# MedOne Plastic Surgery

#### Content-updated December 2023

#### **Plastic Surgery**

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#### Plastic Surgery: E-Journals

Title
Craniomaxillofacial Trauma and Reconstruction
Craniomaxillofacial Trauma and Reconstruction (Open Access)
Facial Plastic Surgery
Journal of Brachial Plexus and Peripheral Nerve Injury (Open Access)
Journal of Hand and Microsurgery
Journal of Reconstructive Microsurgery
Journal of Reconstructive Microsurgery (Open Access)
Seminars in Plastic Surgery

## Plastic Surgery: E-Books

Lead Contributor	Title	Edition
Adams	Breast Augmentation Video Atlas	2
Agrawal	Textbook of Plastic, Reconstructive, and Aesthetic Surgery: Volume I Principles and Advances in Plastic Surgery	1
Agrawal	Textbook of Plastic, Reconstructive, and Aesthetic Surgery: Volume II Hand and Upper Extremity	1
Agrawal	Textbook of Plastic, Reconstructive, and Aesthetic Surgery: Volume III Head and Neck Reconstruction	1
Agrawal	Textbook of Plastic, Reconstructive, and Aesthetic Surgery: Volume IV Reconstruction of Trunk, Genitalia, Lower limb,and Maxillofacial Trauma	1
Agrawal	Textbook of Plastic, Reconstructive, and Aesthetic Surgery: Volume V Burns	1
Agrawal	Textbook of Plastic, Reconstructive, and Aesthetic Surgery: Volume VI Aesthetic Surgery	1
Aly	Body Contouring: After Massive Weight Loss	1
Aly	The Art of Body Contouring: After Massive Weight Loss	2
Aly / Nahas	The Art of Body Contouring: A Comprehensive Approach	1
Bae/Ciocon	Procedural Dermatology Volume II: Laser and Cosmetic Surgery	1
Baratz	Wrist Surgery: Tricks of the Trade	1
Barrera	Hair Transplantation: The Art of Follicular Unit Micrografting and Minigrafting	2
Barton	Facial Rejuvenation	1
Beasley	Beasley's Surgery of the Hand	1
Becker	Plastic Surgery Oral Board Prep: Case Management Questions and Answers	1
Becker	Revision Rhinoplasty	1
Behrbohm	Essentials of Septorhinoplasty: Philosophy–Approaches–Techniques	2
Behrbohm	The Nose–Revision & Reconstruction: A Manual and Casebook	1
Bentz	Principles & Practice of Pediatric Plastic Surgery	2
Beredjiklian	Hand Surgery: Tricks of the Trade	1
Bhandari	Advanced Concepts in Surgical Research	1
Bhandari	Clinical Research for Surgeons	1
Bhandari	Getting Your Research Paper Published: A Surgical Perspective	1
Blondeel	Perforator Flaps: Anatomy, Technique, & Clinical Applications	2
Bosniak	Minimally Invasive Techniques of Oculofacial Rejuvenation	1
Воусе	Tendon Disorders of the Hand and Wrist: IFSSH/FESSH Instructional Course Book 2022	1
Boyer	100 Hand Cases	1
Brauer	Men's Aesthetics: A Practical Guide to Minimally Invasive Treatment	1
Braz	Dermal Fillers: Facial Anatomy and Injection Techniques	1
Brinckmann	Orthopedic Biomechanics	2
Burnstine	Ophthalmic Plastic Surgery of the Upper Face: Eyelid Ptosis, Dermatochalasis, and Eyebrow Ptosis	1
Bullocks	Plastic Surgery Emergencies: Principles and Techniques	2
Capone	Complications in Facial Plastic Surgery	1



## Plastic Surgery: E-Books (continued)

Lead Contributor	Title	Edition
Carniol	Complications in Minimally Invasive Facial Rejuvenation: Prevention and Management	1
Cheney	Facial Surgery: Plastic and Reconstructive	1
Ciocon/Bae	Procedural Dermatology Volume I: Reconstruction	1
Сово	Ethnic Considerations in Facial Plastic Surgery	1
Codner	Eyelid & Periorbital Surgery	2
Cohen	The Unfavorable Result in Plastic Surgery: Avoidance and Treatment	4
Coleman	Fat Injection: From Filling to Regeneration	2
Coleman	Structural Fat Grafting	1
Connell	Aesthetic Rejuvenation of the Face and Neck	1
Constantian	Rhinoplasty: Craft & Magic	1
del Piñal	Atlas of Distal Radius Fractures	1
del Piñal	Distal Radius Fractures and Carpal Instabilities: FESSH IFSSH 2019 Instructional Book	1
Dover	The Business of Dermatology	1
Ehrenfeld	Advanced Craniomaxillofacial Surgery: Tumor, Corrective Bone Surgery and Trauma	1
Fedok	Minimally Invasive and Office-Based Procedures in Facial Plastic Surgery	1
Feldman	Neck Lift	1
Few	The Art of Combining Surgical and Nonsurgical Techniques in Aesthetic Medicine	1
Firmin	Auricular Reconstruction	1
Fisher	Problems in Breast Surgery: A Repair Manual	1
Freitag	Eyelid Reconstruction	1
Freitag	Ophthalmic Plastic Surgery: Tricks of the Trade	1
Fowler	Ultrasound of the Hand and Upper Extremity: A Step-by-Step Guide	1
Gabka	Plastic and Reconstructive Surgery of the Brerast	2
Gastman	Cutaneous Malignancies: A Surgical Perspective	1
Genden	Reconstruction of the Head and Neck: A Defect-Oriented Approach	1
Gentile	Neck Rejuvenation	1
Germann	Reconstructive Surgery of the Hand and Upper Extremity	1
Ghavami	Global Rhinoplasty: A Multicultural Approach	1
Godin	Rhinoplasty: Cases and Techniques	1
Goudy	Complete Cleft Care: Cleft and Velopharyngeal Insufficiency Treatment in Children	1
Granick	Surgical Wound Healing and Management	1
Greene	Pediatric Plastic and Reconstructive Surgery	1
Greene	Vascular Anomalies: Classification, Diagnosis, & Management	1
Greene	Operative Management of Vascular Anomalies	1
Grotting	Reoperative: Aesthetic & Reconstructive Plastic Surgery	2
-		1
Guyuron	Migraine Surgery	2
Haerle	Atlas of Craniomaxillofacial Osteosynthesis: Microplates, Miniplates, and Screws	
Hall-Findlay	Aesthetic Breast Surgery: Concepts & Techniques	1
Hamori	Female Cosmetic Genital Surgery: Concepts, Classification, and Techniques	1
Hanasono	Handbook of Reconstrucitve Flaps	1
Hanasono	Reconstructive Plastic Surgery of the Head and Neck: Current Techniques and Flap Atlas	1
Harmon	Mohs Micrographic Surgery: From Layers to Reconstruction	1
Hausauer / Jones	PRP and Microneedling in Aesthetic Medicine	1
Herman / Strauch	Encyclopedia of Aesthetic Rejuvenation Through Volume Enhancement	1
Hirt	Hand and Wrist Anatomy and Biomechanics: A Comprehensive Guide	1
Hong	Lower Extremity Reconstruction: A Pracital Guide	1
Hoschander	Operative Procedures in Plastic, Aesthetic and Reconstructive Surgery	1
Hoyos	Total Definer of the Body: Atlas of Advanced Body Sculpting	1
Huizing	Functional Reconstructive Nasal Surgery	2
Hultman	50 Studies every Plastic Surgeon Should Know	1
Jackson	Local Flaps in Head and Neck Reconstruction	2



#### Plastic Surgery: E-Books (continued)

Lead Contributor	Title	Edition
Janis	Essentials of Aesthetic Surgery	1
Janis	Essentials of Plastic Surgery	3
Jerome	An Evidence-Based Approach to the Fingertip Diseases	1
Jin	Aesthetic Plastic Surgery of the East Asian Face	2
Jones	Bostwick's Plastic & Reconstructive Breast Surgery	4
Jones / Janis	Essentials of Plastic Surgery: Q&A Companion	2
Keller	Lasers in Aesthetic Surgery	1
Kontis	Cosmetic Injection Techniques: A Text and Video Guide to Neurotoxins and Fillers	2
Korman	The Business of Plastic Surgery: Navigating a Successful Career	2
Krishnan	An Illustrated Handbook of Flap-Raising Techniques	1
Kuechel	Aesthetic Medicine: Growing Your Practice	1
Lakin	Plastic Surgery Review: A Study Guide for the Written Board, In-Service, and Maintenance of Certification Exams	1
Lalonde	Wide Awake Hand Surgery	2
Lamb	Facial Volumization: An Anatomic Approach	1
Larrabee	Principles of Facial Reconstruction: A Subunit Approach to Cutaneous Repair	3
Leatherbarrow	Oculoplastic Surgery	3
Levine	Perforator Flaps for Breast Reconstruction	1
Losee	Comprehensive Cleft Care, Family Edition	1
Losee	Comprehensive Cleft Care, Volume 1	2
Losee	Comprehensive Cleft Care, Volume 2	2
Losken / Hamdi	Partial Breast Reconstruction: Techniques in Oncoplastic Surgery	2
Losken / Janis	Advances in Abdominal Wall Reconstruction	1
Mackinnon	Nerve Surgery	1
Mathoulin	Wrist Arthroscopy Techniques	2
Marcus	Duke Flap Course Video Collection	1
Marcus	Essentials of Craniomaxillofacial Trauma	1
Marcus	The Duke Cleft Video Collection	1
Marre	Fundamental Topics in Plastic Surgery	1
Marsh	Decision Making in Plastic Surgery	1
Mast	Plastic Surgery: A Practical Guide to Operative Care	1
May	Facial Paralysis: Rehabilitation Techniques	1
McCauley	Functional and Aesthetic Reconstruction of Burned Patients	1
McCollough	The Elite Facial Surgery Practice: Development and Management	1
McCurdy	Cosmetic Surgery of the Asian Face	2
McCusker	Mastering Medical Photography of the Head and Neck	1
Mehta	Atlas of Facial Nerve Surgeries and Reanimation Procedures	1
Mesa	Atlas of Operative Craniofacial Surgery	1
Midha	Surgery of Peripheral Nerves: A Case-Based Approach	1
Murphy	Reconstructive Plastic Surgery: An Atlas of Essential Procedures	1
Nahai	Problems in Periorbital Surgery	1
Nahai	The Art of Aesthetic Surgery: Principles & Techniques (Volumes 1, 2, 3)	2
Nahai	The Art of Aesthetic Surgery: Principles & Techniques (Volume 1, 2, 3)	3
Nahai / Saltz	Endoscopic Plastic Surgery	2
Neligan	Jackson's Local Flaps in Head and Neck Reconstruction	3
Neligan	Lymphedema: Complete Medical and Surgical Management	1
Neligan / Wei	Microsurgical Reconstruction of the Head and Neck	1
Neumeister	Problems in Hand Surgery: Solutions to Recover Function	1
Nikkah	Hand Trauma: Illustrated Surgical Guide of Core Procedures	1
Panfilov	Cosmetic Surgery Today	1
Papel	Facial Plastic and Reconstructive Surgery	4



#### Plastic Surgery: E-Books (continued)

Lead Contributor	Title	Edition
Park	Facial Plastic Surgery: The Essential Guide	1
Patel	Cosmetic Breast Surgery	1
Pessa	Facial Topography: Clinical Anatomy of the Face	1
Plancher	MasterCases: Hand and Wrist Surgery	1
Pollock	Craniomaxillofacial Buttresses: Anatomy and Operative Repair	1
Pu	Aesthetic Plastic Surgery in Asians: Principles & Techniques (Volumes 1 & 2)	1
Pu	Reconstructive Surgery of the Lower Extremity (Volumes 1 & 2)	1
Rocken	Color Atlas of Dermatology	1
Rohrich	Dallas Cosmetic™ Meeting Video Collection 2019	1
Rohrich	Dallas Rhinoplasty: Nasal Surgery by the Masters (Volume 1 & 2)	3
Rohrich	Facial Danger Zones: Staying safe with surgery, fillers and non-invasive devices	1
Rohrich	Masters of Cosmetic Surgery—The Video Atlas: The Dallas Cosmetic Model	1
Rohrich	Secondary Rhinoplasty by the Global Masters (Volumes 1 & 2)	1
Rohrich	The Dallas Rhinoplasty and Dallas Cosmetic Surgery Dissection Guide	1
Roth	The Essential Burn Unit Handbook	2
Russell	Examination of Peripheral Nerve Injuries: An Anatomical Approach	2
Salgado	Gender Affirmation: Medical & Surgical Perspectives	1
Saltz	Cosmetic Medicine & Aesthetic Surgery: Strategies for Success	1
Schmitt	Diagnostic Imaging of the Hand	1
Sclafani	Rhinoplasty: The Experts' Reference	1
Seckel	Facial Danger Zones: Avoiding Nerve Injury in Facial Plastic Surgery	2
Sheridan	Burns: A Practical Approach to Immediate Treatment and Long-Term Care	1
Sherris	Principles of Facial Reconstruction: A Subunit Approach to Cutaneous Repair	2
Shokrollahi	Flaps: Practical Reconstructive Surgery	1
Slattery	The Facial Nerve	1
Slutsky	The Art of Microsurgical Hand Reconstruction	1
Steinbrech	Male Aesthetic Plastic Surgery	1
Strauch	Atlas of Microvascular Surgery: Anatomy and Operative Approaches	2
Strauch	Encyclopedia of Body Sculpting after Massive Weight Loss	1
Taylor	The Angiosome Concept and Tissue Transfer	1
Thaller	Aesthetic and Reconstructive Breast Surgery: Solving Complications and Avoiding Unfavorable Results	1
Theodorou	Emerging Technologies in Face and Body Contouring	1
Thornton	Facial Reconstruction After Mohs Surgery	1
Tonnard	Centrofacial Rejuvenation (Volume 3)	1
Tonnard	Short-Scar Face Lift: Operative Strategies and Techniques	1
Tonnard	The MACS-Lift: Short-Scar Rhytidectomy	1
Truswell	Lasers and Light, Peels and Abrasions: Applications and Treatments	1
Truswell	Surgical Facial Rejuvenation: A Roadmap to Safe and Reliable Outcomes	1
Unger	Hair Transplantation	6
Van der Heijden	Management of Complications in Common Hand and Wrist Procedures: FESSH Instructional Course Book 2021	1
Wallwiener	Atlas of Breast Surgery	1
Watanabe	Anatomy for Plastic Surgery of the Face, Head, and Neck	1
Weerda	Reconstructive Facial Plastic Surgery: A Problem-Solving Manual	2
Weerda	Surgery of the Auricle: Tumors-Trauma-Defects-Abnormalities	1
Woo	Plastic Surgery Case Review: Oral Board Study Guide	1
Woo	Plastic Surgery Case Review: Oral Board Study Guide	2
Yoshioka	Atlas of the Facial Nerve and Related Structures	1
Young	Patient Safety in Plastic Surgery	1
Zenn / Jones	Reconstructive Surgery: Anatomy, Technique, and Clinical Applications	1
Zeplin	Reconstructive and Aesthetic Genital Surgery	1



#### Plastic Surgery: Learn from the Masters

They pioneered the techniques you use and the cutting-edge procedures you don't—yet. When you're learning the procedures they perfected, why not go to the source? Material direct from worldwide, world-renowned experts includes videos explaining their techniques, demonstrating operations, and discussing complications, so you don't need to travel the world to have the best among your mentors.

Masters		
Al Aly	Glyn Jones	Mark Constantian
Alfonso Barrera	Heather Furnas	Matthew Hanasono
Arin Greene	Isao Koshima	Michael Yaremchuk
Ashkan Ghavami	James Stuzin	Michael Zenn
Bahman Guyuron	James Thornton	Moustapha Hamdi
Christine Hamori	Jamil Ahmad	Nazim Cerkes
Christopher Salgado	Jeffery Marcus	Osvaldo Saldanha
Constantino Mendieta	Jennifer Walden	Patrick Tonnard and Alexis Verpaele
Dean Toriumi	Jin Bo Tang	Peter Neligan
Dennis Hammond	Joel Feldman	Phillip Blondeel
Donald Lalonde	Jong-Woo Choi	Raja Sabapathy
Elizabeth Hall-Findlay	Joseph Losee	Renato Saltz
Enrico Robotti	JP Hong	Rod Rohrich
Fabio Nahas	Julius Few	Ruth Graf
Foad Nahai	Kotaro Yoshimura	Susan Mackinnon
Françoise Firmin	L. Scott Levin	Sydney Coleman
Fritz Barton	Lee L.Q. Pu	Wendy Lewis
Fu-Chan Wei	Lina Triana	William P. Adams
G. Ian Taylor	Linda Phillips	Wolfgang Gubisch
Geoffrey Hallock	Mark Codner	

#### Plastic Surgery: Procedures

Every time you walk into the OR, do so with confidence—confidence in your skills and your ability to attain the desired result. The procedures section of MedOne Plastic Surgery has what you need to walk into surgery prepared: quickly review a tricky procedure with step-by-step instructions, read through various approaches to find the best, or watch operative videos to get the details right.

#### Aesthetic Surgery

Face		
Asian blepharoplasty	Hair transplantation	Necklift
Browlift	High SMAS lift	Otoplasty
Ethnic rhinoplasty	Lower blepharoplasty	Primary rhinoplasty
Facelift and fat grafting	MACS lift	Secondary rhinoplasty
Facial feminization	Midaface lift	Upper blepharoplasty
Genioplasty	Mouth rejuvenation	Nose
Chin	Rhytids	Sagging
Skin quality	Volume loss	Whole face
Breast		
Augmentation, fat grafting	Gynecomastia	Mastopexy, massive weight loss
Augmentation, subglandular	Mastopexy, augmentation	Mastopexy, periareolar
Augmentation, subpectoral	Mastopexy, inferior vertical flap	Mastopexy, vertical



## Aesthetic Surgery (continued)

Body		
Abdominoplasty	Fat grafting	Lower extremity
Brachioplasty	Female genital surgery	Massive weight loss procedures
Buttocks	Liposuction	

#### **Reconstructive Surgery**

Breast		
Implant based breast reconstruction	Reconstruction after mastectomy	Reconstruction with SGAP flap
Internal mammary artery harvest	Reconstruction with DIEP flap	Reconstruction with TRAM flap
Lymphatic reconstruction	Reconstruction with IGAP flap	Reconstruction with TUG flap
Nipple areola reconstruction	Reconstruction with latissimus dorsi (LD) flap	Secondary surgery
Oncoplastic breast surgery	Reconstruction with perforator-based chest flaps (TDAP, ICAP and SEAP)	Two-stage expander implant
Burns		
Tangential excision of burns	Z plasty and V-Y advancement for burns	Facial plastic surgery for burns
Burns escharotomy	Contracture release	Burns of the lower extremity
Split thickness graft for burns	Release of major neck contracture	Burns of the perineum and genitalia
Skin substitutes	Release of upper limb contracture	
Cleft		
Cleft	Cleft palate repair	Skeletal abnormalities
Cleft lip repair	Velopharyngeal insufficiency (VPI)	
Craniofacial		
Craniofacial clefts	Reconstruction of hypoplastic mandible	Ear reconstruction: Microtia
Orthognathic surgery	Distraction osteogenesis	Cranioplasty
Hypertelorism		
Hand and upper extremity		
Congenital	Peripheral nerves	Wrist
Skin and soft tissue	Fractures	Reconstruction
Tendons	Arthritis	Reconstruction
Head and neck	Arumus	
	Submontal flans	Management of the difficult "frequer"
Antero-latera and anteromedial thigh flap (ALT, AMT)	Submental flaps	Management of the difficult "frozen" neck in terms of finding suitable recipient vessels for microsurgical reconstruction after radiotherapy and previous surgeries
Radial forearm flap	Pectoralis major flap	Static facial suspension with fascial / tendon slings
Free fibula flap	Facial nerve palsy	Eyelid tendon suspension
Deltopectoral flap	Surgery of the canthus	Facial nerve reconstruction with cable nerve grafts
Forehead flap	Local flaps of the head and neck	Mandibular reconstruction
Sural nerve harvest	Tongue / floor of mouth reconstruction	Reconstruction of maxillectomy defects
Cross-facial nerve grafting - First stage	Pharyngoesophageal reconstruction	Facial transplant
Free muscle transfer for facial reanimation	Supraclavicular flaps	
Traumatic wound debridement	Vascularised bone graft (fibula)	Hemisoleus flap
Gastrocnemius flap	Soleus flap	Harvest of medial femoral condyle flap
Amputation	Sural flap	Functional reconstruction to restore knee foot flexion / extension
Planning and execution of local fascial flap - the propeller flap	Reverse sural neurocutaneous flap	Management of wounds using negative pressure wound therapy and skin grafting
	Reverse sural neurocutaneous flap Free flap reconstruction of the extremities	



#### Reconstructive Surgery (continued)

Maxillofacial		
Open reduction and internal fixation of the face	Le Fort fracture fixation	Maxillary fractures
Fixation of fractures to the nasoethmoid complex and nasal bones	Mandibular fractures	Orbital Fractures
Fixation of zygomaticomaxillary complex		
Skin cancer		
Abbe and Estlander Flaps	Forehead reconstruction	Nasal reconstruction
Cheek advancement flap	Lip Reconstruction	Nasolabial Flap
Eyelid reconstruction	Mohs micrographic surgery	Scalp reconstruction
Trunk and perineal		
Abdominal wall reconstruction and component separation	Omental flaps	Rectus abdominis flaps
Anterolateral thigh (ALT) flap	Pectoralis major advancement and turnover flaps	Superior gluteal artery perforator (SGAP) flap
Gracilis flap	Pedicled parascapular flap for thorax and axillary reconstruction	Tensor fascia lata (TFL) flap
Hypospadia repair	Phalloplasty	Trapezius flap for spinal cover
Inferior gluteal artery perforator (IGAP) flap	Posterior thigh flap	Vaginal reconstruction
Lotus petal flap	Pressure sores	

#### Media

When words aren't enough, the images and videos in MedOne are always at your disposal. You can quickly find and compare images in your browser or download media directly to a PDF or PowerPoint file to enhance any presentation. Legends and links allow you to refer back to the source, so you can include the appropriate citations.

Content		
Images	Videos	Audio

#### Plastic Surgery: Q&A

Study effectively using the database of questions, answers, and explanations. Formed of over 1,100 questions categorized by anatomical region and procedure, the self-testing page solves your studying needs by letting you mark questions to repeat, remembering your progress, and breaking down your results into easy-to-review statistics.

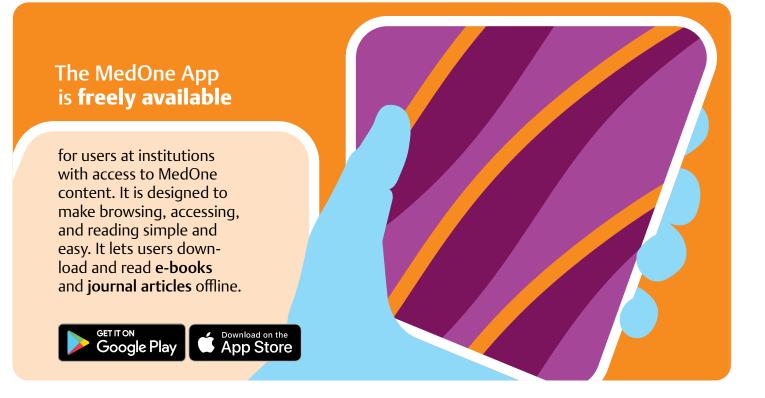
Content	
Review session	Practice exam



#### MedOne@Home

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