

Manual Of Contact Lens Prescribing And Fitting

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Myopia Manual - Klaus Schmid
2004-06

Unbiased summary of the literature about myopia, some ideas about linkages between the various published results, and recommendations for shortsighted people and people who don't want to become shortsighted at all.

Pain Management and the Opioid Epidemic - National Academies of Sciences, Engineering, and Medicine
2017-09-28

Drug overdose, driven largely by overdose related to the use of opioids, is now the leading cause of unintentional injury death in the United States. The

ongoing opioid crisis lies at the intersection of two public health challenges: reducing the burden of suffering from pain and containing the rising toll of the harms that can arise from the use of opioid medications. Chronic pain and opioid use disorder both represent complex human conditions affecting millions of Americans and causing untold disability and loss of function. In the context of the growing opioid problem, the U.S. Food and Drug Administration (FDA) launched an Opioids Action Plan in early 2016. As part of this plan, the FDA asked the National Academies of Sciences, Engineering, and Medicine to convene a committee to update the state of the science on pain research, care, and education and to identify actions the FDA and others can take to respond to the opioid epidemic, with a particular focus on informing FDA's development of a formal method for incorporating individual and societal considerations into its risk-benefit framework for opioid

approval and monitoring.

Contact Lenses in Ophthalmic Practice - Mark J. Mannis 2006-05-11

Even with the advances in intraocular lens technology and the growing diversity of refractive surgery techniques, the role of contact lenses in ophthalmic practice has only increased. This is due in part to the great strides in materials, technology, expanding applications (both refractive and therapeutic) for contact lenses, and the clear recognition that contact lenses will always be an important tool for the ophthalmologist. With the fitting of contact lenses as a medical art, requiring a thorough understanding of anatomy, physiology and optics of the eye, this practice is formulaic only in part. The rest of contact lens practice requires sound medical judgment and decision-making that comes only with "hands-on" experience. The authors address this need by starting with a didactic approach that incorporates frequently-asked questions and straightforward

answers so that the ophthalmology resident, intermediate contact lens practitioner, and optometrist will find this to be an indispensable resource.

Optometry: Science, Techniques and Clinical Management E-Book - Mark Rosenfield 2009-07-06

An introduction to the theory and practice of optometry in one succinct volume. From the fundamental science of vision to clinical techniques and the management of common ocular conditions, this book encompasses the essence of contemporary optometric practice. Now in full colour and featuring over 400 new illustrations, this popular text which will appeal to both students and practitioners wishing to keep up to date has been revised significantly. The new edition incorporates recent advances in technology and a complete overview of clinical procedures to improve and update everyday patient care. Contributions from well-known international experts deliver a broad perspective and

understanding of current optometric practice. A useful aid for students and the newly qualified practitioner, while providing a rapid reference guide for the more experienced clinician. Comprehensive and logical coverage detailing the full spectrum of optometric practice in one volume.

Succinctly covers the basics of anatomy, physiology, pharmacology, investigative techniques and clinical management of common eye conditions to provide key topics likely to be met in clinical practice. Discusses the full range of refractive correction, from spectacles and contact lenses to surgical treatment. Includes chapters on the management of special populations, including paediatric, elderly, low vision and special needs patients. Heavily illustrated throughout with key diagrams and images to support the text. Complete restructuring of contents into three sections: basic sciences, clinical techniques and patient management. Full colour throughout with over 400

illustrations. Many new chapters reflecting the changes in optometric practice and technology over the last 20 years, including new imaging and diagnostic procedures and methods of ocular treatment and refractive correction. Now includes internationally renowned authors from around the world. Details a full range of refractive and management approaches for patient care.

Orthokeratology - John Mountford 2004

This unique resource demystifies the subject of orthokeratology and provides practical information for all those interested in the technique. Critical, balanced, and informative, it thoroughly evaluates the literature and evidence, gives sensible guidelines for practice, and features an international approach. This text is modern, comprehensive, and contains a wealth of color illustrations. Features practical and comprehensive information on Orthokeratology that isn't available in other resources Provides an international

approach to the subject Thoroughly evaluates all of the available literature and evidence Offers sensible guidelines for practice for anyone thinking of using OrthoK lenses Designed for those who wish to update their knowledge concerning Orthokeratology and who want a thorough, balanced view of the procedure Written by international experts in the field

Clinical Contact Lens Practice - Edward S. Bennett 2005

This comprehensive text and reference addresses the full scope of contemporary contact lens science and practice. With two expert editors and 100 first-rate contributors, the book presents practitioners and students in optometry and ophthalmology with key facts on corneal anatomy, recent research, contact lens design, patient evaluation, clinical applications, patient education, and complications of contact lens wear. More than 600 illustrations complement the text. Clinical Contact Lens Practice will be the standard

text for required contact lens courses and will be an invaluable everyday reference for practitioners.

Anterior Eye Disease and Therapeutics A-Z - Adrian S. Bruce 2012-05-25

An indispensable ready-reference for eye-care professionals in Australia and New Zealand This newly-updated edition of Anterior Eye Disease and Therapeutics A-Z is a dictionary-style clinical guide to diagnosing and managing anterior eye conditions using ocular therapeutics. This easily accessible ophthalmology textbook offers succinct descriptions of over 160 anterior segment eye conditions - from Bacterial Conjunctivitis to Floppy Eyelid Syndrome and Vitamin A Deficiency - including 7 new conditions. Each anterior segment eye condition is supported by full colour clinical photographs, along with treatment protocols, down-to-earth advice, differential diagnoses and/or therapy alternatives. Anterior Eye Disease and Therapeutics A-Z,

2nd Edition is an indispensable eye-care textbook for busy primary care and specialist practitioners. It is also a concise encyclopaedia for students, making it an essential ophthalmology resource. pocket-sized A-Z format a comprehensive, fully-updated appendix - medication and procedures covers 165 anterior segment eye conditions including 7 new conditions 12 new easy-to-use condition classification indexes to assist with differential diagnoses new video footage of eye movements and surgical procedures 500 new self-test questions new online image bank full colour clinical photographs of each anterior segment eye condition

Contact Lens Practice E-Book - Nathan Efron 2016-11-27

In this thoroughly revised and updated third edition of Contact Lens Practice, award-winning author, researcher and lecturer, Professor Nathan Efron, provides a comprehensive, evidence-based overview of the scientific foundation and clinical

applications of contact lens fitting. The text has been refreshed by the inclusion of ten new authors – a mixture of scientists and clinicians, all of whom are at the cutting edge of their specialty. The chapters are highly illustrated in full colour and subject matter is presented in a clear and logical format to allow the reader to quickly hone in the desired information. Ideal for an optometrist, ophthalmologist, orthoptist, optician, student, or work in the industry, this book will serve as an essential companion and guide to current thinking and practice in the contact lens field. Highlights of this edition include a new chapter on myopia control contact lenses, as well as completely rewritten chapters, by new authors, on keratoconus, orthokeratology, soft and rigid lens measurement and history taking.

Clinical Manual of Contact Lenses - Edward S. Bennett
2019-09-09

Up to date, easy to use, and well-illustrated, Clinical Manual

of Contact Lenses, 5th Edition, helps both students and practitioners fit, evaluate, and troubleshoot contact lens issues in everyday practice. Written by renowned experts in the field, this practical guide is designed for quick access to key information, and includes sample cases, nomograms, and proficiency checklists that summarize and emphasize important points. Thoroughly revised content ensures you'll have the most current guidance on rigid gas permeable lens design and fitting, soft lens problem solving, orthokeratology, bifocal correction, and much more.

Manual of Contact Lens Prescribing and Fitting with CD-ROM - Milton M. Hom 2000

Clinical Procedures in Primary Eye Care - David B. Elliott 2007
This work describes, in a step-by-step way, how to perform the most commonly-used procedures in the primary eye care setting. With its practical approach, it demystifies the subject and is a useful manual for all students and

practitioners requiring an introduction to diagnostic and treatment procedures.

Essential Contact Lens Practice

- Jane Veys 2002

* Part of a successful series published originally in *Optician* and on www.optometryonline.net * Highly illustrated in full colour throughout * Specially designed and prepared * Practical approach * Builds from basics and covers recent developments in contact lens practice

The Contact Lens Manual E-Book - Andrew Gasson

2010-07-08

The Contact Lens Manual continues to meet the needs of a new generation of optometrists, dispensing opticians, contact lens practitioners and students who require clear and reliable information for fitting a complete range of contact lenses. The fourth edition of this best-selling classic, now in full colour throughout, provides the most up-to-date guidance in all aspects of today's lenses in a practical and easy to use

manual. Featuring new developments in lens types, care regimes and current practices, this manual offers a complete package to help readers expand their lens knowledge, improve fitting and optimise patient care. The authors use a down-to-earth practical approach to distil years of experience into one handy volume. A bullet point style makes the information easily accessible. Key information is presented so it can be quickly located. Practical tips, clinical pearls, helpful advice, and warnings are presented in boxes so readers can see at a glance what to do. Features updates to all chapters and lens types with a wealth of new information on silicone hydrogels, toric soft lenses, rigid gas-permeable fitting and patient after care. Presents a new chapter on dry eyes with expert guidance on treatment and practical management advice. Includes an expanded illustration programme and page design with full colour throughout including colour-coded sections

and boxes to highlight key information for easier learning.

The Fine Art of Prescribing Glasses Without Making a Spectacle of Yourself -

Benjamin Milder 1991

Clinical Procedures for the Ocular Examination, Fifth Edition - Jennifer Reilly
2023-04-05

The definitive skill-building guide—revised and updated with new content Clinical Procedures for Ocular Examination, Fifth Edition is the must-have eye care resource, whether you're a student, resident, or practitioner. Here, in one concise handbook, is every major clinical procedure used in ocular examinations. Offering ideal preparation for clinical eye exams, the book features detailed, systematic guidance on how to confidently perform all major examination techniques, which are described by purpose, indication, equipment, set-up, recording, and examples. Each procedure is accompanied by precise illustrations and photographs, designed to

enhance your knowledge and comfort level with the full spectrum of techniques. Clinical Procedures for Ocular Examination represents the single most essential clinical companion in eye care available anywhere. Step-by-step procedures for every exam procedure, including techniques that are new to this edition Convenient summaries of practical how's and why's that do not get bogged down in distracting theory Expanded tables, plus updated references and norms Q&A for thorough review and comprehension New chapters: Ophthalmic Dispensing, Ancillary Testing, Advanced Procedures, and Population Specific Testing

The Contact Lens Manual -

Andrew Gasson 1998

The Contact Lens Manual has become established as one of the world's leading practical textbooks in the field of contact lenses for both students and experienced practitioners alike. Free CD-Rom by Tony Hough included with publication Fully revised and updated New and expanded sections

Low Vision Manual - A. Jonathan Jackson 2007-01-01

.this book represents a real milestone for low vision care because it is one of the first low vision books in the world, and the first from the UK, that doesn't just give lip service to multi-disciplinary collaboration- it has a multi-disciplinary authorship. Barbara Ryan, Research Associate, School of Optometry and Vision Sciences, Cardiff University, Cardiff, UK *Low Vision Manual* is a comprehensive guide and up-to-date reference source, written by clinical and research experts in the fields of disease detection and management; primary and secondary optometric care; low vision optics and prescribing; counselling and rehabilitation. All these areas are explored in this book in four key sections: Section One: Definition of low vision and its epidemiology Section Two: The measurement of visual function of the visually impaired Section Three: The optics and practical tips on prescribing low vision aids Section Four: Rehabilitation

strategies and techniques This is an important reference tool for all professionals involved with the visually impaired. The book covers everything a practitioner will need on a day-to-day basis. Clear layout with practical tips, worked examples and practical pearls will enable the front-line eye-care professional to provide patients with sound, research-based clinical care and rehabilitation. An essential reference for: .

. Ophthalmology . Optometry . Orthoptics . Ophthalmic nursing . Visual rehabilitation . Occupational therapy . Social work . Peer work . Psychology . Dispensing opticians

Wound Care - Carrie Sussman 2007

Designed for health care professionals in multiple disciplines and clinical settings, this comprehensive, evidence-based wound care text provides basic and advanced information on wound healing and therapies and emphasizes clinical decision-making. The text integrates the latest scientific findings with principles of good wound care and provides a

complete set of current, evidence-based practices. This edition features a new chapter on wound pain management and a chapter showing how to use negative pressure therapy on many types of hard-to-heal wounds. Technological advances covered include ultrasound for wound debridement, laser treatments, and a single-patient-use disposable device for delivering pulsed radio frequency.

The Program for Better Vision - Martin Sussman 2007-01-01

Manual of Contact Lens Prescribing and Fitting - Milton M. Hom 1997-01-01

Adolescent Health -

Textbook of Ophthalmology - Athiya Agarwal 2002
Written by the foremost experts from leading eye clinics worldwide, this four-volume work is the most comprehensive and current reference in ophthalmology. The international representation of the 267 contributors ensures complete

coverage of the broad array of contemporary technologies and techniques, including the latest innovations in vitreoretinal, cataract, and refractive surgery. In 324 chapters, this encyclopedic text covers every area of ophthalmology--basic sciences, optics and refraction, neuro-ophthalmology, strabismus, lids, adnexa and orbit, external eye diseases, cornea, refractive surgery, glaucoma, lens, uveal tract, ocular therapeutics, retina and vitreous, systemic diseases, and miscellaneous topics.

Thousands of superb illustrations enable readers to visualize surgical techniques. Clinical Manual of Specialized Contact Lens Prescribing - Terry R. Scheid 2002

Case presentations show appropriate fitting modalities, modifications, and medical therapeutic interventions. Separate sections on rigid gas permeable lenses and soft contact lens fitting are included along with materials, designs, fitting philosophies, and case studies. Coverage includes scleral and prosthetic clinical

evaluation, anterior segment problems, and fitting techniques for "difficult" cases like dry eye or pediatric patients. * Features specialized contact lens evaluation and fitting techniques, including keratoconus, post-refractive surgery, rigid and soft torics * Covers anterior segment complications due to contact lens wear * Provides therapeutic drug interventions

Corneal Topography -

Melanie Corbett 2019-06-11

The new edition of this leading text atlas on corneal topography has been updated to include the latest advances in technology, such as Pentacam and Orbscan. The principles and theory underlying each technology are first clearly explained, and clinical applications are then examined. The authors describe how to use the different technologies and devices, explain the clinical readout with illustrations of normal corneal topography, discuss applications and findings in common disease states, and present the appearances after

various corneal surgical procedures. The pros and cons of each system are highlighted. This up-to-date, superbly illustrated book is the most comprehensive guide to corneal topography currently available. It is anticipated that this second edition will become the seminal corneal topography textbook for all with an interest in corneal disease and its management, and refractive surgery.

The contact lens industry : structure, competition, and public policy -

Clinical Manual of Contact Lenses - Edward S. Bennett
2013-08-20

Designed to be used as a quick reference, this fourth edition of the Clinical Manual of Contact Lenses allows readers to easily find the topic and information they need without having to search through an entire chapter to find it. Rigid gas permeable lens design and fitting, soft lens problem-solving, astigmatic management, and bifocal correction are just a few of the

subjects covered in this manual. Each chapter includes sample cases to reinforce and demonstrate the practical nature of the topic, with nomograms and proficiency checklists summarizing and emphasizing the important points. With this guide, students and practitioners will have a dependable resource to help fit, evaluate, and troubleshoot any contact lenses, especially specialty designs for years to come.

Contemporary Scleral Lenses:

Theory and Application -

Melissa Barnett 2017-11-03

Contemporary Scleral Lenses:

Theory and Application, provides comprehensive information about scleral lenses. Chapters of this volume have been contributed by renowned scleral lens experts and cover a variety of interesting topics. These topics include the history and evolution of scleral lenses, basic scleral lens structure, optics and customizable features of scleral lenses, analysis of ocular surface shape, ocular surface

topography and advances in optometry technology. These topics give readers an explanation of how to utilize diagnostic equipment in optometry practice and enables practitioners to employ a scientific and objective approach to scleral lens fitting. Key features of this volume include: - A straightforward approach to ophthalmic examination flow, evaluation and documentation - A review of Scleral lens care and handling - Descriptions of a variety of complex medical and ocular indications for scleral lenses - Strategic tips to promote your own scleral lens practice - A unique perspective of esteemed corneal specialists regarding the collaborative care of the patient This textbook is a suitable reference for ophthalmology students and practitioners. This text will assist practitioners in enhancing their scleral lens practice by providing them useful information for improving patient vision, ocular surface rehabilitation and quality of life.

Contact Lens Primer - Monica Chaudhry 2007

Handbook of Visual Optics, Two-Volume Set - Pablo Artal 2017-06-27

Handbook of Visual Optics offers an authoritative overview of encyclopedic knowledge in the field of physiological optics. It builds from fundamental concepts to the science and technology of instruments and practical procedures of vision correction, integrating expert knowledge from physics, medicine, biology, psychology, and engineering. The chapters comprehensively cover all aspects of modern study and practice, from optical principles and optics of the eye and retina to novel ophthalmic tools for imaging and visual testing, devices and techniques for visual correction, and the relationship between ocular optics and visual perception.

Medical Contact Lens Practice - Elisabeth A. W. Millis 2005

This thorough overview contains comprehensive coverage of clinical contact lens

practice for those involved in contact lens prescribing, fitting, and care. Designed for easy access, it presents essential information in a concise format that highlights key, need-to-know points. Comprehensive coverage but synoptic style with only the key 'have to know' points Highly designed for easy access of information Full colour illustrations Medical in its approach, not as optical as the Contact Lens Manual and not as theoretical as Medical Contact Lens Practice Bullet points, shaded boxes, objectives at the start of the chapter, summary at the end, well referenced - Optician style layout

[Making Eye Health a Population Health Imperative](#) - National Academies of Sciences, Engineering, and Medicine 2017-01-15

The ability to see deeply affects how human beings perceive and interpret the world around them. For most people, eyesight is part of everyday communication, social activities, educational and professional pursuits, the care

of others, and the maintenance of personal health, independence, and mobility. Functioning eyes and vision system can reduce an adult's risk of chronic health conditions, death, falls and injuries, social isolation, depression, and other psychological problems. In children, properly maintained eye and vision health contributes to a child's social development, academic achievement, and better health across the lifespan. The public generally recognizes its reliance on sight and fears its loss, but emphasis on eye and vision health, in general, has not been integrated into daily life to the same extent as other health promotion activities, such as teeth brushing; hand washing; physical and mental exercise; and various injury prevention behaviors. A larger population health approach is needed to engage a wide range of stakeholders in coordinated efforts that can sustain the scope of behavior change. The shaping of socioeconomic environments can eventually

lead to new social norms that promote eye and vision health. Making Eye Health a Population Health Imperative: Vision for Tomorrow proposes a new population-centered framework to guide action and coordination among various, and sometimes competing, stakeholders in pursuit of improved eye and vision health and health equity in the United States. Building on the momentum of previous public health efforts, this report also introduces a model for action that highlights different levels of prevention activities across a range of stakeholders and provides specific examples of how population health strategies can be translated into cohesive areas for action at federal, state, and local levels. Ocular Surface - Raul Martin Herranz 2012-10-18 This book has been conceived to aid eye care practitioners such as ophthalmologists and optometrists as well as other eye care or research professionals such as biologists, biochemists and medical doctors interested in the Ocular

Surface. This text is divided into four main sections. The first section is dedicated towards the anatomy and physiology of the ocular surface (defining ocular surface concept, tear film structure, corneal and conjunctival anatomy, etc.). The second section covers the most common ocular surface disorders (dry eye, anterior and posterior blepharitis, keratitis, ocular allergy, cicatricial conjunctivitis, and the ocular surface alterations related with Glaucoma treatment). The third section delineates the therapeutic care of these disorders, including topical, systemic and surgical treatment options and the fourth section addresses the relationship of the ocular surface and contact lenswear (describing the indications for contact lenses wear, their complications and managing the adverse effects related with contact lens-wear).

Aging and Your Eyes - 2002

[Astigmatism](#) - Michael Goggin
2012-02-29

This book explores the

development, optics and physiology of astigmatism and places this knowledge in the context of modern management of this aspect of refractive error. It is written by, and aimed at, the astigmatism practitioner to assist in understanding astigmatism and its amelioration by optical and surgical techniques. It also addresses the integration of astigmatism management into the surgical approach to cataract and corneal disease including corneal transplantation.

Clinical Aromatherapy - E-Book - Jane Buckle 2014-11-14

Enhance patient care with the help of aromatherapy! Clinical Aromatherapy: Essential Oils in Healthcare is the first and only peer-reviewed clinical aromatherapy book in the world and features a foreword by Dr. Oz. Each chapter is written by a PhD nurse with post-doctoral training in research and then peer reviewed by named experts in their field. This clinical text is the must-have resource for learning how to effectively incorporate

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aromatherapy into clinical practice. This new third edition takes a holistic approach as it examines key facts and topical issues in aromatherapy practice and applies them within a variety of contexts and conditions. This edition also features updated information on aromatherapy treatments, aromatherapy organizations, essential oil providers, and more to ensure you are fully equipped to provide patients with the best complementary therapy available. Expert peer-reviewed information spans the entire book. All chapters have been written by a PhD nurse with post-doctoral training in research and then peer reviewed by named experts in their field. Introduction to the principles and practice of aromatherapy covers contraindications, toxicity, safe applications, and more. Descriptions of real-world applications illustrate how aromatherapy works in various clinical specialties. Coverage of aromatherapy in psychiatric nursing provides important information on depression,

psychosis, bipolar, compulsive addictive, addiction and withdrawal. In-depth clinical section deals with the management of common problems, such as infection and pain, that may frequently be encountered on the job. Examples of specific oils in specific treatments helps readers directly apply book content to everyday practice. Evidence-based content draws from thousands of references. NEW! First and only totally peer-reviewed, evidence-based, clinical aromatherapy book in the world. NEW Chapter on integrative Healthcare documenting how clinical aromatherapy has been integrated into hospitals and healthcare in USA, UK and elsewhere. NEW Chapter on the M Technique: the highly successful method of gentle structured touch pioneered by Jane Buckle that is used in hospitals worldwide. All chapters updated with substantial additional references and tables. *Manual of Gas Permeable Contact Lenses* - Edward S.

Bennett 2004

Interest in prescribing rigid gas permeable (RGP) contact lenses is on the rise, fueled by the increased use of orthokeratology, bifocal lenses, and advances in corneal topography (making fitting easier). This concise and comprehensive resource provides valuable coverage for the prescribing and fitting of RGP lenses. Based on the authors' years of expertise in fitting these lenses, this clinically oriented manual also includes a companion CD-ROM to illustrate the fitting techniques. Content focuses specifically on rigid gas permeable contact lenses so all the essential information needed for prescribing and fitting is in one, convenient resource. A companion CD-ROM illustrates the difficult fitting techniques encountered with RGPs.

Practical Management of Pediatric Ocular Disorders and Strabismus - Elias Traboulsi
2016-07-27

This case-based approach to the management of pediatric

eye diseases and strabismus teaches the novice, as well as the experienced surgeon, how to conceptualize and analyze surgical planning to maximize patient outcomes, allowing readers to "get inside the head of the surgeon." Individual cases with clear instructions and an abundance of color illustrations, presented by experts in the field, teach critical information one case at a time. Practical Management of Pediatric Ocular Disorders and Strabismus provides the key guiding principles of a traditional textbook in an easy-to-digest format. Each chapter of the text tackles a common or rare clinical situation and begins with the description of an illustrative case. The chapters are structured with sections on case description, differential diagnosis, management and outcomes with a list of possible complications and the approach to their management.

Clinical Procedures for Ocular Examination, Fourth Edition - Nancy B. Carlson
2015-12-22

The definitive skill-building guide to ocular examination procedures—now revised and updated *Clinical Procedures for Ocular Examination, Fourth Edition* is the must-have eye care resource, whether you're a student, resident, or practitioner. Here, in one concise handbook, is every major clinical procedure used in ocular examinations. Offering ideal preparation for clinical eye exams, the book features detailed, systematic guidance on how to confidently perform all major examination techniques, which are described by purpose, indication, equipment, set-up, recording, and examples. Each procedure is accompanied by precise illustrations and photographs, designed to enhance your knowledge and comfort level with the full spectrum of techniques. *Clinical Procedures for Ocular Examination, Fourth Edition* represents the single most essential clinical companion in eye care available anywhere. Step-by-step procedures for every exam procedure,

including techniques that are new to this edition Convenient summaries of practical how's and why's that do not get bogged down in distracting theory Expanded tables, plus updated references and norms

Contactologie (2e ed.) - BARTHELEMY 2012-06-22

Cet ouvrage de plus de 1000 pages est à la fois une encyclopédie des connaissances théoriques nécessaires à la pratique de l'optique de contact et un guide concret pour l'exercice quotidien de l'adaptation. Il constitue une véritable référence par sa forme très didactique et son exhaustivité, il permet également un accès rapide à l'information grâce à sa présentation par double page. Unique en langue française, Contactologie permet aux adaptateurs d'entretenir leurs connaissances par une approche pluridisciplinaire, pour le plus grand bénéfice du consommateur. En 27 sections, ce traité passe en revue l'ensemble des connaissances nécessaires à la pratique de la contactologie : des notions

d'anatomie, de microbiologie ou de pharmacologie, jusqu'à l'adaptation au cas des lentilles sphériques, des patients astigmatés ou presbytes, en passant par la présentation des produits d'entretien et des complications éventuelles. Cette nouvelle édition revue et augmentée de Contactologie s'adresse à tous les professionnels de la vision (opticiens-lunetiers, ophtalmologistes, optométristes, orthoptistes...) auxquels elle offrira de multiples lectures propres à enrichir leur pratique et leur implication en faveur de l'optique de contact.

Manual of Contact Lens Prescribing and Fitting -

Milton M. Hom 2006

Part I. Basic Concepts -- 1. Anatomy and Physiology -- 2. Anterior Segment Disease and Contact Lenses -- 3. Examination and Instrumentation -- 4. Patient Selection new -- 5. CL optics new -- Part II. Gas-Permeable lenses -- 6. Gas-Permeable Lens Design and Fitting -- 7. Gas-Permeable Lens Fitting and

Eyelid Geometry -- 8. Gas-Permeable Lens Fluorescein Patterns -- 9. Gas-Permeable Lens Materials -- 10. Modification and Verification -- 11. Gas-Permeable Lenses for Astigmatism -- 12. Gas-Permeable Lens Care and Patient Education -- 13. Gas-Permeable Cases -- Part III. Soft Lenses -- 14. Soft Lens Design, Fitting, and Physiologic Response -- 15. Soft Lens Materials -- 16. Soft Contact lenses and the Tear film -- 17. Soft Contact Lenses for Astigmatism -- 18. Soft Contact Lens Care and Patient Education -- Part IV. Extended wear -- 19. Gas-Permeable Extended Wear and Complications -- 20. Soft Extended Wear and Complications -- Part V. Special Topics -- 21. Dry Eyes and Contact Lenses -- 22. Monovision and Bifocals -- 23. Translating Bifocals -- 24. Keratoconus -- 25. Post-Penetrating Keratoplasty -- 26. Aphakia -- 27. Refractive Surgery and Contact Lenses -- 28. Pediatric Contact Lenses -- 29. Orthokeratology -- 30.

Colored lenses -- 31. Scleral lenses -- Appendix A: Extended Keratometer Range with +1.25 D and -1.00 D Lenses --

Appendix B: Vertex Conversion Table of Plus and Minus Powers -- Appendix C: Keratometer Conversion (Diopter to Millimeters).