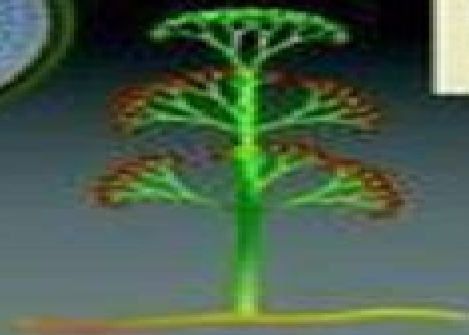


Paleobotany, Paleoecology, and Evolution

Linda Lait



Paleobotany Paleoecology And Evolution Set

Andrew D. Miall



Paleobotany Paleoecology And Evolution Set:

Genetics, Paleontology, and Macroevolution Jeffrey S. Levinton, 2001-08-06 An expanded and updated second edition comprehensively looks at macroevolution integrating evolutionary processes at all levels to explain animal diversity

Tempo and Mode in Evolution for the National Academy of Sciences, 1995-02-26 Since George Gaylord Simpson published *Tempo and Mode in Evolution* in 1944 discoveries in paleontology and genetics have abounded This volume brings together the findings and insights of today's leading experts in the study of evolution including Ayala W Ford Doolittle and Stephen Jay Gould The volume examines early cellular evolution explores changes in the tempo of evolution between the Precambrian and Phanerozoic periods and reconstructs the Cambrian evolutionary burst Long neglected despite Darwin's interest in it species extinction is discussed in detail Although the absence of data kept Simpson from exploring human evolution in his book the current volume covers morphological and genetic changes in human populations contradicting the popular claim that all modern humans descend from a single woman This book discusses the role of molecular clocks the results of evolution in 12 populations of *Escherichia coli* propagated for 10 000 generations a physical map of *Drosophila* chromosomes and evidence for hitchhiking by mutations

Natural Vegetation of Oregon and Washington Jerry F. Franklin, C. T. Dyrness, 1973 Major vegetational units of Oregon and Washington and their environmental relationships are described and illustrated After an initial consideration of the vegetation components in the two States major geographic areas and vegetation zones are detailed Descriptions of each vegetation zone include composition and succession as well as discussion of variations associated with environmental gradients Three chapters treat the forested zones found in the two States Major emphasis is on the distinctive mesic temperate forests found in western Washington and northwestern Oregon The interior valley forests shrub lands and prairies found between the Coast and Cascade Ranges in western Oregon are treated in a single chapter as are subalpine and alpine mosaics of tree dominated and meadow communities Unusual habitats such as areas of recent vulcanism serpentines and ocean strand are individually described Soils geology and climate are considered in broad outline in an early chapter and in greater detail within discussions of individual geographic areas and vegetation zones Appendices are included for definition of the various soil types scientific and common plant names and a subject index An extensive bibliography is included to direct the reader to other references

Potential Evapotranspiration and Climate in Alaska by Thornthwaite's Classification James H. Patric, Peter E. Black, 1968

The Evolutionary Biology of Plants Karl J. Niklas, 1997-06-08 Provides a comprehensive synthesis of modern evolutionary biology as it relates to plants This text recounts the saga of plant life from its origins to the radiation of the flowering plants Through computer generated walks it shows how living plants might have evolved

Paleobotany and the Evolution of Plants Wilson N. Stewart, Gar W. Rothwell, 1993-02-26 This 1993 textbook describes and explains the origin and evolution of plants as revealed by the fossil record

Vegetation of Oregon & Washington Charles N. Mann, Daniel E. Chappelle, H.

Gratkowski, James H. Patric, Jerry F. Franklin, John C. Zasada, John H. Beuter, Robert F. Tarrant, Walter Beno Bollen, C. T. Dyrness, Lyle Anderson, Peter E. Black, 1968 USDA Forest Service Research Paper PNW., 1969 *Vegetation of Oregon and Washington* Jerry F. Franklin, C. T. Dyrness, 1969 Paleobotany Edith L. Taylor, Thomas N. Taylor, Michael Krings, 2009-01-21 This book provides up to date coverage of fossil plants from Precambrian life to flowering plants including fungi and algae It begins with a discussion of geologic time how organisms are preserved in the rock record and how organisms are studied and interpreted and takes the student through all the relevant uses and interpretations of fossil plants With new chapters on additional flowering plant families paleoecology and the structure of ancient plant communities fossil plants as proxy records for paleoclimate new methodologies used in phylogenetic reconstruction and the addition of new fossil plant discoveries since 1993 this book provides the most comprehensive account of the geologic history and evolution of microbes algae fungi and plants through time Major revision of a 1993 classic reference Lavishly illustrated with 1 800 images and user friendly for use by paleobotanists biologists geologists and other related scientists Includes an expanded glossary with an extensive up to date bibliography and a comprehensive index Provides extensive coverage of fungi and other microbes and major groups of land plants both living and extinct **Early Organic Evolution** Manfred Schidlowski, Stjepko Golubic, Michael M. Kimberley, David M. McKirdy, Philip A. Trudinger, 2012-12-06 This volume is the final outcome of a conference designed to wrap up IOCP Project 157 Early Organic Evolution and Mineral and Energy Resources after a decade of prolific activity The picturesque solitude of Maria Laach Abbey in the Eifel Mountains FRO provided the appropriate setting for a conclave of some 80 specialists from the various walks of the field who during the week of Sept 19 23 1988 strived hard to define the state of the art in the principal segments of this Earth Science frontier The following pages contain the essence of the conference transactions giving a vivid cross section of the activities pursued by IOCP Project 157 during its final years The coverage of topics is not necessarily complete but rather eclectic in part With regard to single papers dealing with modern analogues of ancient processes the book title might even be considered a grave misnomer Nevertheless all contributions relate to the subject in the widest sense and the reader should be reminded that much of the heterogeneity reflected by the volume derives from the fact that it is primarily a research report from a highly interdisciplinary field rather than a textbook **The Geology of Fluvial Deposits** Andrew D. Miall, 2013-12-20 Fluvial deposits represent the preserved record of one of the major nonmarine environments They accumulate in large and small intermontane valleys in the broad valleys of trunk rivers in the wedges of alluvial fans flanking areas of uplift in the outwash plains fronting melting glaciers and in coastal plains The nature of alluvial assemblages their lithofacies composition vertical stratigraphic record and architecture reflect an interplay of many processes from the wandering of individual channels across a floodplain to the long term effects of uplift and subsidence Fluvial deposits are a sensitive indicator of tectonic processes and also carry subtle signatures of the climate at the time of deposition They are the hosts for many petroleum and mineral deposits This book is

about all these subjects The first part of the book following a historical introduction constructs the stratigraphic framework of fluvial deposits step by step starting with lithofacies combining these into architectural elements and other facies associations and then showing how these in turn combine to represent distinctive fluvial styles Next the discussion turns to problems of correlation and the building of large scale stratigraphic frameworks These basin scale constructions form the basis for a discussion of causes and processes including autogenic processes of channel shifting and cyclicity and the larger questions of allogenic tectonic eustatic and climatic sedimentary controls and the development of our ideas about nonmarine sequence stratigraphy

Ecology of the Indonesian Seas Part 2 Tomas Tomascik, Anmarie J. Mah, 2013-02-05 The Ecology of the Indonesian Seas distills for the first time the information found in thousands of scholarly works relevant to an understanding of the sustainable use of marine and coastal resources in these islands many of them available up to now only in Dutch German or Indonesian It is an invaluable tool for government planners resource managers ecologists university students scuba divers and all those with an interest in the sea The second volume discusses the origins formation and distribution of various reef types in the Indonesian Archipelago and provides new estimates on their extent The second volume also provides a review of the ecology of Indonesian seagrass mangrove and open ocean ecosystems The chapter on marine biodiversity focuses on a number of marine and coastal habitats and threatened marine organisms The final two chapters discuss what recent effects the human race has had on marine resources and what we can do to protect and preserve our marine and coastal zones for generations to come

Seeds Carol C. Baskin, Jerry M. Baskin, 2014-02-20 The new edition of *Seeds* contains new information on many topics discussed in the first edition such as fruit seed heteromorphism breaking of physical dormancy and effects of inbreeding depression on germination New topics have been added to each chapter including dichotomous keys to types of seeds and kinds of dormancy a hierarchical dormancy classification system role of seed banks in restoration of plant communities and seed germination in relation to parental effects pollen competition local adaption climate change and karrikinolide in smoke from burning plants The database for the world biogeography of seed dormancy has been expanded from 3 580 to about 13 600 species New insights are presented on seed dormancy and germination ecology of species with specialized life cycles or habitat requirements such as orchids parasitic aquatics and halophytes Information from various fields of science has been combined with seed dormancy data to increase our understanding of the evolutionary phylogenetic origins and relationships of the various kinds of seed dormancy and nondormancy and the conditions under which each may have evolved This comprehensive synthesis of information on the ecology biogeography and evolution of seeds provides a thorough overview of whole seed biology that will facilitate and help focus research efforts Most wide ranging and thorough account of whole seed dormancy available Contains information on dormancy and germination of more than 14 000 species from all the continents even the two angiosperm species native to the Antarctica continent Includes a taxonomic index so researchers can quickly find information on their study organism s

and Provides a dichotomous key for the kinds of seed dormancy Topics range from fossil evidence of seed dormancy to molecular biology of seed dormancy Much attention is given to the evolution of kinds of seed dormancy Includes chapters on the basics of how to do seed dormancy studies on special groups of plants for example orchids parasites aquatics halophytes and one chapter devoted to soil seed banks Contains a revised up dated classification scheme of seed dormancy including a formula for each kind of dormancy Detailed attention is given to physiological dormancy the most common kind of dormancy on earth

Plant Systematics Gurcharan Singh,2004 The book strikes a balance between classical fundamental information and the recent developments in plant systematics Special attention has been devoted to the information on botanical nomenclature identification and phylogeny of angiosperms with numerous relevant examples and detailed explanation of the important nomenclatural problems An attempt has been made to present a continuity between orthodox and contemporary identification methods by working on a common example The methods of identification using computers have been further explored to help better online identification The chapter on cladistic methods has been totally revised and molecular systematics discussed in considerable detail Jacket

Late Cretaceous and Cenozoic History of North American Vegetation Alan Graham,1999-03-25 This book is a unique and integrated account of the history of North American vegetation and paleoenvironments over the past 70 million years It includes discussions of the modern plant communities causal factors for environmental change biotic response and methodologies The history reveals a North American vegetation that is vast immensely complex and dynamic

Guide to Reference and Information Sources in Plant Biology Diane Schmidt,2006 Part of the Reference Sources in Science and Technology series this bibliography of nearly 1 000 annotated entries covers various aspects of plant biology Organised by topic this book includes various topics from plant physiology to genetics and biotechnology and is useful to botanists

Mélanges and Olistostromes of the U.S. Appalachians J. Wright Horton,Nicholas Rast,1989-01-01

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Subject Guide to Books in Print ,1993

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