

Ecological Studies 17

# Fennoscandian Tundra Ecosystems

Part 2

Animals and Systems Analysis

Edited by F. E. Wielgolaski



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**Ecological Studies Volume 17 Analysis And Synthesis**  
**Fennoscandian Tundra Ecosystems Part 2 Animals And**  
**Systems Analysis**

**Michael Seilmaier**



## **Ecological Studies Volume 17 Analysis And Synthesis Fennoscandian Tundra Ecosystems Part 2 Animals And Systems Analysis:**

*Arctic Animal Ecology* Hermann Remmert, 2012-12-06 A large number of comprehensive publications has been devoted to the Antarctic to its plant and animal life It is therefore relatively easy to familiarize oneself with the current state of Antarctic research Nothing comparable is available for the Arctic The heterogeneity and richness of the northern polar regions seem to have discouraged any attempt at a synthetic approach This book has evolved from an attempt to summarize the results of 15 years of ecological and physiological research work in the Arctic mostly on Spitsbergen The necessity of comparing our results and the ecological conditions of Spitsbergen with other arctic regions grew into a full sized book on arctic animal ecology It is not meant as an exhaustive survey of the relevant literature Instead I have tried to show how closely the various fields of research are interwoven how many questions can be solved if only notice is taken of fellow scientists and their results and how much arctic animals have in common This book would not have been possible without the helpfulness of many colleagues Above all I should like to mention Professor Ronning and Professor Solem of Trondheim University Norway Professor Arnthor Gardasson of Reykjavik University Iceland Dr Nettleship Dr Oliver and Dr Ryder of Canada and Professor West of Fairbanks University Alaska USA

*Remote Sensing for Environmental Sciences* E. Schanda, 2012-12-06 The public's serious concern about the uncertainties and dangers of the consequences of human activities on environmental quality demands policies to control the situation and to prevent its deterioration But far reaching decisions on the environmental policy are impaired or even made impossible as long as the relevant ecological relations are not sufficiently understood and large scale quantitative information on the most important parameters is not available in sufficient quality and quantity The techniques of remote sensing offer new ways of procuring data on natural phenomena with three main advantages the large distance between sensor and object prevents interference with the environmental conditions to be measured the potentiality for large scale and even global surveys yields a new dimension for the investigations of the environmental parameters the extremely wide spectral range covered by the whole diversity of sensors discloses many properties of the environmental media not detectable within a single wave band as e.g. the visible These significant additions to the conventional methods of environmental studies and the particular qualification of several remote sensing methods for quantitative determination of the natural parameters makes this new investigation technique an important tool both to the scientists studying the ecological relationship and the administration in charge of the environmental planning and protection

*Fennoscandian Tundra Ecosystems* F. E. Wielgolaski, 1975

**Water and Plant Life** O.L. Lange, Ludger Kappen, E.-D. Schulze, 2012-12-06

**Perspectives in Grassland Ecology** N.R. French, 2012-12-06 This volume is a result of the summary and synthesis of data collected in the Grassland Biome Program which is part of the American contribution to the International Biological Program IBP The purpose of this volume is to present a summary of quantitative ecological investigations of North American

grass lands and to present a set of broad comparisons of their characteristics and functions as well as the results of some models and experiments that lead to practical considerations of the management of grasslands Synthesis is a continuing activity in science Early in the Grassland Biome Program there was a synthesis of literature data on grasslands edited by R L Dix and R G Beidleman 1969 Results of the first year of field data collection under this program were synthesized in a volume edited by N R French 1971 Development of the large scale model constructed to depict the processes and the dynamics of state variables in grassland ecosystems was presented by Innis 1978 Soon to appear will be two volumes integrating studies of American grasslands with IBP studies in other grasslands of the world Coupland in press and the application of systems analysis to understanding grassland function and utilization Breymeyer and Van Dyne in press The present volume presents current results and comparisons of field investigations and experimental studies that were conducted under this program

**Grasslands, Systems Analysis and Man** A. I. Breymeyer, George M. van Dyne, 1980-03-20 This 1980 book was a synthesis of much of the recent work on the functioning of grassland ecosystems at the time Current Catalog National Library of Medicine (U.S.), First multi year cumulation covers six years 1965 70 **Entomological Revue**, 2002

**Bibliography and Index of Geology**, 1985 Scientific and Technical Books and Serials in Print, 1984

**Naturwissenschaftliche Rundschau**, 1977 *Przegląd zoologiczny*, 1977 Acta Botanica Fennica, 1999 *Krypto Gesamt-Katalog Nr. 4, Botanik (Biologie)* F. Flück-Wirth, 1979 *Insect Herbivory* Ian D. Hodkinson, M. K.

Hughes, 1982-10-21 This book attempts to summarize what we know about insect plant relationships without becoming too involved with untestable hypotheses It is not intended to be comprehensive and we have deliberately excluded discussion of aquatic organisms and fungi Our definition of insect herbivores is intentionally broad It includes all insects which feed on plants although we have emphasized those which feed primarily on the photosynthetic tissues Some reference is made to seed predation but pollination ecology is excluded We thank Ors P H Smith and M Luxton for their helpful comments on the manuscript but we accept full responsibility for any mistakes which may remain Finally we thank the various publishers and a author who gave us permission to use copyright material 7 I Introduction The net primary production of the 300000 species of vascular plant which inhabit the dry land surface of the earth has been estimated at 9 about  $115 \times 10^6$  t per annum This represents a massive resource potentially available for exploitation by the herbivorous insects which themselves probably number in excess of 500000 species Books in Print, 1981 *Books in Print Supplement*, 1982 **International Books**

**in Print, 1988** Archie Rugh, 1988 **Deutsche Nationalbibliographie und Bibliographie des im Ausland erschienenen deutschsprachigen Schriftums**, 1976 **Wiadomości botaniczne**, 1975

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