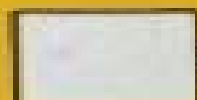


ENDOCYTOBIOLOGY III

Editors

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Annals of
the New York Academy
of Sciences
Volume 593

Endocytobiology Iii

Ilan Karplus



Endocytobiology Iii:

Endocytobiology, 1987 *Endocytobiology II* Hainfried Erhard Adolf Schenk, Werner Schwemmler, 1983 Keine ausführliche Beschreibung für Intracellular space as oligogenetic ecosystem Proceedings veröffentlicht **Insect Endocytobiosis** Werner Schwemmler, 1989-10-31 This book is a collection of contributions from leading scientists in the field of intracellular symbiosis research outlining the present status of endocytobiosis studies on the most important groups of insects Emphasis is on the results of experimental symbiosis research on the morphology physiology and genetics of selected insect groups Insights provided by the new interdisciplinary research field of endocytobiology is considered in interpreting experimental results of symbiology Various insect endocytobionts are discussed with regard to their evolutionary development reflecting the current status of evolution research Special attention is given to the phylogenetic and systematic classification of endocytobionts Also discussed in comparison with the similar system of ticks are all endosymbioses found in roaches termites ants cicadas coccids aphids flies and beetles **National Library of Medicine Current Catalog** National Library of Medicine (U.S.), Evolutionary Pathways and Enigmatic Algae Joseph Seckbach, 2012-12-06 For the first time a book is available devoted to cellular evolution and to the biology of Cyanidium and other enigmatic cells Twenty international experts present their views and reviews postulating new theories on compartmental direct filiation eukaryogenesis discussing the endosymbiotic hypothesis and providing conceptions on molecular RNA and protein sequences of genes for phylogenetic applications The book contains exclusive reports on additional species newly discovered of the Cyanidium group Special attention is given to the red algae and other enigmatic unicellular algae including Nanochlorum eucaryotum a green alga with minimal eukaryotic characteristics The mystifying taxon of Glaucocystophyta containing Cyanophora paradoxa the endosymbiotic guinea pig with cyanelles host special relationships is examined For biologists post graduate students in biology and anyone seriously interested in algae evolution cytology biochemistry and questions of nucleated cell differentiation or cellular endosymbiosis *Protozoa and Their Role in Marine Processes* P.C. Reid, C.M. Turley, P.H. Burkill, 2013-06-29 In the summer of 1988 under NATO sponsorship approximately 80 scientists lived and worked together in Plymouth for two weeks to evaluate the ecological role of protozoa in the sea Through the convivial surroundings close working conditions and special facilities that had been brought together for NATO ASI 604 87 a melting pot of ideas was formed which stimulated the multidisciplinary creativity which is expressed in this book and in a second series of papers which will be published in Marine Microbial Food Webs under the title Protozoa and their Role in Marine Microbial Food Webs Discussions of the role of protozoa in the microbial food web in the cycling of carbon and nitrogen and the extent to which this web acts as a link or sink to metazoa in the water column were major themes of the ASI Structured sessions covering oral and poster presentations field work model 1 including laboratory practicals and demonstrations of techniques such as image analysis and flow cytometry formed the core of the meeting Participants took part enthusiastically in the practical

sessions developing new concepts and obtaining new insights into their work The practicals included a protozoo and some beautiful films and videos Field excursions were made to a range of sites including a unique marine sewage farm at Looe in Cornwall Jones this volume Interactive workshops allowed scientists with no modelling experience to input their results to three simulation models and a flow analysis package On the Origin of Autonomy Bernd Rosslenbroich, 2014-04-15 This volume describes features of autonomy and integrates them into the recent discussion of factors in evolution In recent years ideas about major transitions in evolution are undergoing a revolutionary change They include questions about the origin of evolutionary innovation their genetic and epigenetic background the role of the phenotype and of changes in ontogenetic pathways In the present book it is argued that it is likewise necessary to question the properties of these innovations and what was qualitatively generated during the macroevolutionary transitions The author states that a recurring central aspect of macroevolutionary innovations is an increase in individual organismal autonomy whereby it is emancipated from the environment with changes in its capacity for flexibility self regulation and self control of behavior The first chapters define the concept of autonomy and examine its history and its epistemological context Later chapters demonstrate how changes in autonomy took place during the major evolutionary transitions and investigate the generation of organs and physiological systems They synthesize material from various disciplines including zoology comparative physiology morphology molecular biology neurobiology and ethology It is argued that the concept is also relevant for understanding the relation of the biological evolution of man to his cultural abilities Finally the relation of autonomy to adaptation niche construction phenotypic plasticity and other factors and patterns in evolution is discussed The text has a clear perspective from the context of systems biology arguing that the generation of biological autonomy must be interpreted within an integrative systems approach **Circadian Rhythms in Bacteria and Microbiomes** Carl Hirschie Johnson, Michael Joseph Rust, 2021-06-21 This book addresses multiple aspects of biological clocks in prokaryotes The first part of the book deals with the circadian clock system in cyanobacteria i e the pioneer of bacterial clocks Starting with the history and background of cyanobacteria and circadian rhythms in microorganisms the topics range from the molecular basis structure and evolution of the circadian clock to modelling approaches Kai systems in cyanobacteria and biotechnological applications In the second part emergent timekeeping properties of bacteria in microbiomes and bacteria other than cyanobacteria are discussed Since the discovery of circadian rhythms in cyanobacteria in the late 1980s the field has exploded with new information The cyanobacterial model system for studying circadian rhythms *Synechococcus elongatus* has allowed a detailed genetic dissection of the bacterial clock due to state of the art methods in molecular structural and evolutionary biology Cutting edge research spanning from cyanobacteria and circadian phenomena in other kinds of bacteria to microbiomes has now given the field another major boost This book is aimed at junior and senior researchers alike Students or researchers new to the field of biological clocks in prokaryotes will get a comprehensive overview while more experienced researchers will get an update

on the latest developments Origin And Evolution Of The Cell, The - Proceedings Of The Conference On The Origin And Evolution Of Prokaryotic And Eukaryotic Cells K Matsuno, Hyman Hartman, 1993-02-13 This volume examines the origin of eukaryotic cells both phylogenetically and morphogenetically The evolutionary relationship between prokaryotic and eukaryotic organizations is emphasized The difference of inferences from ribosomal RNA and protein phylogenetic trees suggests a new possibility of synthesizing an evolutionary origin of eukaryotic cells as integrating morphogenetic contributions **Phylogenetic and Biochemical Perspectives** T.P. Mommsen, Peter W. Hochachka, 2012-12-02 This new series on The Biochemistry and Molecular Biology of Fishes grew out of the demand for state of the art review articles in a rapidly expanding field of research Up to the present most research literature on biochemistry involved rats and humans but new breakthroughs in the piscine setting have indicated that the field is ready for a review series of its own Because of funding and experimental availability restrictions most research in the field has dealt with fish and insects Within the insect field comparative biochemistry and comparative physiology have proceeded along independent paths as opposed to the piscine field where the tendency has been for the latter to envelop the former This volume sets out to make comparative biochemistry and comparative physiology independent of each other within the piscine setting another important rationale for this review series as well as detailing the phylogenetic evolution of fishes The goal of the series is to provide researchers and students with an appropriate balance between experimental results and theoretical concepts Symbiosis as a Source of Evolutionary Innovation Lynn Margulis, René Fester, 1991 These original contributions by symbiosis biologists and evolutionary theorists address the adequacy of the prevailing neo Darwinian concept of evolution in the light of growing evidence that hereditary symbiosis supplemented by the gradual accumulation of heritable mutation results in the origin of new species and morphological novelty A departure from mainstream biology the idea of symbiosis as in the genetic and metabolic interactions of the bacterial communities that became the earliest eukaryotes and eventually evolved into plants and animals has attracted the attention of a growing number of scientists These original contributions by symbiosis biologists and evolutionary theorists address the adequacy of the prevailing neo Darwinian concept of evolution in the light of growing evidence that hereditary symbiosis supplemented by the gradual accumulation of heritable mutation results in the origin of new species and morphological novelty They include reports of current research on the evolutionary consequences of symbiosis the protracted physical association between organisms of different species Among the issues considered are individuality and evolution microbial symbioses animal bacterial symbioses and the importance of symbiosis in cell evolution ecology and morphogenesis Lynn Margulis Distinguished Professor of Botany at the University of Massachusetts at Amherst is the modern originator of the symbiotic theory of cell evolution Once considered heresy her ideas are now part of the microbiological revolution Contributors Peter Atsatt Richard C Back David Bermudes Paola Bonfante Fasolo Ren Fester Lynda J Goff Anne Marie Grenier Ricardo Guerrero Robert H Haynes Rosmarie Honegger Gregory Hinkle Kwang W Jeon Bryce

Kendrick Richard Law David Lewis Lynn Margulis John Maynard Smith Margaret J McFall Ngai Paul Nardon Kenneth H Nealson Kris Pirozynski Peter W Price Mary Beth Saffo Jan Sapp Silvano Scannerini Werner Schwemmler Sorin Sonea Toomas H Tiivel Robert K Trench Russell Vetter **Slanted Truths** Lynn Margulis, Dorion Sagan, 2013-11-27 This enticing collection is as devoted to the profound power of figures of speech as any oration of old Hellas Metaphor reigns as we encounter the identification of our Earth as a Single integrative organism a tale told in image and passion The discoveries and conjectures upon which this grand view rest are here as well I have enjoyed these two dozen pieces hugely No family tree of animal life but must somewhere disclose a cousinly infolding We are compact of life past and the looped handing down is more complex than the Mendel Morgan dance of chromosomes and genes That dance is essential certainly but it is the vital editing of an epic and many rooted work a book more like the Bible than like one great artists Remembrance of Things Past We follow a few old shelves of bound DNA not just a single book Our major biochemical package for oxidative metabolism was de scribed in a small DNA manual somehow engulfed to become an or ganelle within a lucky ancient ancestral anaerobe and passed ever since viii FOREWORD from mother to offspring outside of the chromosome shuffle The sperm do carry half the compact genetic message of the human DNA but they are too small to transfer this equally essential symbiotic one that comes down from the mothers within roomy egg after roomy egg Molecular Basis of Symbiosis Jrg Overmann, 2006-01-10 Extrusive Bacterial Ectosymbiosis of Ciliates **Biodiversity** Takuya Abe, Simon A. Levin, Masahiko Higashi, 2012-12-06 Despite acknowledgment that loss of living diversity is an international biological crisis the ecological causes and consequences of extinction have not yet been widely addressed In honor of Edward O Wilson winner of the 1993 International Prize for Biology an international group of distinguished biologists bring ecological evolutionary and management perspectives to the issue of biodiversity The roles of ecosystem processes community structure and population dynamics are considered in this book The goal as Wilson writes in his introduction is to assemble concepts that unite the disciplines of systematics and ecology and in so doing to create a sound scientific basis for the future management of biodiversity *Technical Reports Awareness Circular : TRAC.* , 1988 **Comparative Protozoology** Orvil Roger Anderson, 2013-03-09 The protozoa are an eclectic assemblage of organisms encompassing a wide range of single celled and multiple celled colonial organisms lacking tissue organiza tion but exhibiting remarkably refined biological behavior In some modern classifications they are classified as a subkingdom among the Protista eukary otic single celled organisms Although they are not considered a formal cate gory by some taxonomists and some biologists consider the name inappropriate inferring that they are the first unicellular animals although some photosynthe size it is still convenient to consider this group of organisms as an informal collection under the heading of protozoa Their cosmopolitan distribution sig nificant ecological role in mineral recycling and enhancement of carbon flow through lower trophic levels of food webs and remarkable cellular adaptations to enhance survival in diverse environments make them significant organisms for biological investigation In some

cases biologists are introduced to this group in first level courses or in invertebrate zoology but never develop a full appreciation for the diverse and biologically sophisticated characteristics of these organisms This book is intended as a survey of broad concepts in protozoan biology with an emphasis on comparative data The focus is on the zoological aspects of the group Topics more closely related to plantlike characteristics as presented in books on phycology are not considered in detail here A sound background in modern biology and an introduction to cellular biology will be helpful in understanding Chapters 15 and 16 which include a substantial amount of information on biochemistry

Cellular and Molecular Bases of Biological Clocks Leland N. Jr. Edmunds, 2012-12-06 An intriguing class of biological periodicity consists of rhythms with about 24 hour periods occurring at every level of eukaryotic organization Progress is being made in understanding these rhythms The six chapters of this work include a brief introduction to circadian 24 hour rhythms a survey of circadian organization at the cellular level and a description of the important microorganisms that have served as experimental models for biochemical analysis Also considered are relations between cell division cycles and circadian oscillators as well as some general and theoretical aspects Where appropriate parallels are drawn to neuronal oscillators This volume will introduce and critically appraise modern chronobiology its extensive illustrations and comprehensive up to date bibliography will make it an authoritative reference

Symbiosis in Fishes Ilan Karplus, 2014-04-09 Symbiosis in Fishes provides comprehensive coverage of the biology of partnerships between fishes and invertebrates ascending the phylogenetic scale from luminescent bacteria sponges and coelenterates to molluscs crustaceans and echinoderms Both facultative and obligatory partnerships are reviewed with emphasis on the behavioral ecological and evolutionary aspects of fish symbiosis Each of the eight chapters of this book focuses on a different group of partners The structure physiology and anti predatory strategies of each group are described to provide the necessary background for the understanding of their partnerships with fishes The formation of the associations the degree of partner specificity and its regulation as well as the benefits and costs for the fishes and their associates communication between partners and their possible co evolution are discussed in each chapter This is the first attempt to critically review in a single volume all associations of fishes with invertebrates based on the latest studies in these areas together with studies published many years ago and little cited since then Symbiosis in Fishes provides a huge wealth of information that will be of great use and interest to many life scientists including fish biologists ecologists ethologists aquatic scientists physiologists and evolutionary biologists It is hoped that the contents of the book will stimulate many to further research to fill in the gaps in our knowledge in this fascinating and important subject Libraries in all universities and research establishments where biological sciences are studied and taught should have copies of this exciting book

The Prokaryotes Albert Balows, Hans G. Trüper, Martin Dworkin, Wim Harder, Karl-Heinz Schleifer, 2013-12-18 For many of us these simple rewards are sufficient The purpose of this brief foreword is unchanged from the first edition it is simply to make you sufficiently gratifying so that we have chosen to the reader hungry for the scientific feast that spend our scientific

lives studying these unusual follows These four volumes on the prokaryotes creatures In these endeavors many of the strat offer an expanded scientific menu that displays egies and tools as well as much of the philos the biochemical depth and remarkable physi ophy may be traced to the Delft School passed ological and morphological diversity of prokar on to us by our teachers Martinus Beijerinck yote life The size ofthe volumes might initially A J Kluyver and C B van Niel and in turn discourage the unprepared mind from being at passed on by us to our students tracted to the study of prokaryote life for this In this school the principles of the selective enrichment culture technique have been devel landmark assemblage thoroughly documents oped and diversified they have been a major the wealth of present knowledge But in con force in designing and applying new principles fronting the reader with the state of the art the Handbook also defines where more work needs for the capture and isolation of microbes from to be done on well studied bacteria as well as nature For me the organism approach has on unusual or poorly studied organisms provided rewarding adventures *Algae and Cyanobacteria in Extreme Environments* Joseph Seckbach, 2007-09-25 This collection of essays is devoted to algae that are unexpectedly found in harsh habitats The authors explain how these algae thrive in various temperature ranges extreme pH values salt solutions UV radiation dryness heavy metals anaerobic niches various levels of illumination and hydrostatic pressure Not only do the essays provide clues about life on the edges of the Earth but possibly elsewhere in the universe as well

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