

G. di Prisco
E. Plesner
A. Clarke (Eds.)



Fishes of Antarctica

A biological overview



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Fishes Of Antarctica A Biological Overview

Victor M. Corman



Fishes Of Antarctica A Biological Overview:

Fishes of Antarctica Guido di Prisco, Eva Pisano, Andrew Clark, 2012-12-06 The Antarctic fish fauna has evolved over a long period of geographic and climatic isolation In the course of this evolution Antarctic fish have developed specialized adaptations some of which characterize these organisms as unique In strong contrast to the continental shelf faunas elsewhere the Antarctic shelf ichthyofauna is dominated by a single highly endemic group the Notothenioidei This group of perciform fish probably first appeared and diversified in the early Tertiary The development of the Polar Front referred to as the Antarctic Convergence in the older literature resulted in a natural oceanographic barrier to migration in either direction and thus became a key factor in the evolution of Antarctic fish The dominance of the Antarctic continental shelf fauna by a single taxonomic group of fish provides a simplified natural laboratory for exploring the wealth of physiological biochemical and ecological adaptations that characterize the fauna Understanding of the patterns of adaptation in this highly specialized group of fish can tell us much about of evolution **Oceanography and Marine Biology, An Annual Review, Volume 41**

R. N. Gibson, R. J. A. Atkinson, 2003-07-31 Interest in oceanography and marine biology and its relevance to global environmental issues continues to increase creating a demand for authoritative reviews that summarize recent research Oceanography and Marine Biology An Annual Review has catered to this demand since its foundation by the late Harold Barnes more than 40 years ago It is an The Evolutionary Biology of the Bivalvia Elizabeth Harper, John David Taylor, J. Alistair Crame, 2000 Bivalves are key components of recent marine and freshwater ecosystems and have been so for most of the Phanerozoic Their rich and long fossil record combined with their abundance and diversity in modern seas has made bivalves the ideal subject of palaeobiological and evolutionary studies Despite this however topics such as the early evolution of the class relationships between various taxa and the life habits of some key extinct forms have remained remarkably unclear This volume integrates palaeontological and zoological approaches and sheds new light on the course of bivalve evolution Oceanography and Marine Biology S. J. Hawkins, A. J. Evans, A. C. Dale, L. B. Firth, I. P. Smith, 2018-09-03

Chapters 3 and 5 of this book are freely available as a downloadable Open Access PDF under a Creative Commons Attribution Non Commercial No Derivatives 4.0 license <https://www.taylorfrancis.com/books/oceanography-marine-biology-hawkins-evans-dale-firth-smith> e 10.1201/9780429454455 Oceanography and Marine Biology An Annual Review remains one of the most cited sources in marine science and oceanography The ever increasing interest in work in oceanography and marine biology and its relevance to global environmental issues especially global climate change and its impacts creates a demand for authoritative reviews summarizing the results of recent research OMBAR has catered to this demand since its foundation more than 50 years ago Following the favourable reception and complimentary reviews accorded to all the volumes Volume 56 continues to regard the marine sciences with all their various aspects as a unity Physical chemical and biological aspects of marine science are dealt with by experts actively engaged in these fields and every chapter is peer reviewed by other

experts working actively in the specific areas of interest The series is an essential reference text for researchers and students in all fields of marine science and related subjects and it finds a place in libraries of universities marine laboratories research institutes and government departments

The Physiology of Polar Fishes Anthony Peter Farrell, John F. Steffensen, 2005 Devoted to fishes of high latitudes Arctic and Antarctic This book includes themes such as the uniqueness of the physiology of fishes that live in cold polar environments an analysis of physiological patterns exemplified by fishes that live poles apart and how fishes differ from fishes living in more temperate and tropical habitats

Adaptation and Evolution in Marine Environments, Volume 1 Guido di Prisco, Cinzia Verde, 2012-03-01 The poles undergo climate changes exceeding those in the rest of the world in terms of their speed and extent and have a key role in modulating the climate of the Earth Ecosystems adapted to polar environments are likely to become vulnerable to climate changes Their responses allow us to analyse and foresee the impact of changes at lower latitudes We need to increase our knowledge of the polar marine fauna of continental shelves slopes and deep sea as identifying the responses of species and communities is crucial to establishing efficient strategies against threats to biodiversity using international and cross disciplinary approaches The IPY 2007 2009 was a scientific milestone The outstanding contribution of Marine Biology is reflected in this volume and the next one on Adaptation and Evolution in Marine Environments The Impacts of Global Change on Biodiversity from the series From Pole to Pole making these volumes a unique and invaluable component of the scientific outcome of the IPY

Ichthyology Handbook B.G. Kapoor, Bhavna Khanna, 2004-03-11 In recent years progress in fish biology has advanced at an unprecedented rate and has led to many breakthroughs in the field This book provides a wealth of information on the strategies that fish adopt with respect to waters with markedly different physical and chemical characteristics It shows how their physiology behaviour and lifestyles are adapted to exploit particular niches and gives comprehensive insight into fish life under extreme conditions The readers are introduced to the ways in which fish exemplify many phenomena of general biological interest the existence of competitors chaos and predator prey interaction Fish pathology as well as the components of the immune system are addressed In this book original and at times controversial views are presented areas which have so far received inadequate attention are highlighted and avenues for further research are suggested

Antarctic Ecosystems Alex D. Rogers, Nadine M. Johnston, Eugene J. Murphy, Andrew Clarke, 2012-02-28 Since its discovery Antarctica has held a deep fascination for biologists Extreme environmental conditions seasonality and isolation have lead to some of the most striking examples of natural selection and adaptation on Earth Paradoxically some of these adaptations may pose constraints on the ability of the Antarctic biota to respond to climate change Parts of Antarctica are showing some of the largest changes in temperature and other environmental conditions in the world In this volume published in association with the Royal Society leading polar scientists present a synthesis of the latest research on the biological systems in Antarctica covering organisms from microbes to vertebrate higher predators This book comes at a time when new technologies and approaches allow the implications of

climate change and other direct human impacts on Antarctica to be viewed at a range of scales across entire regions whole ecosystems and down to the level of species and variation within their genomes Chapters address both Antarctic terrestrial and marine ecosystems and the scientific and management challenges of the future are explored *Fish Antifreeze Proteins* Kathryn Vanya Ewart, Choy Leong Hew, 2002-10-04 Antifreeze proteins enable organisms to avoid freezing under extreme conditions The greatest diversity of known antifreeze proteins is in teleost fish and much work has gone into the understanding of these proteins and their applications Antifreeze proteins are an exciting model system for the study of protein surface ice interaction They have served as unique model structures in protein science and they are also useful tools in the study of fish physiology and behavior Their emergence in some fish species has even provided a rare glimpse of de novo protein evolution in action To cover the diverse aspects of fish antifreeze study a wide spectrum of researchers have been selected to write clear and comprehensive articles on different areas of antifreeze research This book should be a very useful and informative resource for life science researchers Fish Cytogenetics E Pisano, C. Ozouf-Costaz, F.

Foresti, 2007-01-03 In the past 20 years fish cytogenetics has become an essential tool in fields as diverse as systematics and evolution conservation aquaculture and more recently genomics This book is organized in four sections systematics and evolution biodiversity conservation stock assessment and aquaculture genomics covering the major fields of present

Antarctic Ecosystems R. Bargagli, 2005 This volume provides an overview of climate change data its effects on the structure and functioning of Antarctic ecosystems and the occurrence and cycling of persistent contaminants It discusses the role of Antarctic research for the protection of the global environment The book also examines possible future scenarios of climate change and the role of Antarctic organisms in the early detection of environmental perturbations Ecological Studies in the Antarctic Sea Ice Zone Wolf E. Arntz, Andrew Clarke, 2012-12-06 Ten years ago Polar Biology published the book Weddell Sea Ecology containing the European Polarstern study EPOS in the Weddell Sea and Peninsula waters 1988 89 In certain respects the present collection of papers first published in Polar Biology in 2001 is a follow up as it combines papers partly based on three Polarstern expeditions to the same region Further articles relate to both land based and shipborne studies again primarily in the Atlantic sector and around the Antarctic Peninsula The SCAR programme Ecology of the Antarctic Sea Ice Zone EASIZ served as an umbrella for a truly international cooperation Although funding came exclusively from national sources 40% of the scientists on board Polarstern were foreigners Out of the 35 papers of the present volume not less than 14 papers have multinational authorship The scope of EASIZ is wider than the Southern Ocean Studies in JGOFS and GLOBEC The Contents reflect emphasis on the study of benthos which hitherto had not received the necessary attention in the attempt to understand key questions of evolution and zoogeography of fauna from the Southern Hemisphere The information collected under EASIZ enhanced greatly our recognition of the rather high biodiversity of the Antarctic shelf benthos In order to extend these studies to the deeper continental slopes and the deep sea Polarstern is

presently on her way for the first international survey of deep sea benthos in the Atlantic sector of the Southern Ocean

Fish Behaviour Carin Magnhagen, Victoria A. Braithwaite, Elisabet Forsgren, B. G. Kapoor, 2008-01-09 Fishes are by far the most species rich vertebrate taxon and it is also the vertebrate group with the most strikingly diverse repertoire of behaviours and behavioural adaptations. As such they provide us with many opportunities to explore the fascinating complexities of animal behaviour. Central questions addressed in this book include: How do sea fish behave? *Encyclopedia of the Antarctic* Beau Riffenburgh, 2007 Publisher description

Hemoglobin Function in Vertebrates G. di Prisco, B. Giardina, R.E. Weber, 2011-06-28 This volume comprises selected contributions by internationally renowned researchers and represents the state of the art in the field of hemoglobin function in vertebrates living in extreme and temperate environments. The topics have been covered from several viewpoints including protein chemistry, molecular biology and evolution. All the contributions chosen for publication focus on phenotypic and genetic adaptations to changing environmental conditions and on gene expression and regulation. The book provides the reader with an update in this field which is presently enjoying a true renaissance following developments in recent years of powerful methodologies such as site directed mutagenesis and discoveries of new roles for example as oxygen sensors and in nitric oxide metabolism.

Life in Extreme Environments Guido di Prisco, Howell G. M. Edwards, Josef Elster, Ad H. L. Huisjes, 2020-10-15 From deep ocean trenches and the geographical poles to outer space organisms can be found living in remarkably extreme conditions. This book provides a captivating account of these systems and their extraordinary inhabitants: extremophiles. A diverse multidisciplinary group of experts discuss responses and adaptations to change biodiversity, bioenergetic processes and biotic and abiotic interactions in polar environments and life and habitability including searching for biosignatures in the extraterrestrial environment. The editors emphasize that understanding these systems is important for increasing our knowledge and utilizing their potential, but this remains an understudied area. Given the threat to these environments and their biota caused by climate change and human impact, this timely book also addresses the urgency to document these systems. It will help graduate students and researchers in conservation, marine biology, evolutionary biology, environmental change and astrobiology better understand how life exists in these environments and their susceptibility or resilience to change.

Evolution on Planet Earth Lynn Rothschild, Adrian Lister, 2003-06-19 Driving evolution forward: the Earth's physical environment has challenged the very survival of organisms and ecosystems throughout the ages. With a fresh new perspective, *Evolution on Planet Earth* shows how these physical realities and hurdles shaped the primary phases of life on the planet. The book's thorough coverage also includes chapters on more proximate factors and paleoenvironmental events that influenced the diversity of life. A team of notable ecologists, evolutionary biologists and paleontologists join forces to describe drifting continents, extinction events and climate change—important topics that continue to shape Earth's inhabitants to this very day. In a world where global change has become an international issue, this book provides a several billion year evolutionary

perspective on what the environment and environmental change means to life Provides thorough background information on each topic while introducing cutting edge research Features original material solicited from the leading minds in evolutionary biology and geology today Emphasizes the influence of massive geological forces continental drift volcanic activity sea and tides

Biology of the Southern Ocean George A. Knox, 2006-12-13 First published in 1993 The Biology of the Southern Ocean has been referred to as international research at its best and an invaluable reference Drawing on the considerable volume of information published in the last ten years this second edition retains the format that made the first edition a popular bestseller while updating the information

Life in Extreme Environments Ricardo Amils Pibernat, Cynan Ellis-Evans, Helmut G. Hinghofer-Szalkay, 2007-07-21 From the deepest seafloor to the highest mountain from the hottest region to the cold Antarctic plateau environments labeled as extreme are numerous on Earth and they present a wide variety of features and characteristics The life processes occurring within these environments are equally diverse not only depending on stress factors e g temperature pressure pH and chemicals but also on the type of life forms ranging from microbes to higher species How is life limited by and adapted to extreme external biotic and abiotic factors This key question summarises the deliberations raised by this exciting and fascinating research area Addressing the challenge of answering this question would help to reveal new insights and refine theories concerning the origin and evolution of life on our planet as well as life beyond Earth Investigating life processes under extreme conditions can also bring clues for understanding and predicting ecosystems responses to global changes Furthermore this area of research has a wide application potential in the fields of bio technology chemical industry pharmaceuticals biomedicine or cosmetics Investigating Life in Extreme Environments A European perspective European Science Foundation May 2007

The Antarctic Silverfish: a Keystone Species in a Changing Ecosystem Marino Vacchi, Eva Pisano, Laura Ghigliotti, 2017-05-03 This book encompasses the body of available scientific information on the notothenioid fish *Pleuragramma antarctica* commonly known as Antarctic silverfish This plankton feeder of the intermediate trophic level is the most abundant fish in the coastal regions of high Antarctica and plays a pivotal ecological role as the main prey of top predators like seals penguins whales and Antarctic toothfish Broad circum polar distribution a key role in the Antarctic shelf pelagic ecosystem and adaptations makes understanding the species likely response to environmental change relevant to foresee the potential responses at the local ecosystem level Additionally a detailed understanding of the abundance and trophic interactions of such a dominant keystone species is a vital element of informing the development of marine spatial planning and marine protected areas in the Antarctic continental shelf region Experts in the field provide here unique insights into the evolutionary adaptation eco physiology trophic ecology reproductive and population ecology of the Antarctic silverfish and provide new clues about its vulnerability in facing the challenges of the ongoing environmental changes

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