

the war convey in this regard a sense of the human side of science; Casimir's essays "Industry and science after the Second World War" and "The science-technology spiral" contain much hard-learned wisdom. One wishes, however, for temporal extensions of both: more about the human side of industrial science after the war, more reflection upon physics and society before and during the war. Casimir apologizes for not fulfilling the first wish: a generation should pass before names are mentioned (or are industrialists less prone to adolescent pranks?). His intriguing chapter on physics in occupied Holland—the only country in which students and faculty struck the universities upon the dismissal of Jewish colleagues—helps to satisfy the second wish. Yet more remains to be known. Passing remarks about Pascual Jordan's Nazi collaboration, about genetics and intelligence, and about "mass murder" weapons (atomic bombs?) are simply too sketchy to allow full comprehension.

Aside from the numerous anecdotes, Casimir actually does write about such informative (and sometimes equally amusing) topics as the nature of the physics profession when he entered it, the pedagogy of his three outstanding teachers, and the expected career opportunities (mainly in secondary school teaching). There are also informative technical appendixes on physics in the '30's as he recalls it. Yet, again, more could be said. There is, for instance, little account of his own research, such as his best-known work on van der Waals forces.

Historians of science will thus desire much more, but physicists and lay readers will nevertheless join them in their immense enjoyment of this personal encounter with a prominent physicist and with the world of physics as he remembers it.

DAVID C. CASSIDY

Einstein Project, Princeton University Press, Princeton, New Jersey 08540

Neoplasia

Chromosome Mutation and Neoplasia. JAMES GERMAN, Ed. Liss, New York, 1983. xxxiv, 452 pp., illus. \$96. The Chromosomes Series.

Chromosome Mutation and Neoplasia is the second volume in the Chromosomes Series. The first volume, *Chromosomes and Cancer* edited by German, was published in 1974 and was a success.

The new volume is based on the proceedings of a meeting held in New York in 1980 on chromosome breakage and neoplasia, with material added to give improved coherence to the subject, especially in the light of the enormous advances made in the past two years in understanding oncogenes, their chromosomal localization, and their likely role in chromosome translocations in tumors.

The volume is divided into two sections, the first consisting of a straightforward clinical description of inherited disorders in humans that predispose to cancer. These include Bloom's syndrome, ataxia telangiectasia, xeroderma pigmentosum, and Werner's syndrome. These chapters are quite thorough reviews for newcomers to the field but do not offer any new information. A chapter by B. P. Alter and N. U. Potter on Fanconi's anemia is the exception here. The rest of the section offers useful and comprehensive reviews of both the patterns of neoplasia associated with the chromosomal breakage syndromes and the well-known unusual sensitivities of various disorders to different environmental agents.

The second section tries to describe the importance of genomic change in neoplastic development. There are chapters on the effects of ionizing radiation, various chemicals, and viruses on chromosomes, all subjects that have been well reviewed previously. The remainder of this section attempts to provide continuity with the first section on the subjects of inherited chromosomal disorders and specific chromosomal changes associated with various tumor types. R. Sager, J. German, and R. S. K. Chaganti in separate chapters reiterate various schemes for the origin and progression of malignancy. The various postulated steps to malignancy, including generation of genetic diversity by damage to the genome, the production of specific chromosomal translocations, oncogene activation, and specific target cell involvement all are mentioned. Sager's chapter is more general, being partly a review of other work on transposable elements. German and Chaganti speculate more directly on the significance of the quite different chromosome abnormalities associated with Bloom's syndrome and ataxia telangiectasia respectively. Both chapters are thought-provoking. There is a paucity of comments on the significance of chromosomal changes in Fanconi's anemia, and both xeroderma pigmentosum and Werner's syndrome are lost to view. Of course, these chapters in some ways attempt what at present is impossible, to understand the relation to cancer development of chromosomal

changes observed experimentally or clinically.

Clearly there are some irritations in a book like this. The main ones in my view are a degree of repetition throughout, the unequal treatment of the significance of the chromosomal changes in the different disorders, and the fairly superficial homage given, in what must be an added chapter, to recent developments concerning oncogenes and their involvement in chromosomal translocation.

Overall, however, the book is a worthy successor to *Chromosomes and Cancer* and is to be recommended as an attempt to bring together the chromosomal and molecular levels of study. The printers have included their own joke by getting pp. 338 and 339 out of sequence in the chapter on genomic rearrangements.

The subject is advancing rapidly, and it is to be hoped that we do not need to wait a further decade for a third volume. This might include both a review section and a section of recent experimental results by some new contributors.

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Plants and Pollinators

Handbook of Experimental Pollination Biology. C. EUGENE JONES and R. JOHN LITTLE, Eds. Scientific and Academic Editions (Van Nostrand Reinhold), New York, 1983. xviii, 558 pp., illus. \$46.50.

Although pollination biology may seem to be a quite circumscribed and specialized subject, its study encompasses an amazing diversity of approaches. Plant-pollinator systems can be used as models for studying problems of plant genetics, plant reproduction, ecological chemistry, foraging behavior, species interactions, coevolution, and community ecology. The last 20 years have seen an explosion of such studies on pollination biology, and, as in any rapidly growing field, some areas have advanced considerably in isolation from others. This *Handbook of Experimental Pollination Biology* provides a timely and valuable compilation of recent research advances in these diverse areas.

Despite what the title implies, the book goes beyond being a manual of methodologies, although techniques for the analysis of color perception, floral pigments, and fragrances are covered. Some of the 29 papers in the volume

Handbook Of Experimental Pollination Biology

Thomas J. Givnish, Kenneth J. Sytsma



Handbook Of Experimental Pollination Biology:

Handbook of Experimental Pollination Biology C. Eugene Jones, R. John Little, 1983 **The Anther** William G. D'Arcy, 1996-03-07 Publisher Description **Pollination Ecology** Amots Dafni, 1992 Researchers in plant science zoology and ecology will find this text to be a valuable reference It provides a guide to the modern procedures and techniques used in the study of pollination ecology The papers cover the recording of floral phenology pollen histochemistry measurement of pollination efficiency and the investigation of breeding systems Graphs tables and references supplement each chapter Four appendices provide information on the trapping and marking of foragers a list of reagents and solutions a list for further reading and suppliers of equipment **Sexual Plant Reproduction** Mauro Cresti, Antonio Tiezzi, 2012-12-06 In recent years there has been a growing awareness of the importance of reproductive biology to crop production and there has been a tremendous increase in research on reproductive structures of higher plants Presented here is a wide information of different aspects of micro and macrosporogenesis pollen stigma interaction and recognition pollen tube growth cytoskeleton in vitro and in vivo gamete fusion and incompatibility The most advanced techniques employed in studies on reproductive biology of higher plants are described in detail **The Invertebrate World of Australia's Subtropical Rainforests** Geoff Williams, 2020-09-01 The Invertebrate World of Australia's Subtropical Rainforests is a comprehensive review of Australia's Gondwanan rainforest invertebrate fauna covering its taxonomy distribution biogeography fossil history plant community and insect plant relationships This is the first work to document the invertebrate diversity of this biologically important region as well as explain the uniqueness and importance of the organisms This book examines invertebrates within the context of the plant world that they are dependent on and offers an understanding of Australia's outstanding but still largely unknown subtropical rainforests All major and many minor invertebrate taxa are described and the book includes a section of colour photos of distinctive species There is also a strong emphasis on plant and habitat associations and fragmentation impacts as well as a focus on the regionally inclusive Gondwana Rainforests Central Eastern Rainforest Reserves of Australia World Heritage Area The Invertebrate World of Australia's Subtropical Rainforests will be of value to professional biologists and ecologists as well as amateur entomologists and naturalists in Australia and abroad *Molecular Evolution and Adaptive Radiation* Thomas J. Givnish, Kenneth J. Sytsma, 2000-05-08 This volume surveys advances in the study of adaptive radiation showing how molecular characters can be used to analyze the origin and pattern of diversification within a lineage in a non circular fashion *Trait-Mediated Indirect Interactions* Takayuki Ohgushi, Oswald Schmitz, Robert D. Holt, 2012-12-06 This book reviews state of the art research into trait based effects and their importance in community and ecosystem ecology **Mosaic Landscapes and Ecological Processes** L. Hansson, L. Fahrig, G. Merriam, 2012-12-06 This series presents studies that have used the paradigm of landscape ecology Other approaches both to landscape and landscape ecology are common but in the last decade landscape ecology has become distinct from its predecessors and its contemporaries

Landscape ecology addresses the relationships among spatial patterns temporal patterns and ecological processes The effect of spatial configurations on ecological processes is fundamental When human activity is an important variable affecting those relationships landscape ecology includes it Spatial and temporal scales are as large as needed for comprehension of system processes and the mosaic included may be very heterogeneous Intellectual utility and applicability of results are valued equally The International Association for Landscape Ecology sponsors this series of studies in order to introduce and disseminate some of the new knowledge that is being produced by this exciting new environmental science Gray Merriam Ottawa Canada Foreword This is a book about real nature or as close to real as we know a nature of heterogeneous landscapes wild and humanized fine grained and coarse grained wet and dry hilly and flat temperate and not so temperate Real nature is never uniform At whatever spatial scale we examine nature we encounter patchiness If we were to look down from high above at a landscape of millions of hectares using a zoom lens to move in and out from broad overview to detailed inspection of a square meter we would see that patterns visible at different scales overlay one another Parasitic Plants M. Press, J. Graves, 1995-11-30 Parasitic plants are of great economic importance and cause huge crop losses worldwide They present unique biological aspects and control problems This title provides full coverage relating to the biology diversity and control of parasitic flowering plants and will be of great use to plant scientists agricultural and environmental scientists

Plant Specialized Metabolites Jean-Michel Mérillon, Kishan Gopal Ramawat, 2025-04-29 This book offers a comprehensive and authoritative review of the biological and ecological roles played by specialized metabolites secondary metabolites in the life cycle of plants and it also covers the latest biotechnological advances in metabolite production and various industrial applications Divided into three parts the book starts with an outline of the diverse biological effects of specialized metabolites on plant microbe and plant insect interactions soil health reproduction and human welfare In this first part readers will find topics such as the Importance of Plant Secondary Metabolites in modern therapy melatonin and inflammatory and immune modulated diseases antimicrobial and antiprotozoal potential of specialized metabolites the use of plant specialized metabolites in aromatherapy the role of tannins in cardiovascular diseases a pharmacological perspective on isoflavones and noncommunicable diseases algal secondary metabolites and plant specialized metabolites used as aphrodisiacs In Part II chapters present an overview of the ecological roles played by plant specialized metabolites in pollination plant defence agriculture and weed management among others In the third and final part of this book readers will discover the latest biotechnological approaches for bioactive compound production and identification including the discovery of bioactive specialized metabolites based on metabolomic approaches and a perspective on the industrial applications of plant specialized metabolites Given its breadth this book is of interest to botanists biotechnologists phytochemists industrialists environmentalists biologists and all those involved in the production and use of secondary specialized metabolites Plant-Pollinator Interactions Nickolas Merritt Waser, Jeff Ollerton, 2006-01-15 Publisher description

Systematics, Evolution, and Ecology of Melastomataceae Renato Goldenberg, Fabián A. Michelangeli, Frank

Almeda, 2022-07-20 This book presents a synthesis of critical new information for the Melastomataceae one of the ten richest families among flowering plants with over 5 800 species that has its diversity highly concentrated in tropical or subtropical areas It describes the family s global diversity and distribution and summarizes recent advances in systematics evolution biogeography reproductive biology and ecology Darwin's Orchids Retha Edens-Meier, Peter Bernhardt, 2014-11-05 For biologists 2009 was an epochal year the bicentennial of Charles Darwin s birth and the 150th anniversary of the publication of a book now known simply as The Origin of Species But for many botanists Darwin s true legacy starts with the 1862 publication of another volume On the Various Contrivances by Which British and Foreign Orchids Are Fertilised by Insects and on the Good Effects of Intercrossing or Fertilisation of Orchids This slim but detailed book with the improbably long title was the first in a series of plant studies by Darwin that continues to serve as a global exemplar in the field of evolutionary botany In Darwin s Orchids an international group of orchid biologists unites to celebrate and explore the continuum that stretches from Darwin s groundbreaking orchid research to that of today Mirroring the structure of Fertilisation of Orchids Darwin s Orchids investigates flowers from Darwin s home in England through the southern hemisphere and on to North America and China as it seeks to address a set of questions first put forward by Darwin himself What pollinates this particular type of orchid How does its pollination mechanism work Will an orchid self pollinate or is an insect or other animal vector required And how has this orchid s lineage changed over time Diverse in their colors forms aromas and pollination schemes orchids have long been considered ideal models for the study of plant evolution and conservation Looking to the past present and future of botany Darwin s Orchids will be a vital addition to this tradition **Tropical Forests of the Guiana Shield** D. S. Hammond, 2005 The Guiana Shield is an ancient geological formation located in the northern part of South America covering an area of one million square kilometres Despite its hostile environment it is home to many unusual and highly specialized plants and animals which constitute a rich area of biodiversity Chapters in this book include hydrology nutrient cycling forest phenology insect plant interactions forest microclimate plant distributions forest dynamics and conservation and management of flora and fauna It provides a comprehensive and detailed review of the ecology biology and natural history of the forests of the area **New Zealand Journal of Zoology** , 1985 Reproductive Ecology of Flowering Plants: A Manual K.R. Shivanna, Rajesh Tandon, 2014-09-01 Successful reproduction is the basis not only for the stability of the species in their natural habitat but also for productivity of our crop plants Therefore knowledge on reproductive ecology of wild and cultivated plants is important for effective management of our dwindling biodiversity and for the sustainability and improvement of the yield in crop species Conservation and management of our plant diversity is going to be a major challenge in the coming decades particularly in the tropical countries which are rich in biodiversity Reproductive failure is the main driver for pushing a large number of tropical species to vulnerable category Available data on reproductive ecology

on tropical species is very limited and there is an urgent need to initiate research on these lines. A major limitation for the beginners to take up research is the absence of simple concise work manuals that provide step wise procedures to study all aspects of reproductive ecology. The Manual fills this void. Over 60 protocols described in the manual cover the whole spectrum of reproductive ecology: study sites and species phenology, floral morphology and sexuality, pollen and pistil biology, pollination ecology, breeding system, seed biology, seed dispersal and seedling recruitment. Each chapter gives a concise conceptual account of the topic before describing the protocols. The Manual caters to researchers, teachers and students who are interested in any aspect of reproductive ecology of flowering plants: botanists, ecologists, agricultural horticulturists, foresters, entomologists, plant breeders and conservation biologists.

New Zealand Journal of Zoology, 1985 **The Evolutionary Ecology Of Plants** Jane H Bock, Yan B Linhart, G L Stebbins, Charles E Turner, 2019-06-25 This book presents a broad view of contemporary research in evolutionary plant ecology. It illustrates the broad spectrum of life history stages which affect plant reproductive success in some fashion.

Game Equilibrium Models I Reinhard Selten, 2013-06-29 There are two main approaches towards the phenotypic analysis of frequency dependent natural selection. First there is the approach of evolutionary game theory which was introduced in 1973 by John Maynard Smith and George R Price. In this theory the dynamical process of natural selection is not modeled explicitly. Instead the selective forces acting within a population are represented by a fitness function which is then analysed according to the concept of an evolutionarily stable strategy or ESS. Later on the static approach of evolutionary game theory has been complemented by a dynamic stability analysis of the replicator equations. Introduced by Peter D Taylor and Leo B Jonker in 1978 these equations specify a class of dynamical systems which provide a simple dynamic description of a selection process. Usually the investigation of the replicator dynamics centers around a stability analysis of their stationary solutions. Although evolutionary stability and dynamic stability both intend to characterize the long term outcome of frequency dependent selection these concepts differ considerably in the philosophies on which they are based. It is therefore not too surprising that they often lead to quite different evolutionary predictions see e.g. Weissing 1983. The present paper intends to illustrate the incongruities between the two approaches towards a phenotypic theory of natural selection. A detailed game theoretical and dynamical analysis is given for a generic class of evolutionary normal form games.

Sexual Reproduction of Tree Crops M. Sedgley, A.R. Griffin, 2013-10-22 Research into the reproductive biology of crop plants has expanded greatly in recent years and has led to an increasing awareness of the importance of flowering, pollination and fruit set in crop productivity. This book focuses specifically on tree cultivation. It deals with the basic biology of sexual reproduction and relates this to the practical aspects of tree crop breeding and orchard management for fruit and seed production in both temperate and tropical species. It is aimed at both students and research scientists in horticulture, forestry and pollination ecology as well as those working in tree breeding, tree cultivation and orchard management. The conservation problems of rainforest regeneration in the tropics

and subtropics and of changing land use priorities in Europe and North America also make this book of value to those concerned with tree species preservation and survival

The Top Books of the Year Handbook Of Experimental Pollination Biology The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous compelling novels captivating the hearts of readers worldwide. Lets delve into the realm of bestselling books, exploring the fascinating narratives that have captivated audiences this year. Handbook Of Experimental Pollination Biology : Colleen Hoovers "It Ends with Us" This touching tale of love, loss, and resilience has gripped readers with its raw and emotional exploration of domestic abuse. Hoover skillfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can prevail. Uncover the Best : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This captivating historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids absorbing storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Discover the Magic : Delia Owens "Where the Crawdads Sing" This mesmerizing coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens crafts a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These bestselling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of engaging stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a exceptional and gripping novel that will keep you wondering until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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