

# *Chemical lasers*



# Metal Vapour Lasers Physics Engineering And Applications

**Brendan G. Carr**



## **Metal Vapour Lasers Physics Engineering And Applications:**

**Metal Vapour Lasers** Christopher E. Little, 1999-03-12 Metal Vapour Lasers Christopher E Little University of St Andrews St Andrews Scotland Since the first successful demonstration of a metal vapour laser MVL in 1962 this class of laser has become widely used in a broad range of fields including precision materials processing isotope separation and medicine The MVLs that are used today have a range of impressive characteristics that are not readily available using other technologies In particular the combination of high average output powers pulse recurrence frequencies and beam quality available from green yellow Cu vapour lasers CVLs and Cu bromide lasers coupled with the high quality multiwatt ultraviolet 265 289 nm radiation that can be produced using simple nonlinear optical techniques means that Cu lasers will continue to be important for many years Metal Vapour Lasers covers all the most commercially important and scientifically interesting pulsed and continuous wave CW gas discharge MVLs and includes device histories operating characteristics engineering kinetics commercial exploitation and applications Short descriptions of gas discharges and excitation techniques make this volume self consistent A comprehensive bibliography is also provided The greater part of this book is devoted to CVLs and their variants including new sealed off high power kinetically enhanced CVLs and Cu bromide lasers However many other self terminating MVLs are also discussed including the red AuVL green infrared MnVL and infrared BaVL Pulsed high gain high average power lasers in the UV violet 373 7 430 5 nm spectral regions are represented by Sr and Ca discharge afterglow recombination lasers The most commercially successful of the MVLs the CW UV blue cathodoluminescent He Cd ion laser is described Hollow cathode lasers are represented in two guises white light blue green red He Cd ion lasers and UV infrared Ne He Cu ion lasers This unique volume is an essential reference source for all those working on metal vapour lasers and all those who use them from postgraduate students through to experienced scientists and engineers It will also be extremely useful to all those working in other gas laser technologies and in gas discharge physics **Pulsed Metal Vapour Lasers**

C.E. Little, N.V. Sabotinov, 2012-12-06 A comprehensive up to date review of the physics and applications of a major class of laser the most important example of which is the copper vapour laser A collection of 50 papers written by the world's leaders in the field Papers cover the early history of pulsed metal vapour lasers the plasma kinetics and excitation mechanisms of self terminating and recombination metal vapour lasers beam quality issues for applications frequency harmonic generation for mid UV applications high precision processing of metals ceramics glasses and plastics using metal vapour lasers applications in medicine including oncology and dermatology applications in science such as spectroscopy and mass spectrometry A practical source of information on the physics engineering and applications of metal vapour lasers Audience scientists teachers and graduate researchers working in the fields of gas lasers laser optics gas discharges optoelectronics and laser applications in industry science and medicine High-brightness Metal Vapour Lasers V. M. Batenin, V. V. Buchanov, A. M. Boichenko, M. A. Kazaryan, I. I. Klimovskii, E. I. Molodykh, 2016-12-12 High brightness metal vapor lasers have

become the most bright and powerful in the visible spectral range among all existing laser types resulting in numerous applications ranging from purely fundamental research to practical application in large scale commercial problems such as isotope selection This book presents a full series of fundamental problems on the development of physical fundamentals and mathematical models for practical realization of a high power laser radiation on self contained transitions in metal atoms It is the first fundamental review on physics and the technique of high brightness metal vapor lasers **Military Laser**

**Technology and Systems** David H. Titterton, 2015-03-01 This new resource provides an insight into the physical principles of the device technology that underpins many laser based military systems in one form or another From this knowledge a deeper understanding of the fundamental requirements and the potential performance as well as limitations of such systems may be assessed given the appropriate operational parameters Engineers and students are provided with practical advice on how to evaluate laser devices and systems operate them safely and train with them *Lasers and Current Optical*

*Techniques in Biology* Giuseppe Palumbo, Riccardo Pratesi, 2007-10-31 The introduction of innovative light sources fibre laser sources and light emitting diodes is opening unexpected perspectives into optical techniques and is promising new exciting applications in the field of biomedicine Lasers and Current Optical Techniques in Biology aims to provide an overview of light sources together with an extensive and authoritative description of the optical techniques in bio medicine This book is designed to give biomedical researchers a strong feel for the capability of physical approaches promote new interdisciplinary interests and persuade more practitioners to take advantage of optical techniques Current developments in a variety of optical techniques including Near Infra Red Spectroscopy and traditional and advanced fluorescence techniques are covered ranging from those that are becoming common practice to those that need much more experimentation before they can be accepted as real breakthroughs Further topics include optical coherence tomography and its variations polarised light imaging and principle laser and lamp sources a usually fragmentary topic often dispersed among specialist publications The wide range of topics covered make Lasers and Current Optical Techniques in Biology of interest to a diverse range of scientific communities **Laser Precision Microprocessing of Materials** A. G. Grigor'yants, M. A. Kazaryan, N. A.

Lyabin, 2019-02-04 This reference focuses on the current state of fundamental research and industrial achievements in the field of precision laser processing of a wide range of metal semiconductor and dielectric materials The possibilities of microprocessing by pulsed nanosecond laser radiation and copper vapor laser systems are analyzed Design and operation principles ways to increase their efficiency and reliability and a series of modern automated technological installations are described The work will be of interest to specialists engineers students and graduate students working and studying in the field of laser technology and optics laser and information technology Handbook of Laser Technology and Applications: Principles

Colin E. Webb, Julian D. C. Jones, 2004 **Acousto-Optical Laser Systems for the Formation of Television Images** Yu V. Gulyaev, M. A. Kazaryan, M. Mokrushnin, O.V. Shatkin, 2018-12-07 The book addresses various approaches to

television projection imaging on large screens using lasers Results of theoretical and experimental studies of an acousto optic projection system operating on the principle of projecting an image of an entire amplitude modulated television line in a single laser pulse are presented Characteristic features of image formation and requirements for individual components are discussed Particular attention is paid to nonlinear distortions of the image signal which show up most severely at low modulation signal frequencies The feasibility of improving the process efficiency and image quality using acousto optic modulators and pulsed lasers is studied International Symposium on Gas Flow and Chemical Lasers, ... ,2001

**Quantum Electronics** ,2002    **Laser Physics** ,2004    **Optics and Spectroscopy** ,2003    Research Fields in Physics ,1997 The latest edition of an established reference work for the physics community presenting comprehensive details of research and development work in physics undertaken at universities in Britain and Ireland The entry for each institution department outlines the research programmes and lists the senior staff involved Comprehensively cross referenced by a subject index this directory facilitates channels of communication between research groups and is particularly useful to overseas physicists and to those working in industrial or government research laboratories It also serves as a useful guide to postgraduate postdoctoral and sabbatical opportunities    **Atmospheric and Oceanic Optics** ,2008    Fourteenth International Symposium on Gas Flow, Chemical Lasers, and High-Power Lasers Krzysztof M. Abramski,Edward Franciszek Pliński,Wiesław Woliński,2003 Earlier conferences called International Symposium on Gas Flow and Chemical Lasers    **American Book Publishing Record** ,1999    **International Conference on Atomic and Molecular Pulsed Lasers** ,2002    *Information Sources in Physics* Dennis F. Shaw,1994 This third edition includes two new chapters on quantum optics and physics of materials and eight of the other chapters have been completely rewritten by new authors All chapters have been revised and updated Patent coverage now includes European and international patents Theoretical materials a    **Electrical & Electronics Abstracts** ,1997    *Edition XII, the Update, 1997/98* ,1996

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