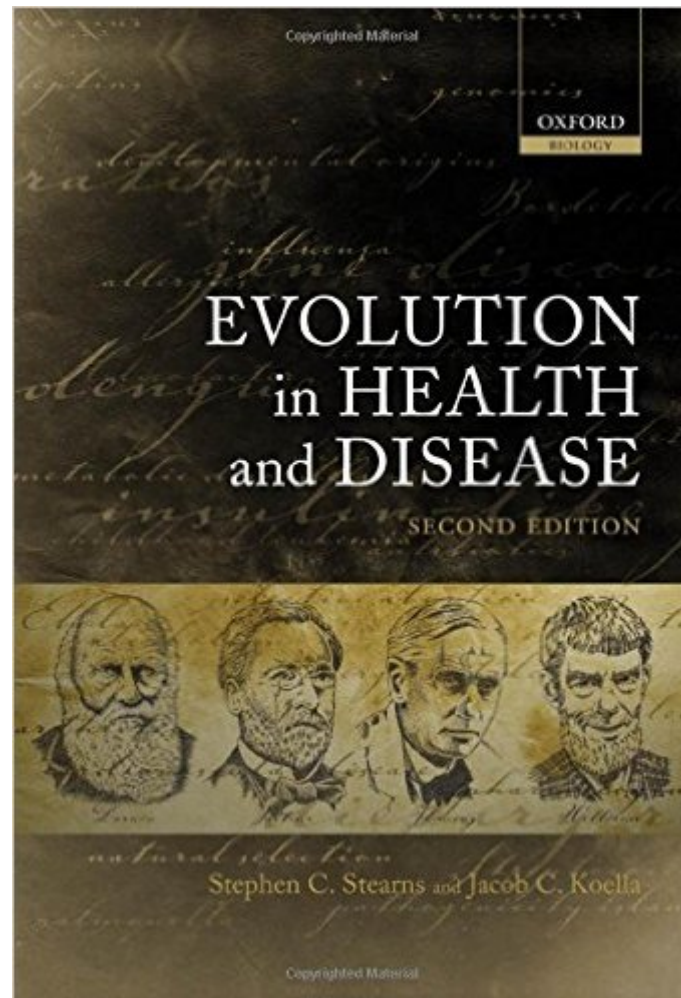


The book was found

Evolution In Health And Disease



Synopsis

In this fully revised and updated edition, the editors have integrated a completely new set of contributions from the leading researchers in the field to describe the latest research in evolutionary medicine, providing a fresh summary of this rapidly expanding field 10 years after its predecessor was first compiled. It continues to adopt a broad approach to the subject, drawing on medically relevant research from evolutionary genetics, human behavioral ecology, evolutionary microbiology (especially experimental evolution of virulence and resistance), the evolution of aging and degenerative disease, and other aspects of biology or medicine where evolutionary approaches make important contributions. *Evolution in Health and Disease* describes how evolutionary thinking gives valuable insights and fresh perspectives into human health and disease, establishing evolutionary biology as an essential complementary science for medicine. Integrating evolutionary thought into medical research and practice helps to explain the origins of many medical conditions, including diabetes, obesity, cardiovascular disease, asthma, allergies, other autoimmune diseases, and aging. It also provides life-saving insights into the evolutionary responses of pathogens to antibiotics, vaccinations, and other human interventions. Why do we grow old? How can we stay healthy as we age? The book discusses these and many other fascinating questions, as well as suggesting exciting possibilities for future treatment and research. This research level text is suitable for graduate level students and researchers in the fields of evolutionary (Darwinian) medicine, evolutionary biology, anthropology, developmental biology and genetics. It will also be of relevance and use to medical researchers and doctors.

Book Information

Paperback: 368 pages

Publisher: Oxford University Press; 2 edition (January 10, 2008)

Language: English

ISBN-10: 0199207461

ISBN-13: 978-0199207466

Product Dimensions: 9.6 x 0.7 x 7.4 inches

Shipping Weight: 1.9 pounds (View shipping rates and policies)

Average Customer Review: 4.0 out of 5 stars Â Â See all reviews Â (2 customer reviews)

Best Sellers Rank: #198,149 in Books (See Top 100 in Books) #104 in Â Books > Textbooks >

Medicine & Health Sciences > Medicine > Basic Sciences > Pathology #122 in Â Books >

Textbooks > Medicine & Health Sciences > Medicine > Clinical > Diseases #149 in Â Books >

Customer Reviews

Overall an excellent book but hampaered by the OVERUSE of ACRONYMS.I prefer books that have relevant figures or tables on the same page as the referred to text.For me (a retired surgeon/anatomist) who has been fascinated by evolution, both paleological and molecular evidence it is a real Eye opener.Jacques Loeb MB BS FRCS FRCSC FACSEvolution in Health and Disease

The book is very good. The product arrived on time and in excellent condition.

[Download to continue reading...](#)

Essential Kidney Disease Cookbook: 130 Delicious, Kidney-Friendly Meals To Manage Your Kidney Disease (CKD) (The Kidney Diet & Kidney Disease Cookbook Series) Modern Nutrition in Health and Disease (Modern Nutrition in Health & Disease (Shils)) Health Promotion and Disease Prevention in Clinical Practice (Health Promotion & Disease Prevention in Clin Practice) Evolution in Health and Disease The Story of the Human Body: Evolution, Health, and Disease Chronic Kidney Disease, Dialysis, and Transplantation: A Companion to Brenner and Rector's The Kidney - Expert Consult: Online and Print, 3e (Pereira, ... Disease, Dialysis, and Transplantation) Skin Disease: Diagnosis and Treatment, 3e (Skin Disease: Diagnosis and Treatment (Habif)) Occupational and Environmental Health: Recognizing and Preventing Disease and Injury (Levy, Occupational and Envionmental Health) The End of Heart Disease: The Eat to Live Plan to Prevent and Reverse Heart Disease The Low-FODMAP Diet Cookbook: 150 Simple, Flavorful, Gut-Friendly Recipes to Ease the Symptoms of IBS, Celiac Disease, Crohn's Disease, Ulcerative Colitis, and Other Digestive Disorders Pathophysiology of Heart Disease: A Collaborative Project of Medical Students and Faculty (PATHOPHYSIOLOGY OF HEART DISEASE (LILLY)) The Making of a Tropical Disease: A Short History of Malaria (Johns Hopkins Biographies of Disease) The Chicken Health Handbook, 2nd Edition: A Complete Guide to Maximizing Flock Health and Dealing with Disease Occupational and Environmental Health: Recognizing and Preventing Disease and Injury Eat to Live Cookbook: 200 Delicious Nutrient-Rich Recipes for Fast and Sustained Weight Loss, Reversing Disease, and Lifelong Health The Doctor's Guide to Gastrointestinal Health: Preventing and Treating Acid Reflux, Ulcers, Irritable Bowel Syndrome, Diverticulitis, Celiac Disease, ... Pancreatitis, Cirrhosis, Hernias and more Health and Social Justice: Politics, Ideology, and Inequity in the Distribution of Disease Recipes for the Specific Carbohydrate Diet: The Grain-Free,

Lactose-Free, Sugar-Free Solution to IBD, Celiac Disease, Autism, Cystic Fibrosis, and Other Health Conditions (Healthy Living Cookbooks) The Everything Guide to the MIND Diet: Optimize Brain Health and Prevent Disease with Nutrient-dense Foods 5 Steps to Restoring Health Protocol: Helping those who haven't been helped with Lyme Disease, Thyroid Problems, Adrenal Fatigue, Heavy Metal Toxicity, Digestive Issues, and More!

[Dmca](#)