

Unit 6: Evolution

Population Genetics (Chapter 11)

I. Genes and Variation

• **The two main sources of genetic variation are mutations and the genetic shuffling that results from sexual reproduction.** (gene shuffling brings together new combinations of genes)

- allelic frequency –the percentage of a particular allele (trait) in a gene pool.
- camouflage –organisms blend in with surrounding environment
- mimicry –species copy another to insure their own survival
- gene pool –all the genes that exist within a population
- single-gene trait – can produce only two phenotypes (ie, attached or unattached earlobes)
- polygenic trait – can produce many phenotypes (produce a bell curve)
- gene flow –movement of alleles into or out of a population
- genetic drift –change in allelic frequencies by chance

Ex: sudden extinction of a dominant species; small populations most affected

- genetic equilibrium –when alleles remain constant (stay the same) from generation to generation

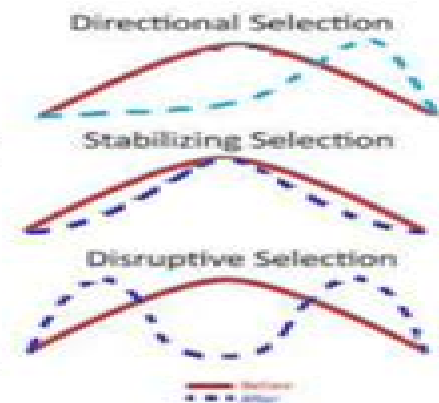
II. Evolution as Genetic Change

Natural selection works on the individual level, but affects the population.

Natural selection on single-gene traits can lead to changes in allele frequencies and thus to evolution.

Natural selection on polygenic traits can affect the distribution of phenotypes in any of three ways:

- Direct Selection-Individuals on one end of a curve are “better fitted” than the middle or other end
- Stabilizing Selection- Individuals near center of a curve are “better fitted” than both ends
- Disruptive Selection- Individuals at upper and lower ends are “better fitted” the ones in the middle



Population Genetics Study Guide 13

**J. P. Mohr, Philip A. Wolf, Michael A.
Moskowitz, Marc R Mayberg, Rudiger
Von Kummer**



Population Genetics Study Guide 13:

Het verhaal van de westerse wetenschap Susan Wise Bauer, 2015-11-28 Het verhaal van de wetenschap is een leeswijzer die tekst en uitleg biedt bij de belangrijkste oorspronkelijke teksten die ons denken over de wereld de kosmos en de mens hebben vormgegeven en veranderd In 28 beknopte hoofdstukken neemt topauteur Susan Wise Bauer de lezer mee van de vroegste wetenschappelijke teksten van Hippocrates Plato en Aristoteles tot aan twintigste eeuwse klassiekers in het domein van geologie biologie en kosmologie met onder andere verwijzingen naar de werken van Einstein Schrödinger en Dawkins De hoofdstukken zijn los te lezen of in chronologische volgorde In elk hoofdstuk wordt aan de hand van een of meer klassieke wetenschappelijke werken het leven en onderzoek van verschillende wetenschappers uitgebreid toegelicht In de eerste twee delen van het boek richt Susan Wise Bauer zich op het ontstaan van de wetenschap en op de ontwikkelingsgeschiedenis van de wetenschappelijke methode In de drie slotdelen van Het verhaal van de wetenschap komt de ontwikkeling aan bod van de aardwetenschappen de biologie en evolutieleer en de kosmologie inclusief relativiteitstheorie kwantumfysica en chaostheorie Dit boek werpt een helder licht op het verhaal van wetenschap en wetenschapsgeschiedenis in al zijn facetten uiteenlopend van de bronteksten en het menselijk streven naar essentiële kennis tot de zeer persoonlijke soms gebrekkige maar vaak ook briljante pogingen van wetenschappers om onze wereld te doorgronden

Mandell, Douglas, and Bennett's Principles and Practice of Infectious Diseases E-Book John E. Bennett, Raphael Dolin, Martin J. Blaser, Gerald L. Mandell, 2009-10-19 After thirty years PPID is still the reference of choice for comprehensive global guidance on diagnosing and treating the most challenging infectious diseases Drs Mandell Bennett and Dolin have substantially revised and meticulously updated this new edition to save you time and to ensure you have the latest clinical and scientific knowledge at your fingertips With new chapters expanded and updated coverage increased worldwide perspectives and many new contributors Mandell Douglas and Bennett's Principles and Practice of Infectious Diseases 7th Edition helps you identify and treat whatever infectious disease you see Consult this title on your favorite e reader conduct rapid searches and adjust font sizes for optimal readability Compatible with Kindle nook and other popular devices Get the answers to questions you have with more in depth coverage of epidemiology etiology pathology microbiology immunology and treatment of infectious agents than you'll find in any other infectious disease resource Find the latest diagnoses and treatments for currently recognized and newly emerging infectious diseases such as those caused by avian and swine influenza viruses Put the latest knowledge to work in your practice with new or completely revised chapters on influenza new pandemic strains new Middle East respiratory syndrome MERS virus probiotics antibiotics for resistant bacteria antifungal drugs new antivirals for hepatitis B and C Clostridium difficile treatment sepsis advances in HIV prevention and treatment viral gastroenteritis Lyme disease Helicobacter pylori malaria infections in immunocompromised hosts immunization new vaccines and new recommendations and microbiome Benefit from fresh perspectives and global insights from an expanded team of international contributors Find and grasp the

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Crash Course: Cell Biology and Genetics E-Book Matthew Stubbs, Narin Suleyman, 2013-01-30 The new series of Crash Course continues to provide readers with complete coverage of the MBBS curriculum in an easy to read user friendly manner Building on the success of previous editions the new Crash Courses retain the popular and unique features that so characterised the earlier volumes All Crash Courses have been fully updated throughout More than 180 illustrations present clinical diagnostic and practical information in an easy to follow manner Friendly and accessible approach to the subject makes learning especially easy Written by students for students authors who understand exam pressures Contains Hints and Tips boxes and other useful aide m moires Succinct coverage of the subject enables sharp focus and efficient use of time during exam preparation Contains a fully updated self assessment section ideal for honing exam skills and self testing Self assessment section fully updated to reflect current exam requirements Contains common exam pitfalls as advised by faculty Crash Courses also available electronically Online self assessment bank also available content edited by Dan Horton Szar

Middleton's Allergy: Principles and Practice E-Book N. Franklin Adkinson Jr., 2008-11-27 This best selling resource has a worldwide reputation as the leader in its field Focusing on human immunology and biology while also reporting on scientific experimentation and advancement it provides comprehensive coverage of state of the art basic science as well as authoritative guidance on the practical aspects of day to day diagnosis and management This new edition includes 700 full color illustrations and a new more accessible format to make finding information a snap for the busy practitioner And this Expert Consult Edition offers online access to the complete contents of the 2 volume set fully searchable and much more Includes a glossary of allergy and immunology for quick and easy reference Contains keypoints and clinical pearls highlighted to find important information quickly links to useful online resources both for you and for your patients Offers contributions from hundreds of international authorities for world class expertise in overcoming any clinical challenge Contains 400 new illustrations 700 in all to better illustrate complex immunology Covers the very latest in the field including hot topics such as food allergy and immunotherapy Includes the latest guidelines from The National Asthma Education and Prevention Program NAEPP Utilizes a new more user friendly full color format for easier reference Includes online access to the entire contents of the book fully searchable with links to MEDLINE abstracts for all of the references

Population Genetics Matthew B. Hamilton, 2021-02-10 Now updated for its second edition Population Genetics is the classic accessible

introduction to the concepts of population genetics Combining traditional conceptual approaches with classical hypotheses and debates the book equips students to understand a wide array of empirical studies that are based on the first principles of population genetics Featuring a highly accessible introduction to coalescent theory as well as covering the major conceptual advances in population genetics of the last two decades the second edition now also includes end of chapter problem sets and revised coverage of recombination in the coalescent model metapopulation extinction and recolonization and the fixation index

Crash Course Cell Biology and Genetics Updated Edition - E-Book Matthew Stubbs,Narin Suleyman,2015-01-12
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Middleton's Allergy E-Book N. Franklin Adkinson Jr.,Bruce S Bochner,A Wesley Burks,William W Busse,Stephen T Holgate,Robert F Lemanske,Robyn E O'Hehir,2013-09-18 This best selling resource has a worldwide reputation as the leader in its field Focusing on human immunology and biology while also reporting on scientific experimentation and advancement it provides comprehensive coverage of state of the art basic science as well as authoritative guidance on the practical aspects of day to day diagnosis and management This new edition includes 700 full color illustrations and a new more accessible

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Pediatric Allergy: Principles and Practice E-Book Donald Y. M. Leung, Hugh Sampson, Raif Geha, Stanley J. Szefer, 2010-10-13 Pediatric Allergy supplies the comprehensive guidance you need to diagnose manage and treat virtually any type of allergy seen in children Drs Leung Sampson Geha and Szefer present the new full color second edition with coverage of the diagnosis and management of anaphylaxis the immune mechanisms underlying allergic disease the latest diagnostic tests and more Treat the full range of pediatric allergic and immunologic diseases through clinically focused coverage relevant to both allergists and pediatricians Understand the care and treatment of pediatric patients thanks to clinical pearls discussing the best approaches Easily refer to appendices that list common food allergies and autoantibodies in autoimmune diseases Apply the newest diagnostic tests available for asthma upper respiratory allergy and more and know their benefits and contraindications Treat the allergy at its source rather than the resulting reactions through an understanding of the immune mechanisms underlying allergic diseases Get coverage of new research that affects methods of patient treatment and discusses potential reasons for increased allergies in some individuals Better manage potential anaphylaxis cases through analysis of contributing facts and progression of allergic disease Effectively control asthma and monitor its progression using the new step by step approach Eliminate difficulty in prescribing antibiotics thanks to coverage of drug allergies and cross reactivity

Stroke E-Book J. P. Mohr, Philip A. Wolf, Michael A. Moskowitz, Marc R Mayberg, Rudiger Von Kummer, 2011-05-13 First published in 1986 under the editorial direction of Dr Henry J M Barnett Stroke Pathophysiology Diagnosis and Management continues to provide the dependable current answers you need to effectively combat the increasing incidence of this disease Dr J P Mohr together with new associate editors Philip A Wolf James C Grotta Michael A Moskowitz Marc Mayberg and R diger von Kummer as well as a multitude of expert contributors from around the world offer you updated and expanded coverage of mechanisms of action of commonly used drugs neuronal angiogenesis and stem cells basic mechanisms of spasm and hemorrhage prevention of stroke genetics predisposing risk factors and much more equipping you to understand the latest scientific discoveries and make effective use of the newest approaches to diagnosis and treatment Gain fresh perspectives and up to date insights from the world s leading authorities on the pathophysiology diagnosis and management of stroke Access the comprehensive expert clinical guidance you need to recognize the clinical manifestations of stroke use the latest laboratory and imaging studies to arrive at a

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Genetic Conservation of Salmonid Fishes Joseph G. Cloud, Gary H. Thorgaard, 2012-12-06 As the human population increases and nations become more industrialized the habitat and water quality required for the survival of fish continues to decline In addition to these environmental factors fish populations are directly or potentially affected by harvesting enhancement programs and introgression with hatchery propagated or transgenic fish To our knowledge no other scientific meeting has been assembled to consider the breadth of the problem to review the technology that is presently available for the preservation of the germ plasm of salmonid stocks and to identify the scientific advances that are required to overcome the problems Because many salmonids have spawning grounds within the confines of a specific region or county but will spend a large portion of their life cycle within the territorial waters of other countries or in the open ocean the preservation of unique genes or gene pools in these animals requires international cooperation This scientific meeting has provided a forum in which to discuss the problems evaluate the present methods or technology for addressing the problems and suggest new directions or innovations that need to be implemented During this meeting we limited our discussion to salmonid fishes However the general conclusions about the factors that affect the population dynamics of fish stocks and the technical aspects concerning the preservation of germ plasm will be applicable to other fish species

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