	Denev Alexander
	Titolo	The book of alternative data : a guide for investors, traders, and risk managers / / Alexander Denev, Saeed Amen
	Pubbl/distr/stampa	Hoboken, New Jersey : , : Wiley, , [2020] ©2020
	ISBN	1-119-60181-9 1-119-60180-0
	Descrizione fisica	1 online resource (483 pages)
	Disciplina	332.6
	Soggetti	Investments Financial risk management Big data Dades massives Inversions Gestió del risc financer
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Sommario/riassunto	"This groundbreaking book will be the first to address the alternative data topic in the world of investing and risk management. It will illustrate, also by practical examples and code: How to navigate the thick jungle of generated data as of today, which techniques are the most suitable for each data type, potential pitfalls and false steps to avoid, how to detect a signal from the noise, how to integrate the information from different datasets to maximize the informational value"--

2.	Record Nr.	UNINA9910145148803321
	Titolo	Springer handbook of lasers and optics / / Frank Trager, editor
	Pubbl/distr/stampa	New York, N.Y. : , : Springer, , 2007
	ISBN	0-387-30420-7
	Edizione	[1st ed. 2007.]
	Descrizione fisica	1 online resource (xxvi, 1332 pages) : illustrations (some color)
	Collana	Springer Handbooks, , 2522-8706
	Classificazione	33.18 33.38
	Disciplina	621.366
	Soggetti	Lasers Optics
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	"CD-ROM containing all contents best viewed with Adobe Reader 8"--P. [4] of cover.
	Nota di bibliografia	Includes bibliographical references and index.
	Nota di contenuto	Foreword by T. Hänsch, Nobel Price in Physics -- Part A: Basic Principles and Materials -- Part B: Fabrication and Properties of Optical Components -- Part C: Coherent and Incoherent Light Sources -- Part D: Selected Applications and Special Fields -- About the Authors -- Subject Index.
	Sommario/riassunto	The Springer Handbook of Lasers and Optics provides fast, up-to-date, comprehensive and authoritative coverage of the wide fields of optics and lasers. It is written for daily use in the office or laboratory and offers explanatory text, data, and references needed for anyone working with lasers and optical instruments. Each chapter or section is authored by respected experts and contains the basic principles, applications and latest information in the field. Among the subjects covered are geometrical and wave optics, linear and nonlinear optics, optical materials and components, detectors, incoherent and all essential types of coherent light sources, generation of ultrashort pulses, spectroscopic techniques, laser safety as well as current trends in such modern areas as quantum optics, femto- and attosecond physics, and nanooptics as well as optics beyond the diffraction limit. The 21 chapters are grouped into four parts which cover basic principles and materials, fabrication and properties of optical components, coherent and incoherent light sources, and, finally, selected applications and special fields such as terahertz photonics, X-

ray optics and holography. The handbook is written and compiled for physicists, engineers and other scientists at universities and in industrial research who develop and use optical techniques. With a Foreword by Nobel Laureate T.W. Hänsch Key Topics Basic Optics Principles Coherent and Incoherent Light Sources Ultrafast Physics and Spectroscopies Optical Materials and Their Properties Fabrication and Properties of Optical Components Selected Applications and Special Fields: Nanooptics, Quantum Optics, X-Ray Optics, Terahertz Photonics and Holography Features Contains over 980 two-color illustrations. Includes over 120 comprehensive tables with properties of optical materials and light sources. Emphasizes physical concepts over extensive mathematical derivations. Chapters with summaries, detailed index and fully searchable CD-ROM guarantee quick access to data. Delivers a wealth of up-to-date references.