1. Record Nr. UNINA9910688350103321 Autore Robert Paul Hunter Titolo Low-dose antibiotics: current status and outlook for the future // topic editors: Joshua D. Nosanchuk, Jun Lin, Robert P. Hunter and Rustam I. Aminov Pubbl/distr/stampa Frontiers Media SA, 2014 [Lausanne, Switzerland]:,: Frontiers Media SA,, 2014 ©2014 Descrizione fisica 1 online resource (167 pages): illustrations; digital file(s) Collana Frontiers Research Topics Frontiers in Microbiology Frontiers in Public Health Disciplina 615.7922 Soggetti Antibiotics - Effectiveness Antibiotics - Research Drug resistance in microorganisms Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references. Sommario/riassunto Antimicrobial therapy is a key factor in our success against pathogens poised to ravage at risk or infected individuals. However, we are currently at a watershed point as we face a growing crisis of antibiotic resistance among diverse pathogens. One area of intense interest is the impact of the application of antibiotics for uses other than the treatment of patients and the association with such utilization with emerging drug resistance. This Research Topic "Low dose antibiotics: current status and outlook for the future" in Frontiers in Microbiology: Antimicrobials, Resistance and Chemotherapy details various aspects of the wide ranging effects of antimicrobial therapy from areas such as the regulation of host responses tomodulation of bacterial virulence

factors to acquisition of antibiotic resistance genes.

Record Nr. UNINA9910702256503321 Autore Reif Andrew G Titolo A benthic-macroinvertebrate index of biotic integrity and assessment of conditions in selected streams in Chester County, Pennsylvania, 1998-2009 [[electronic resource] /] / by Andrew G. Reif; prepared in cooperation with the Chester County Water Resources Authority Pubbl/distr/stampa Reston, Va.:,: U.S. Dept. of the Interior, U.S. Geological Survey,, 2012 Descrizione fisica 1 online resource (viii, 41 pages): illustrations (some color), color maps Collana Scientific investigations report;; 2011-5116 Soggetti Water quality - Pennsylvania - Chester County Benthos - Pennsylvania - Chester County Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Title from title screen (viewed on Nov. 14, 2012). Note generali

Includes bibliographical references (pages 36-38).

Nota di bibliografia

Record Nr. UNINA9910794377303321

Autore Adelman David M

Titolo Handbook of Reconstructive Flaps / / by: Hanasono, Matthew M.,

Butler, Charles E.

Pubbl/distr/stampa New York, New York: ,: Thieme, , [2021]

©2021

ISBN 1-63853-010-6

1-62623-860-X

Descrizione fisica 1 online resource (382 pages)

Disciplina 617.95

Soggetti Flaps (Surgery)

Lingua di pubblicazione Inglese

Formato Materiale a stampa

Livello bibliografico Monografia

Nota di bibliografia Includes bibliographical references and index.

Sommario/riassunto "Handbook of Reconstructive Flaps by Matthew Hanasono and Charles

Butler reflects contributions from clinicians associated with the prestigious MD Anderson Cancer Center. The institution is internationally recognized as one of the world's premier reconstructive

centers and renowned for its reconstructive microsurgery fellowship program. This unique resource provides a comprehensive review of microvascular surgery techniques using the most common

microvascular surgery techniques using the most common reconstructive pedicle flaps, free flaps, perforator flaps, and workhorse

flaps. Seven parts organized anatomically detail flaps used for the head/neck, chest, back, abdomen, pelvis, upper extremity, and lower extremity, followed by an eighth part on lymphedema. Each flap or

procedure includes pertinent anatomy, indications for usage, preoperative considerations, a concise step-by-step description of the operative setup, the actual procedure, and donor site closure. Key Features A pearls and pitfalls section in each chapter outlines key concepts and critical nuances in surgical techniques or patient management More than 200 clear diagrams, line drawings, and illustrative surgical photos enhance the understanding of high impact

points High-quality videos posted online elucidate flap techniques A section dedicated to the microsurgical treatment of lymphedema covers

lymphovenous bypass and vascularized lymph node transfers This is an essential, user-friendly reference for plastic surgery residents, fellows and plastic surgeons in practice"--