

Biological Fluid Dynamics 49 Society For Experimental Biology Symposium Pdf Pdf

Blood

2022-07-07 Iosifina Foskolou Blood is life, its complex composition is finely attuned to our vital needs and functions. Blood can also signify death, while 'bloody' is a curse. Arising from the 2021 Darwin College Lectures, this volume invites leading thinkers on the subject to explore the many meanings of blood across a diverse range of disciplines. Through the eyes of artist Marc Quinn, the paradoxical nature of blood plays with the notion of self. Through those of geneticist Walter Bodmer, it becomes a scientific reality: bloodlines and diaspora capture our notions of community. The transfer of blood between bodies, as Rose George relates, can save lives, or as we learn from Claire Roddie can cure cancer. Tim Pedley and Stuart Egginton explore the extraordinary complexity of blood as a critical biological fluid. Sarah Read examines the intimate connection between blood and womanhood, as Carol Senf does in her consideration of Bram Stoker's novel Dracula.

Advances in Microbial Physiology

1977-12-13 Advances in Microbial Physiology

Energy for Animal Life

1999-01-28 R. McNeill Alexander The Oxford Animal Biology Series is an innovative new series of supplementary undergraduate texts in comparative animal biology. Topics within each book are addressed using

examples from throughout the animal kingdom, looking for parallels that transcend taxonomy. Further reading sections will guide the student into the literature at greater depth. The series will be international in scope, both in terms of the species used as examples and in references to scientific work. Energy for Animal Life, the first book in the series, is about how animals get energy, and how they use it, a central topic in our understanding of animal biology. Life depends on energy, and much of the activity of animals is devoted to getting the food which is their energy source. It encompasses the food chain, from solar radiation and photosynthesis to food sources for herbivores and for carnivores, and compares the merits of different designs of digestive system, and of different strategies for finding and choosing food. Of course, animal energy isn't simply a question of feeding, and several chapters in turn look at energy use. The energy costs of motion - of running, swimming, and flight - are discussed in one chapter, and the energetic demands of growth and reproduction in another. A chapter on body temperature shows how the processes of life go faster at higher temperatures, and discusses how animals regulate their temperature. A final chapter draws all of these aspects of energy use together, and considers the energy budgets of several different animals, assessing the different energy gains and costs of their everyday activities in the wild. The book is truly comparative, drawing on examples from a wide range of animal

species, and lots of practical information on relevant experiments is included. The style is very accessible, and suitable as supplementary reading for first and second year undergraduates taking a degree course in biological sciences.

Lifestyles and Feeding Biology

2015-03-16 Martin Thiel This second volume in the Natural History of the Crustacea series examines how crustaceans-the different body shapes and adaptations of which are described in volume 1-make a living in the wide range of environments they inhabit, and how they exploit food sources. The contributions in the volume give synthetic overviews of particular lifestyles and feeding mechanisms, and offer a fresh look at crustacean life styles through the technological tools that have been applied to recent crustacean research. These include SEM (scanning electron microscope) techniques, micro-optics, and long-term video recordings that have been used for a variety of behavioral studies. The audience will include not only crustacean biologists but evolutionary ecologists who want to understand the diversification of particular life styles, ecologists who follow the succession of communities, biogeochemists who estimate the role of crustaceans in geochemical fluxes, and biologists with a general interest in crustaceans.

Fixed and Flapping Wing Aerodynamics for Micro Air Vehicle Applications

2001 Thomas J. Mueller This title reports on the latest research in the area of aerodynamic efficiency of various fixed-wing, flapping wing, and rotary wing concepts. It presents the progress made by over fifty active researchers in the field.

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Comparative Biomechanics

2003-08-24 Steven Vogel Here a leading investigator and teacher lays out the key concepts of biomechanics using examples drawn from throughout the plant and animal kingdoms. Up-to-date and comprehensive, this is also the only book to give thorough coverage to both major subfields of biomechanics: fluid and solid mechanics.

Biology of Marine Mammals

2013-08-06 John E. Reynolds Taking an integrated approach to the biology of marine carnivores, cetaceans, and sirenians, twenty-two prominent researchers compare marine mammals with one another and with terrestrial mammals, providing a framework for fundamental biological and ecological concepts. They describe functional morphology, sensory systems, energetics, reproduction, communication and cognition, behavior, distribution, population biology, and feeding ecology. They also detail the physiological adaptations—for such activities and processes as diving, thermo-regulation, osmoregulation, and orientation—that enable marine mammals to exploit their aquatic environment.

Handbook of Fluid Dynamics

2016-04-06 Richard W. Johnson Handbook of Fluid Dynamics offers balanced coverage of the three traditional areas of fluid dynamics-theoretical, computational, and experimental-complete with valuable appendices presenting the mathematics of fluid dynamics, tables of dimensionless numbers, and tables of the properties of gases and vapors. Each chapter introduces a different fluid

Journal of Experimental Biology
1999

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Biological Materials of Marine Origin

2014-12-01 Hermann Ehrlich This is the second monograph by the author on biological materials of marine origin. The initial book is dedicated to the biological materials of marine invertebrates. This work is a source of modern knowledge on biomineralization, biomimetics and materials science with respect to marine vertebrates. For the first time in scientific literature the author gives the most coherent analysis of the nature, origin and evolution of biocomposites and biopolymers isolated from and observed in the broad variety of marine vertebrate organisms (fish, reptilian, birds and mammals) and within their unique hierarchically organized structural formations. There is a wealth of new and newly synthesized information, including dozens of previously unpublished images of unique marine creatures including extinct, extant and living taxa and their biocomposite-based structures from nano- to micro – and macroscale. This monograph reviews the most relevant advances in the marine biological materials research field, pointing out several approaches being introduced and explored by distinct modern laboratories.

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Jonathan's mind drifted as he traversed the quiet trails, contemplating the mysteries of existence and the limitless possibilities that awaited. He

marveled at the interwoven nature of all living things, each leaf and being contributing to the complex tapestry of being. It was a awareness that brimmed him with a deep sense of gratitude and modesty.

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