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Flaps Breast Reconstruction with Autologous Tissue Perforator Flaps for Breast Reconstruction Breast Reconstruction Local Flap Reconstruction The Breast Reconstruction Guidebook Breast Reconstruction Local Flap Reconstruction Partial Breast Reconstruction Practical Techniques in Flap Surgery Issues in Flap Surgery Flap Reconstruction of the Traumatized Upper Extremity, An Issue of Hand Clinics, Flaps in Plastic and Reconstructive Surgery Atlas of Regional and Free Flaps for Head and Neck Reconstruction Hartrampf's Breast Reconstruction with Living Tissue Facial Reconstruction with Local and Regional Flaps Breast Reconstruction Breast Reconstruction Oncoplastic Flap Surgery Facial Flaps Surgery Breast Reconstruction with Autologous Tissue Atlas of Mandibular and Maxillary Reconstruction with the Fibula Flap Flap Reconstruction of the Traumatized Upper Extremity Local Flaps in Facial Reconstruction E-Book Plastic and Reconstructive Breast Surgery Shaping the Breast FLAPS Breast Reconstruction Manual of Head and Neck Reconstruction Using Regional and Free Flaps Local Flaps in Facial Reconstruction Bostwick's Plastic and Reconstructive Breast Surgery Local and Regional Flaps in Head and Neck Reconstruction Flaps in Hand and Upper Limb Reconstruction Oncoplastic and Reconstructive Breast Surgery ASSH Surgical Anatomy Flaps and Reconstructive Surgery Free Flap Reconstruction of the Head and Neck Reconstructive Surgery Oncoplastic and Reconstructive Management of the Breast, Third Edition Oncoplastic Surgery of the Breast

An excellent reference for the experienced breast surgeon is now available in Plastic and Reconstructive Breast Surgery, An Atlas. It assumes that the reader has a solid foundation in plastic surgery and is familiar with various operative methods. It describes the complete range of breast surgery: augmentation and reduction mammoplasty, anomalies, the treatment of primary breast cancer and breast

reconstruction. The various flaps and grafts are described with emphasis placed on the presentation of specific details and complications. This is done with a series of illustrations and an accompanying text that is very easy to read. By looking up a similar case, the surgeon will find direct help for his own decision-making. Many less common types of cases are included to provide the broadest coverage possible. Coming from a single hospital, this atlas gives up-to-date information based on years of expertise. The authors present only the methods and techniques that have proved most successful at their hospital in the past two decades. A comprehensive bibliography directs you to further reading. Drawing upon 50 personal accounts from women who have faced the issues surrounding whether or not to have breast reconstruction as a result of breast cancer surgery, this book aims to help you understand breast reconstruction and the surgical process involved as well as the benefits and problems that can arise. The aim of this book is to introduce the clinical applications of various flaps in oncoplastic surgery. After a brief introduction of the background and anatomical basis of breast reconstruction, the book shows surgical reconstruction procedures using different types of flaps, for example, deep inferior epigastric perforator (DIEP) flap, profunda artery perforator flap and omentum flap. The great number of representative clinical cases together with high quality operative pictures constitute one of the highlights of this book. These pictures provided with details in flap design, elevation, harvest, transfer, and complications management. Furthermore, the use of Indocyanine green angiography and three-dimensional shaping with autologous tissue transplantation is discussed. Written by a group of experienced oncoplastic surgeons, this book offers a valuable reference work for medical researchers and practitioners in microsurgery, plastic and reconstructive surgery. With coverage of nearly twice the number of flaps as the previous edition, *Flaps and Reconstructive Surgery, 2nd Edition* provides trainees and practicing surgeons alike with the detailed, expert knowledge required to ensure optimal outcomes. It includes chapters and expert commentaries from more than 100 authors and world-renowned

leaders in the field, while brand-new cases and high-quality illustrations focused on flap harvest, markings, and reconstruction keep you abreast of today's latest developments. Includes high-quality illustrations of regional anatomy, flap anatomy, and step-by-step flap dissections, as well as clear photographs demonstrating successful reconstructions. Detailed case studies illustrate how to optimize every aspect of care for the reconstructive surgery patient, including the postoperative period and long-term follow-up. Expert Consult eBook version included with purchase. This enhanced eBook experience allows you to search all of the text, figures, images, videos, and references from the book on a variety of devices. Expanded video library of narrated surgical procedures covers most of the flaps used in reconstructive surgery. Brand-new section on reconstruction takes an algorithmic approach to the reconstruction of defects around the body. Features chapters covering the entire spectrum of reconstructive surgery, including head and neck reconstruction, chest wall reconstruction, abdominal wall, upper and lower extremity, and facial reanimation. Content focuses on both local and free flaps. New section on reconstructive transplant surgery highlights major topics such as face and hand transplantations, abdominal wall transplantation, uterus transplantation, and nerve allotransplantation. For nearly two decades and two editions, *Plastic and Reconstructive Breast Surgery* by John Bostwick III, MD, has been widely recognized as the definitive breast surgery reference for surgeons around the world. Filled with the best techniques and expert instruction, it has guided countless surgical professionals to better outcomes and, as a result, has given thousands of patients a better outlook on life. Winner of both the American Medical Illustrator's Award and the American Medical Writer's Award for the best medical book, this remarkable book has been widely praised by reviewers and readers alike as the "Bible of Plastic Surgery of the Breast." Completely Updated and Revised Under New Editorship Now this masterpiece has been totally updated and revised under the skilled guidance of its new author/editor, Dr. Glyn E. Jones, a highly talented surgeon and a close, former colleague of Dr. John Bostwick,

the original author of this work whose guiding spirit and philosophy still pervade its pages. This third edition, *Bostwick's Plastic and Reconstructive Breast Surgery* pays full deference to John Bostwick's enormous contributions to the field. Dr. Jones continues the honored tradition of this book, adding his own considerable expertise to this master work and providing a personal and practical approach to the topic. He is assisted by a select group of internationally recognized contributors. Together these leading surgeons share their vast experience and clinical insights in plastic surgery of the breast and bring you the latest techniques and developments in the field. The result is a virtual goldmine of valuable information, tips and tricks, and step-by-step operative detail with many new features added to make the book more valuable. *Comprehensive Coverage Volume I* begins with a section on fundamentals that includes basic chapters on the patient/surgeon relationship and applied anatomy and aesthetics. A new chapter has been added on decision making in implant selection, which updates the reader on device choices as well as their specifications, indications, advantages, and limitations with particular attention to the new cohesive gel offerings. Other chapters in this section focus on new techniques and concepts in breast imaging and the use of allograft materials in breast surgery. A new, cutting-edge chapter is included on fat grafting in the breast with a full exploration of its many applications. Chapters on augmentation, reduction, mastopexy, and aesthetic problems have been expanded and completely revised to reflect the newest aesthetic techniques and the current approaches of Dr. Jones and of contributing experts, Dr. Dennis Hammond, Dr. Elizabeth Hall-Findlay, and Dr. Gino Rigotti. An exciting new chapter by Dr. Peter Rubin thoroughly explores the hot topic of breast surgery in the massive-weight-loss patient with information on indications, choice of technique, step-by-step operative detail, and possible complications and their avoidance. *Volume II* is dedicated to the difficult procedures and rewarding results that can be accomplished in breast reconstruction. It includes extensive information on the latest perforator flap (Dr. Peter Neligan) and

oncoplastic techniques (Dr. Albert Losken), as well as new information on breast reconstruction after radiation, prophylactic mastectomy and BRCA patients, refinements in TRAM flap surgery, liposuction applications, free flaps, and much, much more. Superbly Illustrated

The educational value of this two-volume work is enormously enhanced by the superb medical illustrations that grace its pages. This edition has beautiful new artwork that elegantly depicts important breast anatomy as well as the step-by-step surgical technique for each of the operations that are comprehensively described. Now More than Ever, This Is the One Reference You Simply Must Own! Like the first two editions, this masterpiece is a must for any professional performing breast surgery. Its clear organization, generous use of illustrations, and surgical guidance will improve your outcomes with your very next case.

What's New in this Remarkable Third Edition? Eight completely new chapters: Decision Making in Implant and Expander Surgery Fat Grafting to the Breast Technological Advances in Breast Surgery Breast Surgery After Massive Weight Loss Imaging of the Breast Breast Cancer and High-Risk Breast Disease Decision Making in Breast Reconstruction Oncoplastic Surgery Major new sections on: Perforator Flap Reconstruction Vertical Mammoplasty with the Supero-Medial Pedicle Technique Cohesive Gel Implants Allograft Materials

What Remains the Same in this New Edition? This magnificent book retains the format that made the first and second editions best sellers, including: Superb quality Semi-atlas format Personal and inviting writing style Consistent, comprehensive approach Focus on aesthetic and reconstructive breast surgery Two-volume format The new edition includes increased video/DVD coverage, new chapters on BRAVA tissue expansion, flaps, and increased detail on mega-filling the breast with fat. The book is published with a bundled eBook, which includes an image library so all the images can be downloaded.

Local and Regional Flaps in Head & Neck Reconstruction: A Practical Approach provides comprehensive, step-by-step instruction for flap raising and inseting for the head and neck region. Ideal for oral and maxillofacial surgeons, facial plastic surgeons, and head and neck surgeons, the

book serves as a useful guide to planning reconstructive cases and an easily accessible reference prior to operation. Local and Regional Flaps in Head & Neck Reconstruction is logically organized into 24 chapters, each focusing on a local or regional flap, or a special site reconstruction. Chapters focused on a particular flap will begin with a detailed description of the relevant anatomy and discuss potential applications of the flap before moving into a detailed step-by-step description of how to elevated and transfer the flap to the defect site. Potential complications will also be addressed. Well-illustrated with more than 800 clinical photographs and with a website featuring surgical procedures, this book is an ideal reference for those new to practice and experts alike. A concise and basic description of the microsurgical equipment and methods used for reliable transplantation in head and neck reconstructive surgery. Designed for those wishing to attend courses in microsurgery and practice clinical procedures in the cadaver laboratory before instituting them in the operating room. Bandw photos. Annotation copyrighted by Book News, Inc., Portland, OR In Reconstructive Surgery: Anatomy, Technique, and Clinical Applications, Drs. Zenn and Jones pay full deference to Mathes and Nahai's original contribution to the field while adding their own considerable expertise to this topic. The authors are assisted by a select group of internationally recognized contributors who provide expert commentary on clinical cases. Together, these leading surgeons share their vast experience and insights on techniques for reconstructing all anatomic regions. This two-volume set features superb medical illustrations that depict important flap anatomy as well as the step-by-step surgical technique for each of the operations described. Highlights: Features a select group of expert contributors who cover a range of reconstructive options in each anatomic area Presents hundreds of cases demonstrating clinical applications Provides a systematic approach to flap selection and step-by-step instructions for dissection Uses an outline format highlighting key anatomic features Contains thousands of color photos, cadaver dissections, radiographs, and medical illustrations Includes four DVDs

with videos demonstrating cadaver dissections for all major flaps Offers clinical caveats and tips and tricks throughout Each chapter follows a distinct and consistent format, beginning with key anatomic landmarks and includes vascular anatomy, design and markings, guidelines for dissection, arc of rotation, flap transfer, inset and closure, and clinical applications. Each chapter concludes with clinical pearls and pitfalls along with commentary provided by a noted expert in the area. Like its predecessor, the book is essential reading for residents and a must for any professional performing reconstructive surgery. Its clear organization, generous use of illustrations, and surgical guidance will improve surgical outcomes for a range of patients. Ablative tumor surgery of the head and neck region often results in severe cosmetic and functional deformities. In these cases, microvascular free-tissue transfer enables three-dimensional reconstruction of head and neck defects. The selection of adequate donor tissue and a profound knowledge of the human anatomy and the various harvesting techniques are paramount in ensuring successful reconstruction. Reflecting current surgical approaches, this book presents the most frequently used flaps in head and neck surgery, including detailed overviews as well as their respective pearls and pitfalls. Moreover, each section contains a synopsis and pre-operative checklist. The overlay-technique merges high-quality-photographs with drawings and precisely illustrates the step-to-step descriptions of the different flap harvesting techniques, making this manual in pocket size an unique and accessible reference for both doctors in training and specialists in the field of otolaryngology, head and neck, plastic, maxillofacial and skull base surgery. Patient demand for perforator flap procedures is quickly growing due to positive results: they leave women with natural, normal-feeling breasts without destroying any muscle. Perforator Flaps for Breast Reconstruction gives plastic surgeons the detailed instructions they need to perform these sophisticated breast reconstruction procedures. Key Features: Written by expert surgeons who have perfected the use of perforator flaps in breast reconstruction procedures Detailed instructions on how to perform DIEP, SIEA,

SHaEP, PAP, GAP, LAP, and TDAP flap procedures Radiographic images, intraoperative photos, and carefully prepared illustrations walk the reader through each procedure Many of the contributors to Perforator Flaps for Breast Reconstruction have pioneered the procedures presented in their respective chapters. This book is an essential authoritative guide for plastic surgeons interested in making perforator flap reconstruction part of their practice. Flaps: Decision Making in Clinical Practice is an excellent readable guide for surgeons utilizing multiple techniques in plastic and reconstructive surgery. The authors have organized a pragmatic guide, specifically focused on those flaps which surgeons find difficult and challenging, with the latest technical developments in all anatomical areas. Well-recognized, international authorities in breast and plastic surgery contribute their expert advice and guidance on aesthetic closure of the breast. They discuss all key areas from indication and selection of patients, to the techniques and allied issues related to breast tumor surgery, including oncoplastic reduction, mammoplasty, mastectomy with nipple areolar preservation, perforator flaps, effects of radiation therapy, as well as complications and controversies. The DVD of narrated video clips of techniques visually demonstrates procedures described within the book. All this, combined with full-color photographs and line drawings provide real-life clinical detail and clear visual guidance-everything you need to master oncoplastic surgery! Covers the key techniques used in achieving aesthetic closure of the breast after tumor removal to provide you with a focused, clinical guide. Provides real-life clinical detail and clear visual guidance to operative steps through full-color clinical photographs and line drawings. Follows a consistent chapter format with summary information highlighted in key point boxes and clinical pearls for quick and easy access. Shows narrated, step-by-step procedures performed by experts as they happen in real life on the DVD of film clips. This book fills the gap for lack of a precise roadmap to approach the fundamentals of implant-based breast surgery to achieve optimal results. Despite the vast number of publications on breast surgery, there is a deficit in easy to process yet detailed source

of information which brings all of the concepts together. With observation, surgical experience, and better devices the approach to implant-based breast surgery must evolve from “volumizing” the breast to “shaping” the breast. In a concise and accessible fashion, *Shaping the Breast* covers the best practices in breast surgery covering topics of primary augmentation, augmentation mastopexy, composite augmentation, revision breast surgery and breast reconstruction. In a methodical and logical approach, it provides the successful pillars for reproducible outcomes which includes patient assessment, biodimensional planning, surgical techniques and patient care along with pearls and pitfalls. It includes dozens of before and after images alongside case studies to illustrate the management of variety of complex issues. This book describes the various techniques available for autologous breast reconstruction, be it breast conserving therapy (BCT) or reconstruction following total mastectomy with local and distant flaps. Divided into two parts, the first presents the anatomy of the breast and the general requirements with regard to this kind of surgery. In turn, the second addresses reconstructive breast surgery management. The authors present oncoplastic procedures for reconstructing the breast following small defects due to cancer or other conditions (BCT), as well as the use of microvascular free flaps, such as abdominal, thigh or gluteal-based flaps, for a complete reconstruction. Preventive reconstructive surgery and cutting-edge techniques, such as lipofilling or breast reconstruction together with lymph node transplantation, are also included. Written by leading international plastic surgeons and combining step-by-step explanations and detailed illustrations, this book clearly demonstrates that reconstructive procedures can have aesthetic outcomes. This book demonstrates why oncoplastic and reconstructive surgery represents such an exciting tool for surgeons who undertake breast surgery. Fundamental principles and basic concepts are clearly outlined, and numerous techniques are presented by acknowledged experts from across the world. The emphasis is very much on a “how to do” approach, with detailed guidance and advice on the various

techniques. The informative text is supported by a wealth of color illustrations, and accompanying videos of procedures can be accessed via the publisher's website. This second edition of *Oncoplastic and Reconstructive Breast Surgery* has been completely revised and updated. More than 25 additional chapters have been included, and new videos of surgeries made available, with the aim of making this already very successful book truly comprehensive, and the most complete reference on the subject – a true classic. The new edition entails close collaboration between some of the most important centers for breast cancer treatment and research worldwide. It will be an ideal resource for surgical fellows and specialists wishing to learn about indications and the selection of patients, to master technical skills, and to manage complications effectively. In breast reconstruction, flap based procedures and implant based procedures are the two major modalities that have emerged as surgical options for patients. These are both continuing to evolve as new, innovative techniques help to improve outcomes and patient satisfaction. This book is divided into four sections. The first section includes overviews of mastectomy options and considerations in breast reconstruction procedure selection. The next section comprises non microsurgical reconstruction options which include implant based reconstruction refinements, the emerging role of fat grafting, and a novel technique of robotic latissimus flap harvesting. The third section is devoted to microsurgical reconstruction including flap refinements, tips and tricks, as well as advice on handling difficult situations. The final section includes the growing field of lymphedema surgery which is an important addition to breast reconstruction. This classic text presents precise and detailed methods for repairing cutaneous defects in a variety of sizes, configurations, and locations. 1,512 intraoperative drawings and "before-and-after" photos demonstrate essential nuances of technique. *Local Flaps in Facial Reconstruction* brings you the detailed visual guidance and unmatched expertise you need to achieve the best results for the full range of facial flap procedures. Full-color clinical photographs and line drawings—along with high-quality surgical video

clips—capture the latest facial reconstruction practices and effective methods like reconstruction of skin defects on the head and neck following tumor removal or trauma. Perspectives from facial plastic surgeons, dermatologists, ophthalmologists, and otolaryngologists help you take all of these considerations into account in treatment planning. Consult this title on your favorite e-reader, conduct rapid searches, and adjust font sizes for optimal readability. Make the most effective clinical decisions with a better understanding of the anatomy, physiology, and biomechanics of the skin. Understand skin flap anatomy and physiology—vital to the performance of successful local flap reconstruction for facial defects. Implement the latest techniques with updated coverage of new wound closure techniques and materials (including glues and adhesives), scar revision, complications, and vascular abnormalities. Watch clips of key surgical procedures, including reconstructive surgery of the nose and lip. Avoid pitfalls and achieve the best outcomes thanks to a step-by-step approach to each procedure, complete with tips and tricks of the trade from leading experts. Minimize flap ischemia and other complications with proper preoperative planning and surgical techniques. Visualize what to look for and how to proceed with high-quality illustrations of rotation flaps, transposition flaps, advancement flaps, bilobe flaps, melolabial flaps, paramedian forehead flaps, and rhombic flaps. Access video clips at Expert Consult. The definitive guide to breast reconstruction. Since 2002, *The Breast Reconstruction Guidebook* has been the best resource on this topic for women who have had a mastectomy. Equal parts science and support, it is filled with stories that illustrate the emotional and physical components of breast reconstruction. Kathy Steligo, a gifted writer and breast cancer survivor who has twice had breast reconstruction, compassionately answers women's questions about how they will respond emotionally and physically to losing a breast, whether to treat or prevent breast cancer. Steligo provides detailed descriptions of the various surgical options for mastectomy and reconstruction, as well as information on choosing and paying for a surgeon, preparing for and recovering from surgery, and handling the

many practical details and difficult decisions women will face along the way. A road map of the mastectomy and reconstruction journey, this book gives women the comprehensive, unbiased details they need to make their own informed decisions about whether reconstruction—and which reconstructive option—is right for them. Readers learn how breasts can be recreated using implants or their own tissue and the advantages and disadvantages of each option. Surgery timelines, recovery, and potential problems (and how they can be resolved) are also explained. A new foreword by Dr. Minas Chrysopoulo, MD, of the PRMA Plastic Surgery Center for Advanced Breast Reconstruction, highlights the book's strengths and offers a medical perspective on breast cancer and reconstructive surgery. The extensively updated text includes new discussions of • innovative reconstructive procedures • contralateral mastectomy • the benefits and limitations of nipple- and areola-sparing mastectomies • nipple delay procedure • patient-controlled tissue expansion • cohesive gel silicone implants • microsurgical advances that improve tissue flap procedures • fat grafting • nipple reconstruction • nipple and areola tattooing • reconstruction with the BRAVA system • pregnancy after TRAM • male mastectomy and reconstruction • decision making and solving cosmetic and medical post-op problems • surgical procedures that reduce the risk of cancer • the latest research data on mastectomy and reconstruction • and much more This book consists of 78 photographic case studies illustrating the techniques of local flap repair for the reconstruction of skin defects. From basic explanation of the principles of reconstructive surgery to some of the more advanced and recent procedural skills, like island flaps, the book covers all aspects of flap surgery in a concise and visual manner. Discussing the most current and pioneering techniques in breast reconstruction without the use of implants, this is the volume every breast surgeon has been waiting for. Focusing not only on how to reconstruct breasts following mastectomy but also on how to achieve the highest degree of aesthetic success possible, Dr. Kroll describes in detail his techniques in using autologous tissue. Over 500 photographs and custom illustrations

demonstrate and compare the different techniques used in breast reconstruction with autologous tissue such as conventional TRAM flaps, free TRAM flaps, the extended latissimus dorsi myocutaneous flap, and the Rubens fat pad free flap. Also included are chapters on immediate and delayed reconstructions, shaping the breast mound, nipple and areolar reconstruction and choice of technique, follow-up and patient selection. Written by pioneering, world renowned flap surgeons, this is the quintessential manual on the use of reconstructive flaps - with detailed, easy-to-follow instructions. Overview chapters on each major anatomical area provide a general approach to reconstruction, with detailed tutorials on workhorse flaps in the A to Z section. The didactic text is enhanced with high quality operative photographs, illustrations, and videos, resulting in a resource that enables integration of these techniques into surgical practice. Key Highlights Progressive intraoperative photos and superb illustrations guide the reader through safe and efficacious flap approaches Planning and decision-making chapters cover basic principles, microsurgery, imaging, and an overview of current options Flaps section details the multivariate usages of microsurgical flaps, pedicled flaps, perforator flaps, and more Videos focus on the anatomy and basic principles of technique for a range of common flaps further delineating and simplifying flap surgery for the practitioner The Masterclasses section is packed with state of the art innovations, personal experience, and insights on managing challenging reconstructions This book is a stellar, step-by-step guide on the reconstruction of most anatomical defects using clinically proven flaps. It is an essential reference for practicing and trainee surgeons in general and specialized surgical disciplines. Plastic and reconstructive, trauma/burn, orthopaedic, otolaryngology-head and neck, and maxillofacial surgeons will greatly benefit from this comprehensive resource. This book examines distinct innovative and modern techniques for breast reconstruction after a mastectomy necessitated by breast cancer. It serves as not only an entry point in learning about the most modern and promising surgical techniques available, but as a

pragmatic guide as well. Beginning with an introduction to the history of the subject, the opening chapter offers a lesson in the evolution of the development and improvement of breast reconstruction techniques. Following this, chapters examine anatomic landmarks, including vascular anatomy, design and markings and best indications depending on the type of breast to be reconstructed. Subsequent chapters then present a multitude of surgery methods, including the progression from large open surgical procedures, to endoscopic approaches, and robotic assisted minimally invasive surgery. Finally, scaffold-based tissue engineering that offers a promising future for breast reconstruction surgeries without donor site morbidity is also reviewed. Additionally, the book's expertly written text is supplemented by high-quality illustrations and videos that provide vital surgical guidance for improved surgical outcomes. Comprised of contributions from world-renowned plastic surgeons, *Breast Reconstruction: Modern and Promising Surgical Techniques* is an invaluable reference for residents, fellows, practicing and highly experienced plastic surgeons, breast surgeons, and those in surgical sub-specialties. This book provides new research in breast reconstruction surgery. Chapter One discusses the reconstruction of the nipple-areolar complex. Chapter Two examines the effect of post-mastectomy radiotherapy on the outcome of implant-based immediate breast reconstruction with or without a cellular collagen matrix. Chapter Three presents tips for safe maneuvering of deep inferior epigastric perforator (DIEP) flaps, as well as the implementation status of 3D imaging technology and its utility with regard to breast reconstruction using DIEP flaps. Chapter Four examines what to do after a free flap failure for breast reconstruction. Chapter Five highlights risk factors leading to higher rates of complications, early signs of complications, ways to monitor postoperative patients, and a systematic approach to treatment for breast reconstruction. Chapter Six reviews how to manage complications in free flap breast reconstruction. The last chapter studies patient satisfaction following autologous or heterologous breast reconstruction. This atlas deals with the standard technique used for

reconstructing the mandible and the maxilla - the fibula flap. The reader will find useful information on all issues that are important in the surgical procedure, including the use of CAD-CAM technology (Computer Assisted Technology), bone synthesis and flap modelling. The editors draw on their 30 years of experience to provide a step-by-step description of this surgical procedure. With the help of numerous illustrations, the reader will learn the technical, functional and aesthetic developments since 1989 when this technique was first described. Plastic surgeons, otorhinolaryngologists and oral- and maxillofacial surgeons will find this book a valuable guide to the sophisticated principles of jaw reconstruction and how to apply them in their everyday practice. Discover a revolutionary approach to reconstructive surgery! Now in its Second Edition, *The Atlas of Regional and Free Flaps for Head and Neck Reconstruction* delivers clear, heavily illustrated coverage of regional skin, muscle, and musculocutaneous flaps as well as donor sites from distant regions of the body where vascularized skin, muscle, bone, and nerves can be harvested and transferred to the head and neck. The Atlas will prove invaluable information to otolaryngologists, plastic surgeons, and general surgeons, who use both regional and free flaps to reconstruct damage to the head and neck caused by cancer and trauma. This Atlas provides the surgeon with techniques for mastering different donor sites needed to find solutions to virtually every reconstruction problem. It provides detailed descriptions of the anatomy and harvesting techniques of the major regional and free-flap donor sites currently employed in head and neck reconstruction. The in-depth coverage that readers trust... * Clinically detailed full-color line drawings emphasize proper harvesting technique for all flaps. * Full procedural discussions address relevant anatomy, flap design and utilization, anatomic variations, preoperative and postoperative care, tips for avoiding potential pitfalls, and harvesting techniques for each donor site. * Use of fresh cadaver dissections provides the most realistic portrayal of step-by-step detail that gives the resident and attending surgeon a thorough understanding of each donor site. Plus a wealth of features

NEW to the Second Edition... * New chapters address the submental flap, ulnar forearm flap, anterolateral thigh flap, paramedian forehead flap, cervicofacial advancement flap, and perforator flaps. * New content on skin-flap harvesting includes: addition of the coronoid harvest process to the temporalis chapter; addition of the osteocutaneous radial forearm flap to the radial forearm flap chapter; addition of scalp harvest to the chapter on the temporoparietal fascial flap; addition of scapular tip harvest for use in palatomaxillary reconstruction; and addition of harvest of the IMA and IMV recipient vessels and harvest of the TAC system of vessels to the recipient vessel chapter. * New demonstrations of flap inseting and design for a number of reconstructions This issue of Hand Clinics will focus on flap reconstruction. Flap reconstruction is a very large part of upper extremity surgery following a traumatic injury. This issue will cover the entire process including anatomy, decision-making strategies on where to source/harvest flaps, and a large number of papers tailored to specific surgical procedures: different parts of the hand and upper extremity, pediatric reconstruction, and aesthetics. Part of the best-selling Operative Techniques series, Operative Techniques in Plastic Surgery provides superbly illustrated, authoritative guidance on operative techniques along with a thorough understanding of how to select the best procedure, how to avoid complications and what outcomes to expect. This stand-alone book offers focused, easy-to-follow coverage of flaps for all anatomic regions, taken directly from the larger text. It covers nearly all flap techniques that are in current use, and is ideal for residents and physicians in daily practice. A unique combination text and atlas gives you expert guidance on facial reconstruction DVD with video of 35 procedures Facial Flap Surgery delivers ready-to-use insights making surgical protocols more accessible than ever. Combining a text and atlas, this two-in-one resource also features an all-inclusive, yet streamlined presentation that is packed with hundreds of photographs and drawings that take you step by step through every procedure. Facial Flap Surgery begins with an incisive review of the bioanatomy and mechanics of tissue

movement, highlighting how to mobilize soft tissue to reconstruct cutaneous operative wounds. Next is an unsurpassed overview of all flap types, including some never published before: from advancement flaps to rotation and banner flaps. Another section examines the repair of specific facial features, including the nose, ear, lip, and temple. Last, complications such as hematomas and flap failure are covered, helping you achieve the best possible outcomes. FEATURES Illuminates the biomechanical properties and need-to-know subtypes of each flap category An atlas of real-life cases that aids you in determining which type of flap will provide optimal surgical outcomes for any patient In-depth chapters explain how to effectively utilize each of the flaps in surgeries for specific facial regions Companion DVD filled with 35 video clips offers an unmatched tutorial that takes you through the preparation and successful use of facial flaps in multiple facial regions Local Flap Reconstruction: A Practical Approach 2nd Edition consists of 78 photographic case studies illustrating the techniques of local flap repair for the reconstruction of skin defects. From basic explanation of the principles of reconstructive surgery to some of the more advanced and recent procedural skills, like island flaps, the book covers all aspects of flap surgery in a concise and visual manner. Over 400 colour photographs take the reader through individual case studies in the pre, intra and post operative stages of flap reconstructive surgery. This includes valuable 3 month follow ups that highlight realistic patient outcomes. This text covers all regional anatomical parts for flap reconstruction, not just head and neck, like many other titles on flap reconstruction. The book contains a flexible structure, starting with simpler flaps and progressing to more advanced techniques for ease of use for practitioners with different levels of experience and surgical requirements. The second edition continues the style of engaging writing style which was so successful in the first edition, with historical lens on the discipline and recognition of personal surgical styles and creativity. The final section of the book looks at potential problems and solutions with flap reconstruction. The Skin and Cancer Foundation of Victoria has once again endorsed this text - approving the use of their

logo on the front cover. Local Flap Reconstruction - sample chapter from McGraw-Hill Education ANZ- Medical This book was written for orthopedic and plastic surgeons who wish to learn about reconstructive surgery of the extremities and trunk. For reconstructions of the extremities and trunk, surgeons need information on both orthopedic and plastic surgery. However, orthopedic surgeons are generally not familiar with the reconstruction of soft tissue, and plastic surgeons have little experience with osseo-tendinous system reconstructions. For those reasons, there is a definite need for a book detailing both fields of surgery. Because many existing books focus on only the type of flap, it is difficult for doctors to distinguish which flap is best for their patients in need of reconstructive surgery. In this book, chapters are based not on the flap but the injury site. In the each chapter, pitfalls and candidate flaps are described for the reconstruction of each site. Additionally, the operative steps are explained with the help of numerous high-quality photos, offering a unique valuable resource for orthopedic and plastic surgeons faced with these challenges. The development of flap surgery parallels the increasing complexity of soft-tissue defects needing reconstruction. Random and pedicled flaps as well as free muscle and fasciocutaneous flaps have helped to reconstruct single soft-tissue defects. The multiplicity of defects needing reconstruction and donor-site morbidity in addition to tailored reconstruction have called for a revision of flap concepts in favor of perforator flaps. Unfortunately, we are faced with increasingly complex reconstructive issues. New reconstructive techniques, such as the Ilizarov method, have made orthopedic reconstruction after high energy and complex trauma possible. Revision surgeries after tumor resection and plastic surgery have brought about soft-tissue defects associated with extensive fibrosis and necrosis. As a result, previously nonsalvageable limbs have been salvaged. The reconstructive surgeons are faced with the following situations: multiple soft-tissue defects, extensive fibrosis, possibility of major vessel loss, and possibility of damage of several perforators. This issue of Hand Clinics will focus on flap reconstruction. Flap reconstruction is a very large part

of upper extremity surgery following a traumatic injury. This issue will cover the entire process including anatomy, decision-making strategies on where to source/harvest flaps, and a large number of papers tailored to specific surgical procedures: different parts of the hand and upper extremity, pediatric reconstruction, and aesthetics. Flap surgery of the hand and upper limb: keeping you posted! The management of patients with hand and upper-limb deficiencies is a routine task in reconstructive surgery. A multitude of conventional and microvascular flap reconstructions have been described, and it is rather difficult to keep track of them all. This book is coming to your rescue: A concise and practical guide to all relevant flap procedures Uniform structure of all chapters: surgical anatomy, surgical technique and postoperative care, variants, indications and contraindications Uniform design: text on the left, illustrations on the right hand side More than 700 high-quality drawings displaying surgical and anatomical details provide clear, step-by-step instructions Advantages and disadvantages of each method are compared and contrasted Extensive section on differential therapeutic considerations including numerous synoptic tables on when to use which flap procedure Additional chapters on the anatomy as well as functional, aesthetic and social aspects of both hand and upper limb Conventional and microvascular flap reconstructions presented as procedures complementing one another The book furnishes both the general surgeon facing emergency situations and the hand surgery specialist with valuable aids and suggestions. A textbook and reference guide to the primary and secondary treatment of hand and upper-limb deficiencies! This book, written by leading international experts in the field, offers a comprehensive overview of the latest developments in breast reconstruction. A particular feature is the presentation of a multitude of new clinical techniques, with high-quality supporting illustrations. The opening sections document the history of breast reconstruction, describe the anatomy of the pectoral muscles, pectoral nerves and perforator flaps and provide guidance on preoperative imaging and planning. After full documentation of techniques (including use of autogenous tissues and prosthetic

implants), further sections are devoted to the effects of chemotherapy and radiation, the role of angiography and thermography, monitoring, quality of life outcomes and complications and their management. The book will be invaluable both for residents and fellows and for practicing and highly experienced cosmetic surgeons, plastic surgeons, general surgeons, and those in cosmetic surgical subspecialties. *Oncoplastic and Reconstructive Management of the Breast, Third Edition* provides a comprehensive and contemporary account of techniques in oncoplastic and reconstructive breast surgery. Uniquely, this book includes short, concise chapters containing only the most critical information. Many of the chapters are entitled "My Approach" and this enables the reader to gain an insight into the clinical practice of the world's breast disease experts. The true multidisciplinary nature of the book ensures that the perspectives of all members of the breast cancer team are included. This transfer of knowledge between disciplines leads to improved patient care and the integration of multidisciplinary treatment, thus providing an educational and practical multidisciplinary breast cancer book for practicing breast cancer doctors, and trainees worldwide.

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