

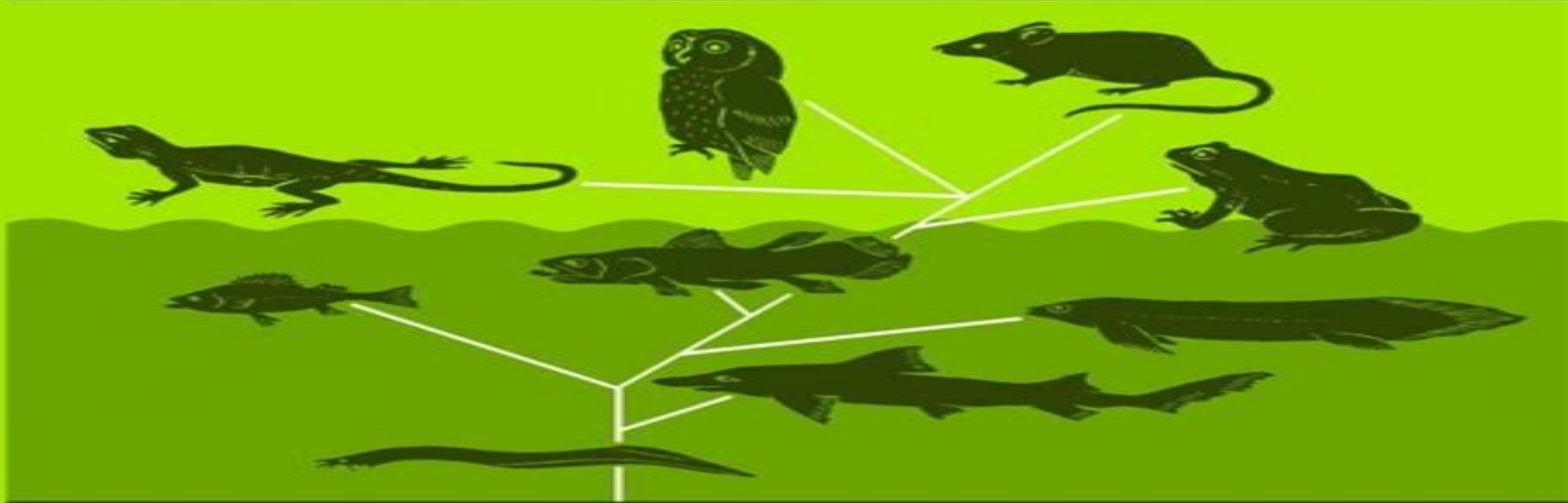
# Zoophysiology

P. J. Bentley

## Endocrines and Osmoregulation

A Comparative Account in Vertebrates

Second Edition of Volume 1



Springer

# Endocrines And Osmoregulation A Comparative Account In Vertebrates

**P.J. Bentley**



## **Endocrines And Osmoregulation A Comparative Account In Vertebrates:**

Endocrines and Osmoregulation P.J. Bentley, 2013-03-14 The opportunity to prepare a second edition of a book that was originally written 30 years ago has provided me with both a challenge and a source of pleasure over the former as it needed to be spatially constrained within its original limits Nevertheless over 1000 references have been added I must apologize to the many biologists whose contributions could not be included I have attempted to keep the original format and historical perspective The information has been principally described within the context of each phyletic group of the vertebrates and their habitats Each chapter is reasonably self contained but appreciation of material in later chapters as often indicated can be amplified by reference to Chapters 1 and 2 Information that was provided in tables in the first edition has now often been summarized in the text Reviewing the work of earlier contributions to this field of study has evoked many pleasant memories of friends and acquaintances some deceased events and occasions It has been a particular pleasure to perceive the consequences of such observations and know some of the answers to the questions that they raised A new generation of such questions has now emerged which is one of the reasons for preparing this summary I would like to thank Professor Don Bradshaw for suggesting that this book may be welcome and Springer Verlag for making it possible *Endocrines and Osmoregulation* P. J. Bentley, 1970 It is an old and trite saying that a preface is written last placed first and read last It may also be an explanation or justification for what follows especially if the author feels that the reader may not agree with him This is thus something of an apologia When I first agreed to write this book I felt that it was to be directed principally towards the endocrine system of vertebrates especially as there were available some excellent accounts of their osmoregulation However it was soon apparent to me that in order to appreciate the role of the endocrines one must strongly emphasize non endocrine functions involved in the regulation of the animals water and salt balance In addition several years have elapsed since a full account of vertebrate osmoregulation has been given I have thus felt free to take an overall look at the animals water and salt metabolism but have especially emphasized more recent contributions Possibly the book should now be called Osmoregulation and the Endocrines Endocrines and Osmoregulation P.J. Bentley, 1971-01-01 From a review of the previous edition I strongly recommend it as an essential reading and reference book for younger and older workers alike Nature **General and Comparative Endocrinology** A.M. Schreiber, 2023-11-24 Introduces the broad and interdisciplinary scope of endocrinology Provides clear chapter objectives key concepts and summaries synthesis for each chapter Includes a chapter devoted to endocrine disrupting chemicals Describes the role played by the endocrine system on important health challenges such as obesity and diabetes Integrates evolutionary and comparative approaches to hormones and health Endocrines and Osmoregulation; A Comparative Account of the Regulation of Water and Salt in Vertebrates, by P.J. Bentley P.J. Bentley, 1971 **Regulation of Water and Electrolytes** Peter K.T. Pang, 2014-02-26 Vertebrate Endocrinology Fundamentals and Biomedical Implications Volume 2 Regulation of Water and Electrolytes provides

information pertinent to vertebrate endocrine systems which has significant contributions to basic biological and biomedical research This book discusses the practical implications of the endocrinological studies Organized into 13 chapters this volume starts with an overview of the comprehensive aspects of endocrinology in mammalian and nonmammalian vertebrates with emphasis on those systems that affect salt and water balance This book then discusses the control of secretion as well as the function and biomedical implications of knowledge of secretion and function Other chapters discuss several topics including neurohypophysis adrenal hormones and pancreatic hormones This text discusses as well the renin angiotensin system The final chapter deals with the changes that occur during vertebrate evolution in smaller peptide hormones such as the neurohypophysial peptides and the angiotensins Endocrinologists biologists graduate students and researchers will find this book extremely useful

*Ecology and Conservation of the Diamond-backed Terrapin* Willem M. Roosenburg, Victor S. Kennedy, 2019-01-08 A fascinating look at the diamond backed terrapin an important iconic and imperiled American reptile The diamond backed terrapin is not only a uniquely evolved and beautiful turtle it also has a long history as a vital American food source Once so numerous that people reportedly grew tired of eating them diamond backed terrapins are greatly reduced in numbers today and have become an icon of salt marsh conservation Considerably diminished in some areas and struggling to survive this distinctive brackish water turtle is the focus of intense conservation efforts In *Ecology and Conservation of the Diamond backed Terrapin* leading terrapin researcher Willem M Roosenburg and experienced science editor Victor S Kennedy have brought together a group of expert scientists to summarize our current understanding of terrapin biology physiology behavior and conservation efforts Over the course of 19 comprehensive chapters contributors review the latest information on this charismatic species provide a detailed summary of the terrapin s natural history explain the threats to terrapin population stability throughout their range examine ongoing conservation efforts to ensure the reptile s survival present convincing arguments for the value of the diamond backed terrapin as an estuarine indicator organism use the terrapin as a model for studying the consequences of exploitation and environmental degradation on long lived species This exceptional book provides pivotal information for estuarine and turtle biologists terrapin enthusiasts natural historians educators conservationists resource managers and students *Ecology and Conservation of the Diamond backed Terrapin* is the definitive volume on this important American reptile Contributors Benjamin K Atkinson Harold W Avery Patrick J Baker Ralph E J Boerner Russell L Burke Joseph A Butler Randolph M Chambers Paul E Converse Brian A Crawford Rusty D Day Dana J Ehret J Whitfield Gibbons Kathryn M Greene Leigh Anne Harden Andrew S Harrison Kristen M Hart George L Heinrich Dawn K Holliday Victor S Kennedy Shawn R Kuchta Lori A Lester Jeffrey E Lovich John C Maerz David Owens Allen R Place Taylor Roberge Willem M Roosenburg Richard A Seigel Amanda Southwood Williard Edward A Standora Anton D Tucker Diane C Tulipani Timothy J Walsh Thane Wibbels Will Williams Roger C Wood *Ecological and Environmental Physiology of Mammals* Philip C. Withers, Christine E. Cooper, Shane K. Maloney, Francisco Bozinovic, Ariovaldo P. Cruz Neto, 2016-11-10

Mammals are the so called pinnacle group of vertebrates successfully colonising virtually all terrestrial environments as well as the air bats and sea especially pinnipeds and cetaceans How mammals function and survive in these diverse environments has long fascinated mammalogists comparative physiologists and ecologists Ecological and Environmental Physiology of Mammals explores the physiological mechanisms and evolutionary necessities that have made the spectacular adaptation of mammals possible It summarises our current knowledge of the complex and sophisticated physiological approaches that mammals have for survival in a wide variety of ecological and environmental contexts terrestrial aerial and aquatic The authors have a strong comparative and quantitative focus in their broad approach to exploring mammal ecophysiology As with other books in the Ecological and Environmental Physiology Series the emphasis is on the unique physiological characteristics of mammals their adaptations to extreme environments and current experimental techniques and future research directions are also considered This accessible text is suitable for graduate level students and researchers in the fields of mammalian comparative physiology and physiological ecology including specialist courses in mammal ecology It will also be of value and use to the many professional mammalogists requiring a concise overview of the topic Fish

Osmoregulation Bernardo Baldisserotto, 2019-05-20 Fish lives in environments with a wide variety of chemical characteristics fresh brackish and seawater acidic alkaline soft and hard waters From an osmoregulatory point of view fish have developed several mechanisms to live in these different environments Fish osmoregulation has always attracted considerable attention and in the last years several studies have increased our knowledge of this physiological process In this book several specialists have analyzed and reviewed the new data published regarding fish osmoregulation The chapters present an integrative synthesis of the different aspects of this field focusing on osmoregulation in specific environments or situations function of osmoregulatory organs general mechanisms and endocrine control In addition interactions of osmoregulatory mechanisms with the immune system diet and metabolism were also reviewed New emerging techniques to study osmoregulation has also been analysed *Vertebrate Endocrinology: Regulation of water and electrolytes* Peter Kai To

Pang, Martin P. Schreibman, 1986 **The calcitonin gene-related peptide family** Deborah L. Hay, Ian M.

Dickerson, 2009-10-03 In 1925 J B Collip 1925 reported that extracts of parathyroid gland contained an activity that raised calcium levels in the blood of parathyroidectomized animals and suggested that this was due to a hormone produced in the parathyroid gland The story of parathyroid hormone discovery was indicative of ever increasing sophistication in sample preparation and protein isolation techniques This paper resolved earlier controversies over the function of the parathyroid glands and control of blood calcium The year 1961 was a banner year for parathyroid research in which the peptides parathyroid hormone and calcitonin were purified and in which it was suggested that calcitonin could lower blood calcium Copp and Cameron 1961 In 1982 it was discovered that in neurons the primary RNA transcript for calcitonin could be alternatively spliced to give calcitonin gene related peptide CGRP and shortly thereafter amylin previously named islet

amyloid polypeptide IAPP was identified and shown to have homology to CGRP. Since then  $\alpha$  and  $\beta$  CGRP have been delineated and adrenomedullin and intermedin discovered and this family of homologous peptides has emerged. This family of peptide hormones has a diverse and constantly expanding range of important physiologic functions including regulation of blood calcium, vascular tension, feeding behavior and pain recognition.

**Evolutionary and Integrative Approaches for Revealing Adaptive Mechanisms in Marine Animals along Environmental Gradients** Pierre Ulrich Blier, Carlos Rosas, Nelly Tremblay, 2020-09-03 This eBook is a collection of articles from a Frontiers Research Topic. Frontiers Research Topics are very popular trademarks of the Frontiers Journals Series: they are collections of at least ten articles all centered on a particular subject. With their unique mix of varied contributions from Original Research to Review Articles, Frontiers Research Topics unify the most influential researchers, the latest key findings and historical advances in a hot research area. Find out more on how to host your own Frontiers Research Topic or contribute to one as an author by contacting the Frontiers Editorial Office: [frontiersin.org/about/contact](mailto:frontiersin.org/about/contact).

**National Library of Medicine Current Catalog** National Library of Medicine (U.S.), 1971 First multi year cumulation covers six years 1965-70.

**Fish Larval Physiology** Roderick Nigel Finn, 2020-04-30 This book is intended as a resource for students and researchers interested in developmental biology and physiology and specifically addresses the larval stages of fish. Fish larvae and fish embryos are not small juveniles or adults. Rather they are transitional organisms that bridge the critical gap between the single-celled egg and sexually immature juvenile. Fish larvae represent the stage of the life cycle that is used for differentiation, feeding and distribution. The book aims at providing a single volume treatise that explains how fish larvae develop and differentiate, how they regulate salt water and acid base balance, how they transport and exchange gases, acquire and utilise energy, how they sense their environment and move in their aquatic medium, how they control and defend themselves and finally how they grow up.

**Current Catalog** National Library of Medicine (U.S.), First multi year cumulation covers six years 1965-70.

*Osmotic and Ionic Regulation* David H. Evans, 2008-11-18 In the 40 years since the classic review of osmotic and ionic regulation written by Potts and Parry there has been astonishing growth in scientific productivity, a marked shift in the direction and taxonomic distribution of research and amazing changes in the technology of scientific research. It is indicative of the growth of the subject that as

**Effects of Temperature on Ectothermic Organisms** Wolfgang Wieser, 2012-12-06 The study of thermoregulation in endotherms has contributed much to the emergence of the concept of control theory in biology. By the same token the study of temperature adjustment in ectotherms is likely to have a far reaching influence on ideas on the regulation of metabolism in general. The reason for this is that ectotherms in adapting to the vagaries of a thermally unstable environment deploy a range of subtle molecular and organismic strategies. Thus the experimenter using temperature changes as a tool is well equipped to analyze some of these strategies. This approach has enabled some important mechanisms of temperature induced adaptation to be elucidated. The most striking of these are the effects on metabolism of changes in the

conformation of enzymes and the transfer properties of membranes Furthermore there is a vague but persistent feeling among those working in this field that changes in the nervous system will ultimately prove to be the agency by which many of the molecular mechanisms of temperature adaptation are controlled Should this indeed be the case a new phase would soon begin in our understanding of the interactions between the systemic and the cellular levels of organization However it is not only questions about the causes of temperature adaptation that can provide answers of potential importance to the general biologist of equal significance are questions as to the meaning of temperature adaptation in a particular organism **The**

**Ecology and Behavior of Amphibians** Kentwood D. Wells, 2010-02-15 Consisting of more than six thousand species amphibians are more diverse than mammals and are found on every continent save Antarctica Despite the abundance and diversity of these animals many aspects of the biology of amphibians remain unstudied or misunderstood The Ecology and Behavior of Amphibians aims to fill this gap in the literature on this remarkable taxon It is a celebration of the diversity of amphibian life and the ecological and behavioral adaptations that have made it a successful component of terrestrial and aquatic ecosystems Synthesizing seventy years of research on amphibian biology Kentwood D Wells addresses all major areas of inquiry including phylogeny classification and morphology aspects of physiological ecology such as water and temperature relations respiration metabolism and energetics movements and orientation communication and social behavior reproduction and parental care ecology and behavior of amphibian larvae and ecological aspects of metamorphosis ecological impact of predation on amphibian populations and antipredator defenses and aspects of amphibian community ecology With an eye towards modern concerns The Ecology and Behavior of Amphibians concludes with a chapter devoted to amphibian conservation An unprecedented scholarly contribution to amphibian biology this book is eagerly anticipated among specialists *Fundamentals of Comparative Vertebrate Endocrinology* I. Chester-Jones, P.M. Ingleton, J.G.

Phillips, 2013-12-14 Endocrinology as a discipline was a late arrival in the corpus of established subjects Its growth in recent years has been prodigious extending from morphology to molecular levels Most of the major endocrine glands were noted by the early anatomists although the adrenal glands were not described until 1563 by Bartholomaeus Eustachius 1520 1574 On the other hand elucidation of the function of these glands was extremely slow Key work by A A Berthold 1849 although overlooked at the time showed that comb atrophy in castrated fowl was prevented by testis transplantation The idea that glands produced substances reaching the bloodstream directly and not via excretory ducts stemmed from Claude Bernard who first used the term internal secretion in 1855 The clinical observations of Thomas Addison at Guy's Hospital published as a monograph in 1855 entitled The Constitutional and Local Effects of Disease of the Suprarenal Capsules were seminal However the stimulus of this early research did not bring immediate widespread further investigations Upon the discovery of secretin in 1902 Bayliss and Starling considered the term internal secretion to be clumsy and the term hormone was coined from OQ UW 1 excite or arouse and it was first used by Starling in his Croonian of 1905 **Biology of the Arthropod**

**Cuticle** A.C. Neville, 2012-12-06 Mention the words arthropod cuticle to most biologists and they usually provoke a glazed expression. This is because the cuticle is commonly regarded as an inert substance. It is hoped that this book will dispel this fallacy. The study of cuticle in its proper context now involves many of the wider aspects of biology which are currently in vogue: e.g. how a hormone like ecdysone induces a specific enzyme like dopa decarboxylase; the unsolved major problem of cell gradient and polarity; the involvement of cyclic AMP in hormonal mechanisms; the extra cellular control of cuticular enzymes; of the mechanical properties of cuticle structural proteins and of the orientation of fibrous molecules; and the relation of chromosome puffing to the synthesis of specific proteins. Studies on cuticle demand a variety of techniques and examples of the following are illustrated in this book: fluorescence phase contrast polarization and Nomarski interference microscopy; infrared absorption transmission and scanning electron microscopy; autoradiography analyzed by electron microscopy; negative staining in the electron microscope; optical diffraction; high angle X ray diffraction; low angle X ray diffraction; and selected area electron diffraction. I am well aware that the biophysical parts of this book are less incomplete than other aspects. A developmental biologist or a biochemist would have further elaborated other parts of the subject matter. Only one previous author, RICHARDS 1951, has devoted a book to arthropod cuticle.

Endocrines And Osmoregulation A Comparative Account In Vertebrates: Bestsellers in 2023 The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous captivating novels enthralling the hearts of readers worldwide. Lets delve into the realm of popular books, exploring the fascinating narratives that have charmed audiences this year.

Endocrines And Osmoregulation A Comparative Account In Vertebrates : Colleen Hoover's "It Ends with Us" This touching tale of love, loss, and resilience has captivated 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 succeed.

Endocrines And Osmoregulation A Comparative Account In Vertebrates : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This intriguing 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.

Endocrines And Osmoregulation A Comparative Account In Vertebrates : 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 spins 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 compelling 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 masterful and suspenseful novel that will keep you wondering until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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