

Tunable Laser Optics, 2003, 272 pages, Frank J. Duarte, 0080543316, 9780080543314, Academic Press, 2003

Chapters will provide self-contained treatment of the topic as much as possible to allow the reader to go directly to the appropriate chapter to deal with a particular topic of concern. This sharp focus is necessary to maintain the emphasis, and to make this a practical reference. The knowledge and experience will integrate aspects of laser oscillators, laser amplifiers, laser systems, engineering of rugged laser cavities, design and engineering of laser-based instrumentation, and design of highly reliable laser systems for material processing applications.\* Provides a sharp focus practical aspects of reference material.\* Offers an approach that will be simple, direct, and focused only on lasers and optics\* Integrates aspects of laser oscillators, laser amplifiers, laser systems, engineering of rugged laser cavities, design and engineering of laser-based instrumentation, and design of highly reliable laser systems for material processing applications.

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Selected papers on dye lasers , Frank J. Duarte, 1992, Technology & Engineering, 660 pages. .

Introduction to Nonlinear Laser Spectroscopy 2e , Marc Levenson, Dec 2, 2012, Science, 316 pages. Introduction to Nonlinear Laser Spectroscopy 2e.

Laser Spectroscopy Techniques and Applications, E. Roland Menzel, Sep 1, 1994, Science, 320 pages. This work describes experimental techniques using laser spectroscopy and presents specific practical applications for this technology in many fields, including physics.

WAVE OPTICS , SURESH GARG, SANJAY GUPTA, C. K. GHOSH, Dec 24, 2011, Technology & Engineering, 408 pages. This textbook offers a complete and rigorous presentation of the fundamentals and applications of wave optics. The material of the book covers topics on wave nature of light.

Industrial Applications of Lasers , John Ready, Dec 2, 2012, Technology & Engineering, 604 pages. Industrial Applications of Lasers.

Optics, Light and Lasers The Practical Approach to Modern Aspects of Photonics and Laser Physics, Dieter Meschede, Jan 16, 2004, Science, 410 pages. From the concepts of classical optics, the author summarises the properties of modern laser sources in detail. Several examples from the scope of current research are provided.

Optical Spectroscopy Methods and Instrumentations, Nikolai V. Tkachenko, Jun 6, 2006, Science, 322 pages. Optical Spectroscopy bridges a gap by providing a background on optics while focusing on spectroscopic methodologies, tools and instrumentations. The book introduces the most.

Solid state lasers new developments and applications, M. Inguscio, Richard Wallenstein, North Atlantic Treaty Organization. Scientific Affairs Division, 1993, Science, 349 pages. .

Problems in Laser Physics , G. Cerullo, Oct 31, 2001, Science, 308 pages. This book presents the first comprehensive collection of solved problems in laser physics covering both fundamental and applied aspects of laser science and technology. The.

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