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The Laser Therapy Handbook A Guide For Research Scientists Doctors Dentists Veterinarians And Other Interested Parties Within The Medical Field

The book with practical information to help a doctor, therapist, or patient effectively use Low Level Laser Therapy. Basic techniques of treatment are presented in a simple and understandable form.

Comprehensive guide to use of lasers in management of dermatological disorders and cosmetic surgery, covering both theoretical and practical aspects. Highly illustrated with more than 200 images.

Expand your skills in the rapidly growing field of laser dentistry! Principles and Practice of Laser Dentistry uses a concise, evidence-based approach in describing protocols and procedures. Dr. Robert A. Convissar, a renowned lecturer on this subject, has assembled a diverse panel of international contributors; he's also one of the first general dentists to use lasers in his practice. The book covers the history of lasers in dentistry and laser research, plus the use of lasers in periodontics, periodontal surgery, oral pathology, implantology, fixed and removable prosthetics, cosmetic procedures, endodontics, operative dentistry, pediatrics, orthodontics, and oral and maxillofacial surgery. Full-color images show the latest laser technology, surgical techniques, and key steps in patient treatment. Full-color photos and illustrations demonstrate surgical techniques and key teaching points. A Laser Fundamentals chapter describes the physics of lasers and the wavelengths that can produce better

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outcomes. Introducing Lasers into the Dental Practice chapter provides guidelines on investing in laser technology and in marketing this new procedure. Clinical Tip and Caution boxes include advice and alerts that can only be offered by a seasoned practitioner of 27 years. ??????“??”???????

This book is concerned primarily with operative endoscopy utilizing lasers, presenting proved and future endoscopic applications of lasers in medicine. It includes new concepts of cancer therapy, such as photodynamic therapy, because of the laser's endoscopic application. With a new editor at the helm, Electrotherapy: Evidence-Based Practice (formerly Clayton's Electrotherapy) is back in its 12th edition, continuing to uphold the standard of clinical research and evidence base for which it has become renowned. This popular textbook comprehensively covers the use of electrotherapy in clinical practice and includes the theory which underpins that practice. Over recent years the range of therapeutic agents involved and the scope for their use have greatly increased and the new edition includes and evaluates the latest evidence and most recent developments in this fast-growing field. Tim Watson brings years of clinical, research and teaching experience to the new edition, with a host of new contributors, all leaders in their specialty. Evidence, evidence, evidence! Contributions from field leaders New clinical reasoning model to inform decision making All chapters completely revised New layout, breaking up what is sometimes a difficult subject into manageable chunks Part of the Physiotherapy Essentials series - core textbooks for both students and lecturers Online image bank now available! Log on to <http://evolve.elsevier.com/Watson/electrotherapy> and type in your unique pincode for access to over 170 downloadable images

The line between cosmetic products and medications is getting blurred in recent years, with

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many cosmetics nearly taking on the properties of medications. Even professionals in the field can find it difficult to assess the validity of claims and the suitability of products. This handbook is meant to clear up that confusion. This fully illustrated and highly readable text discusses the main types of treatment available for the skin, nails and hair, and their mechanisms of action. Handbook of Cosmetic Skin Care provides a factual basis by which to judge all the new products and claims. All those wishing to broaden their knowledge of cosmetics and skin care, or those already working in the beauty and skin care industry, will find this a clear and simple guide to the medical and scientific aspects of skin, nail and hair care.

The essential book to refer to, whether you're just starting out or about to go on placement or need to look up something for an assessment, the 14th edition of Tidy's Physiotherapy is up-to-date and ready to meet the needs of today's physiotherapy student. Chapters are written by specialists who have come from a wide range of clinical and academic backgrounds. Each chapter encourages you to problem solve and provides case studies to give the opportunity to consolidate learning and to give you confidence when you need to apply what you have learned. For the first time, a DVD ROM is included which contains sections on musculoskeletal tests, massage and exercise, and graphics which can be used for revision, presentations and even teaching. High quality annotated art illustrations Case studies which provide further insights into the physiotherapists clinical reasoning Web links DVD containing videoclips and downloadable photographs Additional chapters on Care of the Ventilated Patient; Cardiac and Pulmonary Rehabilitation, Management of Tissue Healing and

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Repair, Massage, Electrotherapy, Pain and Changing Relationships for Promoting Health Part of the Physiotherapy Essentials series - core textbooks for both students and lecturers

Complementary Medicine for Veterinary Technicians and Nurses is the first resource on holistic veterinary care written specifically for the veterinary technician. Organized by treatment modality, the book offers practical information designed to help readers develop an understanding of each modality, assist with procedures associated with holistic medicine, and knowledgeably discuss treatment options with clients. Outlining the respective roles of technicians and veterinarians throughout, this book is a welcome reference for readers looking to expand their knowledge of complementary veterinary medicine and introduce additional treatment options in their practice.

This book strips away the misconceptions about medical care for arthritis and reveals a safer and more effective treatment. If you are one of the millions of people suffering from Arthritis, this could be the most important book you ever own. On the surface, The Laser's Edge appears to be about a new and advanced arthritis treatment, but it goes much deeper than that. Arthritis is the leading cause of disability in the United States. Two out of three Americans will develop arthritis symptoms and just about all of them will go to their medical doctor first. This practice increases health care costs and exposes patients to the hidden dangers of today's health care system, unnecessarily. Among the very real dangers is death: 106,000 patients die every year from non-error,

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adverse effects of prescription drugs and there are 12,000 deaths a year as a result of unnecessary surgeries. The Laser's Edge will open your eyes to an entirely new way of treating arthritis without the risks of addictive medications, steroid shots or surgery. It provides hope for anyone who has been suffering from pain, and suffering from the experience of going to specialist after specialist without relief. The revolutionary treatment outlined in this book has helped countless patients avoid risky surgery and eliminate the need to take dangerous drugs. This book has the potential to change, maybe even save, your life.

Now in its third edition, the Handbook of Venous Disorders continues to provide comprehensive and up-to-date information on acute and chronic venous and lymphatic diseases and malformations and to discuss the latest knowledge on epidemiology, pathophysiology, clinical evaluation, diagnostic imaging, medical, endovascular and surgical management. This revised, updated and expanded edition takes account of all the recent developments in these areas. New chapters on, for example, foam sclerotherapy, radiofrequency treatment, laser treatment and open surgical reconstructions are included, as well as useful diagnostic and treatment algorithms for the various conditions that are dealt with in the book. Clinical guidelines are provided in each chapter, together with evidence scores to help the reader assess the recommendations. The Handbook of Venous Disorders is written and edited by leaders and founding members of the American Venous Forum, a society dedicated to

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research, education and the clinical practice of venous and lymphatic diseases. The Handbook also includes several international authors, all of whom are experts in venous disease, most being regular or honorary members of the American Venous Forum.

Physical Rehabilitation for Veterinary Technicians and Nurses provides a comprehensive, illustrated guide to all practical aspects of veterinary physical rehabilitation for veterinary technicians and nurses. Provides a comprehensive introduction to physical rehabilitation for veterinary technicians and nurses Offers a thorough grounding in the knowledge and skills needed to become a valued member of a veterinary rehabilitation team Features contributions from leading practitioners from across the United States sharing their knowledge and expertise on all aspects of veterinary physical rehabilitation Presents practical tips, tricks and advice to meet common challenges faced by rehabilitation technicians Covers pain management, hands-on therapy, therapeutic exercises, patient motivation, troubleshooting, and more A book on laser therapy for student and qualified physiotherapists (and other clinical groups) which will also be of enormous interest and value to laser manufacturers and distributors. It provides a biophysical background to the use of laser devices in therapeutic applications. Critical reviews of current research findings (basic and clinical) are presented. It also presents the principles of safe and good practice with laser devices. The book is an invaluable reference source and guide to treatments which is

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both concise in format and comprehensive in scope. The author is a pioneer in the field and has lectured on the topic internationally.

This newly revised title helps you incorporate the very latest in Lasers and Lights into your busy practice. Succinctly written and lavishly illustrated, this book focus on procedural how-to's and offer step-by-step advice on proper techniques, pitfalls, and tricks of the trade—so you can refine and hone your skills...and expand your repertoire. Contains a wealth of color illustrations and photographs that depict cases as they appear in practice so you can visualize techniques clearly. Updates chapters throughout the book to keep you up to date on the latest uses of lasers and lights in this rapidly moving field. Includes guidance for getting the best results when performing hot techniques such as Thermage or the use of Radiofrequency lasers.

The Vein Book is a comprehensive reference on veins and venous circulation. In one volume it provides complete, authoritative, and up-to-date information about venous function and dysfunction, bridging the gap between clinical medicine and basic science. It is the single authoritative resource which consolidates present knowledge and stimulates further developments in this rapidly changing field. Startling new treatment for venous thromboembolic disease Details the condition of varicose veins, spider veins and thread veins and discusses treatment options Radically effective treatment of leg ulcer Clarification of the pathophysiology of Venous Insufficiency Molecular mechanisms in the cause of varicose veins

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The present book includes several contributions aiming a deeper understanding of the basic processes in the operation of CO₂ lasers (lasing on non-traditional bands, frequency stabilization, photoacoustic spectroscopy) and achievement of new systems (CO₂ lasers generating ultrashort pulses or high average power, lasers based on diffusion cooled V-fold geometry, transmission of IR radiation through hollow core microstructured fibers). The second part of the book is dedicated to applications in material processing (heat treatment, welding, synthesis of new materials, micro fluidics) and in medicine (clinical applications, dentistry, non-ablative therapy, acceleration of protons for cancer treatment).

"The Laser Therapy Handbook" was the best selling book in this field but was sold out in the winter of 2010. Now Prima Books is offering an updated version with some 700 new references and 250 new pages - and in colour. The soft cover approach is maintained to keep the price down. The scientific documentation about the effects of Laser Phototherapy is rapidly increasing, with some 250 new scientific papers published annually on PubMed. There was therefore a need for an updated version of this popular book.

Laser Therapy in Veterinary Medicine: Photobiomodulation is a complete guide to using therapeutic lasers to treat veterinary patients, focusing on practical information. Offers a comprehensive resource for incorporating therapeutic lasers in veterinary practice Focuses on practical information tailored for the veterinary clinic Written by 37 leading

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experts in veterinary laser therapy Provides a thorough foundation on this standard-of-care modality Emphasizes clinical applications with a real-world approach This book discusses lasers and light technologies in dermatology. The innovation is due to the book format: a handbook. It is the first handbook of lasers in dermatology, facilitating access to information to all individuals interested in lasers in this specific medical field . The most recent lasers devices and its applications will be discussed. Illustrations and tables will make the book didactic and comprehensive. Lasers in dermatology are a constantly evolving field. Over the past few decades, novel devices have been developed and new indications for their use have emerged. A broad understanding of the relationship between science and laser principles is the foundation of a solid dermatologic practice. The Lasers in Dermatology Handbook is a tool to understand the use of lasers in clinical practice. Important topics such as vascular lesions, warts, acne, scars, and pigmented lesions are presented and discussed in all aspects. The wide spectrum of laser and light technologies available for skin resurfacing and rejuvenation will be covered as well. Written by internationally renowned authors, this handbook serves as a cornerstone for laser applications and provides updated information for all physicians, particularly dermatologists, interested in implementing lasers in their practice.?

Low-Level Laser Therapy (LLLT) also known as photobiomodulation is almost 50 years old, and recently has been getting increasing acceptance from the scientific, medical,

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and veterinary communities. Discoveries are constantly being made about the cellular and molecular mechanisms of action, the range of diseases that can be treated is also rising, and home use LED devices are becoming common. This book compiles cutting-edge contributions from the world's leading experts in Photobiomodulation and LLLT. Chapters cover general concepts, mechanisms of action, in vitro studies, pre-clinical animal studies, veterinary applications and a wide range of clinical topics. Edited by Michael Hamblin from Massachusetts General Hospital and Harvard Medical School, aided by two prominent researchers (Marcelo Sousa and Tanupriya Agrawal), this book will appeal to anyone involved in the basic science, translational aspects and clinical applications of LLLT.

Presenting a variety of treatment choices supported by the latest clinical research, *Physical Agents in Rehabilitation: From Research to Practice, 3rd Edition* is your guide to understanding how, when, and why to apply physical agents in rehabilitation. This valuable resource details the most up-to-date information on thermal agents, ultrasound, electrical currents, hydrotherapy, traction, compression, lasers, and other forms of electromagnetic radiation, and provides straightforward, full-color explanations that make it easy to integrate physical agents into your patients' overall rehabilitation plans. Comprehensive discussion of the basis for and research on all physical agents generally used by rehabilitation clinicians. Contraindication and precaution boxes for every physical agent highlight vital information for safely applying treatments.

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Application technique boxes in each chapter provide helpful tips and guidelines for effective treatment. Clinical case studies sharpen your decision-making skills and are presented in each chapter and on the Evolve website searchable by physical agent or by Preferred Practice Patterns from the APTA's Guide to Physical Therapy Practice, 2nd Edition. Handy, quick-reference page on the inside back cover provides commonly-used abbreviations and acronyms, and commonly-used units of measure. Evolve companion website provides additional study tools to reinforce concepts from the text. Electronic versions of the application techniques, glossaries, and Electrical Stimulation, Ultrasound, and Laser Light Handbook offer customizable quick-reference study guides. A full chapter detailing the latest research and clinical application recommendations for laser light therapy. Electrical Stimulation, Ultrasound, and Laser Light Handbook now presented in full color and included in this book and on the companion Evolve website for quick, convenient access to application parameters for these modalities. The companion Evolve website now also includes printable application techniques so you can create your own "how-to?" manual for use in daily practice. Clinical pearls highlight and emphasize important content. Glossaries for every chapter introduce and explain new terms to make learning and understanding easier. Updated study questions provide an opportunity to test your knowledge of content from the book with boards-style questions. Engaging new learning resources on the Evolve website help you review glossary terms and practice figure labeling and table

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completion. Full-color design presents photos and illustrations in vivid detail.

This book describes the principles of laser treatment in dermatology and, taking into account these principles, provides clinicians with clear, up-to-date guidance on choice of the appropriate laser and parameters for different skin conditions.

The aim is to provide a gold standard laser reference book that will meet the needs of those who are already performing laser surgery as well as novices to the field. Readers will find readily understandable coverage of both basic and advanced laser theory. Based on this theory, the authors proceed to explain all the considerations that need to be taken into account when choosing laser systems and parameters for a variety of indications, including all relevant vascular and pigmented lesions and the removal of hair, scars, and tattoos.

Close attention is paid to the skin characteristics of Asians and the impacts of these characteristics on parameter selection. In addition, a separate chapter is devoted to the efficacy and safety of laser treatment of melasma, a common disease in Asians.

You can trust this user-friendly guide to help you meet the increasing need for effective pain management in the animals you treat. It provides instant access to clinically relevant information on pain assessment, pharmaceutical and non-pharmaceutical treatment options, guidelines for managing acute and chronic

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pain, and unique aspects of pain management in dogs, cats, horses, cattle, birds, reptiles, ferrets, and rabbits. User-friendly format helps you quickly and easily find essential pain management information. Helpful boxes and tables provide at-a-glance access to pharmacologic protocols and clinical applications, including dosages, indications, contraindications, and side effects. Complementary and alternative treatment strategies are included throughout to assist you in using the latest non-pharmacological pain interventions. Case studies clearly illustrate the practical applications of key concepts in the clinical setting and help you sharpen your pain assessment and management skills. New contributors — many of the most respected experts in the field — share their insights and experiences to bring you the most current thinking in this ever-changing discipline. Completely revised and updated content throughout ensures you are using the best and most current information available on analgesic drugs and pain management techniques. An expanded chapter on Pain Management in Horses and Cattle explores the latest advances in treating this group of animals. Eight new chapters offer cutting-edge coverage of hot topics in the field, including: Pain Management in the Cat Pain Management for the Pet Bird Clinical Approaches to Analgesia in Reptiles Clinical Approaches to Analgesia in Ferrets and Rabbits Physical Therapy and Rehabilitation in Dogs Rehabilitation Methods and Modalities for the Cat Quality

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of Life Issues Hospice and Palliative Care

Part of the practical and dynamic Procedures in Cosmetic Dermatology Series, Lasers and Lights, 4th Edition, brings you up to speed with today's best methods for using laser light to treat skin disorders. This well-organized text by Drs. George J. Hruza and Elizabeth L. Tanzi provides current, authoritative guidance on popular procedures including laser hair removal, tattoo removal, acne scars, vascular lesions, non-ablative fractional laser rejuvenation, ablative laser resurfacing, and tissue tightening. Drs. George Hruza and Elizabeth Tanzi offer evidence-based, procedural how-to's and step-by-step advice on proper techniques, pitfalls, and tricks of the trade, so you can successfully incorporate the latest procedures into your practice. Features a well-organized format with key points lists, pearls, and case studies as they appear in practice. Includes expanded and updated chapters on non-surgical skin tightening and body contouring – two of today's most requested procedures. Contains new information on radiofrequency microneedling for skin rejuvenation and acne scar treatment, plus new details on the use of picosecond lasers for tattoo treatment and treatment of ethnic skin. Includes many new images that depict exactly how to perform the techniques.

This is the first practical book on Low Level Laser Therapy dedicated to a

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technical skills development framework for all practitioners of medicine, sports, spas and cam. It releases new aspects of photomedicine in its support to gene therapy, lymphatics, sports and systemic diseases. It shows a segment of invention dedicated to treating malignancy also. The lymphatic section can support the prevention of diseases as breast cancer and correction post cancer. This is everyman's book. It is written in collaboration with Jan Tuner, who is a world famous editor, author and leader in this scientific field."

Providing the most comprehensive, up-to-date coverage of this exciting biomedical field, Handbook of Photomedicine gathers together a large team of international experts to give you a complete account of the application of light in healthcare and medical science. The book progresses logically from the history and fundamentals of photomedicine to diverse therapeutic applications of light, known collectively as phototherapies. It facilitates your understanding of human diseases caused by light, the rationale for photoprotection, and major applications of phototherapy in clinical practice. The handbook begins with a series of historical vignettes of pioneers from the last two centuries. It also presents the fundamentals of physics and biology as applied to photomedicine. It next examines conditions and diseases caused by light, including skin cancer, dermatoses, and immunosuppression. The remainder of the book focuses on the

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most important clinical therapeutic applications of different kinds of light that vary in both wavelength and intensity. The book discusses ultraviolet phototherapy for skin diseases and infections and presents the basic science of photodynamic therapy and its use in cancer therapy and other medical specialties. It then covers mechanistic studies and clinical applications of low-level laser (light) therapy as well as the use of high power or surgical laser therapy in specialties, such as dentistry and dermatology. The book concludes with a collection of miscellaneous types of phototherapy.

Lasers have a wide and growing range of applications in medicine. Lasers for Medical Applications summarises the wealth of recent research on the principles, technologies and application of lasers in diagnostics, therapy and surgery. Part one gives an overview of the use of lasers in medicine, key principles of lasers and radiation interactions with tissue. To understand the wide diversity and therefore the large possible choice of these devices for a specific diagnosis or treatment, the respective types of the laser (solid state, gas, dye, and semiconductor) are reviewed in part two. Part three describes diagnostic laser methods, for example optical coherence tomography, spectroscopy, optical biopsy, and time-resolved fluorescence polarization spectroscopy. Those methods help doctors to refine the scope of involvement of the particular body

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part or, for example, to specify the extent of a tumor. Part four concentrates on the therapeutic applications of laser radiation in particular branches of medicine, including ophthalmology, dermatology, cardiology, urology, gynecology, otorhinolaryngology (ORL), neurology, dentistry, orthopaedic surgery and cancer therapy, as well as laser coatings of implants. The final chapter includes the safety precautions with which the staff working with laser instruments must be familiar. With its distinguished editor and international team of contributors, this important book summarizes international achievements in the field of laser applications in medicine in the past 50 years. It provides a valuable contribution to laser medicine by outstanding experts in medicine and engineering. Describes the interaction of laser light with tissue Reviews every type of laser used in medicine: solid state, gas, dye and semiconductor Describes the use of lasers for diagnostics

This title introduces readers to the use of lasers in dermatology/aesthetic practice and focuses on the fundamentals of lasers and light-based devices and their clinical application. Each chapter addresses the use of lasers in the treatment of a variety of skin conditions, detailing mechanisms of action, pre-treatment preparation, post-treatment advice, follow-up, and potential complications and pitfalls. Besides discussing ablative, vascular, pigment-specific and epilation

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lasers, and intense pulsed light, the book also reviews the use of light-emitting diodes, low-level laser therapy and radio frequency devices. In addition, cosmeceuticals complementing laser treatments are also discussed. Readers will also find the chapter on self-assessment questionnaires especially useful. Practical Introduction to Laser Dermatology provides detailed explanation of the topics, while the chapters are supported by illustrative case studies that will enable readers to develop a deeper understanding of the subject of lasers in dermatology. Using clinically relevant illustrations, it provides a comprehensive resource on a variety of laser technologies for novice readers and trained laser clinicians.

Authored by three prominent specialists in the field, this text provides comprehensive coverage of diagnostic and treatment modalities for optimal glaucoma management. Revised throughout, this new edition presents the latest guidance in clinical examination, randomized trials, medical treatment, laser therapy, and surgical procedures. Hundreds of illustrations—with many classic black and white figures from the previous editions supplemented with new color images—depict the features of glaucomas and step-by-step procedures for their management, while expanded use of highlighted boxes, lists, and summary tables make the material easy to access. Evidence-based and updated information on all aspects of the glaucomas—including

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physiology, genetics, interventional trials, and new surgical techniques—offer a well-rounded foundation of knowledge for making the most informed diagnoses and choosing the most effective course of treatment. Combines the cumulative experience of three prominent glaucoma specialists—addressing a full range of clinical needs for practitioners of all levels—for a uniquely written coherent perspective. Includes extensive references to current and historically important sources to provide comprehensive interpretation of the latest medical literature. Synthesizes a classical approach to the glaucomas—based on seven earlier editions spanning over 40 years—with the most up-to-date evidence-based and epidemiologically-derived classifications and outcomes. Coherently correlates with authoritative consensus documents on key areas of glaucoma, drawn up by the world-wide specialists of the World Glaucoma Association, and reprinted in the text. Revamps traditional teachings on the angle closure glaucomas, in concert with the newest international literature and technologies, to keep you up to date on the latest advances. Illustrates detailed surgical interventions applicable to the complete spectrum of clinical settings—from the developing world through contemporary operating rooms. Examines the newest and most promising developments in pharmacology, laser and surgical advances for glaucoma management, to enable you to choose the most effective patient approach. Illustrates invaluable but little-known instruments for clinical and research diagnoses, including optic nerve cupping scales, bleb assessment instruments, and more.

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The Laser and Light addition is the first of its kind, offering a unique approach into the science and technology of laser and light systems. The reader will be exposed to all aspects of this specialized field whether one is working in a medical spa, day spa, or medical clinic. This book is designed to address areas of hair removal and facial / body rejuvenation from a beginning conceptual level into practical hands-on application. Detailed information of treatment protocols is explored starting with the initial consultation and skin care, to the selection of the appropriate cosmetic device, to the deliver of the laser/light technology. The management of the client's goals and maximization of each treatment's outcome is also emphasized for the reader. As one gains knowledge of this exciting new specialty, the selection and acquisition of the appropriate cosmetic device is also thoroughly examined. Business management and marketing strategies are provided to guide the reader into creating an exciting, revenue generating opportunity.

This volume in the Techniques in Aesthetic Plastic Surgery Series gives you the very latest on the hottest areas in ablative and non-ablative laser surgery. Generously illustrated with many color operative photographs, line drawings and cases, the book focuses on the newest techniques and how to use them to get the best possible results. Positioning, marking, alternative options, surgical pitfalls and expert tips, tricks, and comments are presented in clear, clinical terms. Each portable volume is augmented with a fully searchable DVD containing video clips of key procedures, performed by

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experts as well as operative tricks and hints. Contains detailed full-color illustrations for clear visual guidance to each operative step. Includes a DVD with video clips of key procedures performed by an expert so you can see them performed in real time. Discusses common pitfalls to help you improve the quality of your technique. Features experts' "tricks of the trade" so you can learn the best approach to getting the optimal results. Provides international authorship for true breadth and depth of knowledge. Uses a consistent format, style, and approach throughout to make finding information easier. Covers CO2 resurfacing, laser hair removal, tattoo removal and more. The uses and benefits of soft-tissue lasers in dental hygiene practice are myriad. Lasers are used for more effective debridement, scaling and planning, with less pain and bleeding. Hygienists can detect sub- and supra-gingival calculus, remove the bacteria in pockets, and remove granulation, among other treatments. Soft-tissue Lasers in Dental Hygiene is the first book to explain laser use in periodontal therapy. Authors Jessica Blayden and Angie Mott are registered dental hygienists who have been using laser therapy in their dental hygiene practices for several years, and here they share their experience. Blayden and Mott begin by discussing laser history, physics, components, and safety. They then describe the specifics of periodontal therapy—what lasers can be used for, how to implement them, techniques, and protocols. The authors also present case studies that demonstrate how treatment plans are implemented for varying levels of periodontal disease. The authors conclude with

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chapters on patient communication and practice management.

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