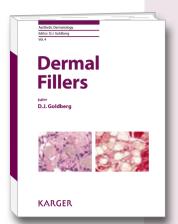


Advances in facial rejuvenation



Dermal Fillers

Editor

David J. Goldberg

Dermal Fillers

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The aging process affects every aspect of the body, with the face being one of the first places to show signs. The search for the perfect injectable filler has taken an interesting path with the majority of innovations having been introduced in the last 30 years. The patient-driven demand for safe and effective minimally invasive aesthetic procedures has led to the development of an expanding and competitive market for dermal fillers. The demand for soft tissue augmentation has grown rapidly since its start in 1981 with collagen fillers. Fillers using hyaluronic acid, calcium hydroxyapatite, poly-L-lactic acid, and polymethylmethacrylate provide a wide range of options so that the best cosmetic outcome can be attained. The ability to correct facial rhytides and folds, to augment lips and cheeks, to correct acne scars, and now even to replenish volume loss in the dorsum of the hands is something that many practitioners thought would never be possible. This publication reviews the history of fillers, injection techniques, complications and safety as well as the novel use of fillers and fillers of the future.

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A clinical guide for all practitioners



Itch – Management in Clinical Practice

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Albeit a very common symptom in dermatology, internal medicine, psychosomatics, neurology, and even oncology, itching was under-researched up until 15 years ago. Since then, the clinical aspects of acute and chronic itch have been examined extensively. As a result, some books on the topic have become available. Whereas most publications focus on experimental aspects and diagnostics, this volume of the series 'Current Problems in Dermatology' provides a comprehensive overview regarding the management of chronic itch. Select authors consider interdisciplinary aspects as well as age, body region, and specific diseases as they present a great variety of available treatments. All physicians with patients suffering from itch - especially dermatologists, general practitioners, gerontologists, nephrologists, hepatologists, neurologists, and palliative care doctors - will find this publication to be an essential source of information

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Tattooing breaches the skin and can, therefore, cause a variety of complications. This book covers the full spectrum of issues clinical practitioners may encounter when treating affected patients. Introductory chapters include educational information on methods for tattooing, types of tattoos, tattoo inks, and tattoo ink toxicology. The focus is on the diagnosis and classification of tattoo complications. In this regard, a comprehensive atlas of acute and chronic complications serves as a valuable tool. Further chapters summarize available therapies, their rationale, and indication. This includes various medical and surgical treatments with a review of dermatome shaving. Lastly, tattoo removal by gold standard YAG lasers and the more recent pico-second lasers is discussed with the optimal therapeutic outcome in mind.

Dermatologists, plastic surgeons, general practitioners, laser surgeons, and other specialists treating tattoo complications will find this book to be an indispensable resource. It also includes information relevant for a broad range of stakeholders in the tattoo business, including authorities and regulators.

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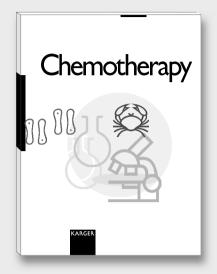
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404 Evaluation of the National Swiss Skin Cancer Screening Campaign 2013: Do We Do the Right Thing

Braun, R.-P.; Ulrich, K. (Zurich); Hunger, R. (Bern); Gaide, O. (Lausanne); Arnold, A. (Basel); Merat, R. (Geneva); Dummer, R.; Hafner, J.; French, L.E. (Zurich); Cozzio, A. (Zurich/St. Gallen)

The costs of free screening programs compare favorably with the prevented potential therapeutic costs of late-stage melanoma. Letter to Dermatology

410 Melanoma Screening

Jørgensen, K.J. (Copenhagen)

Melanoma screening exists without evidence and should not be performed outside a randomised trial due to serious harms.



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Nygaard, U.; Deleuran, M.; Vestergaard, C. (Aarhus) In this review, we present emerging topical therapies in a systematic fashion by summarizing the major background information followed by an appraisal of the existing data and studies related to the drugs.

344 Emerging Treatment Options in Atopic Dermatitis: Systemic Therapies

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358 Skin Infections due to Bacteria in Solid Organ Transplant Recipients: A Review

Ilyas, M.; Maganty, N.; Ginsberg, Z.; Sharma, A. (Scottsdale, AZ) A comprehensive review of bacterial cutaneous infections in the solid organ transplant population is presented.

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366 Th17 Inhibitors in Active Psoriatic Arthritis: A Systematic Review and Meta-Analysis of Randomized Controlled Clinical Trials

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In active psoriatic arthritis, Th17 inhibitors produce a clinically significant improvement in joint disease activity.

Original Paper

378 Serum Leptin, Resistin, and Adiponectin Concentrations in Psoriasis: A Meta-Analysis of Observational Studies

Kyriakou, A.; Patsatsi, A.; Sotiriadis, D.; Goulis D.G. (Thessaloniki)

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396 Low Utilization of the Dermatology Ambulatory Encounter among Patients with Hidradenitis Suppurativa: A Population-Based Retrospective Cohort Analysis in the USA

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399 The Magnitude of mTORC1 Signalling May Predict the Response to Isotretinoin Treatment in Patients with Hidradenitis Suppurativa

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401 Use of Dipeptidyl-Peptidase IV Inhibitors and Bullous Pemphigoid

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Our retrospective case-control study raises the awareness that BP might be a potential side effect of DPP4i.

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