



# Deep-Sea Fishes

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## Deep-Sea Fishes From Academic Press

The deep ocean is home to some of the most unusual of all fishes. This book is the first Fish Physiology volume devoted to these bizarre undersea creatures. Practically every organ system is affected by the constraints imposed by benthic pressure, the absence of light, and the relatively scarce supply of both food and mates. Deep Sea Fishes demonstrates how these fishes living in extremely harsh conditions metabolize, behave, and evolve.

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## Deep-Sea Fishes From Academic Press Bibliography

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## Editorial Review

### Review

"The Fish Physiology Series has set a very high standard of quality from its first volume published in 1969... and have become increasingly more focused in their subject treatments."

--Joseph J. Torres in COPEIA

"**Deep-Sea Fishes** is a volume that is definitely worth having as an excellent, up-to-date reference. Whether you are teaching a course or otherwise researching a deep-sea topic, you'll find this a great place to begin your research. In most cases, you'll be able to find what you need; in others, you'll know where to look next."

--Joseph J. Torres in COPEIA

### From the Back Cover

The deep ocean is home to some of the most unusual of all fishes. Practically every organ system of these fishes is affected by the constraints imposed by the benthic pressure, the absence of light, and the relatively scarce supply of both food and mates. Clearly, these fishes are living "on the edge" and must metabolize, behave, and evolve accordingly. This book, with chapters by leading figures in deep-sea biology, is the first *Fish Physiology* volume devoted to these bizarre abyssal denizens. Fishery biologists, physiologists, and ichthyologists interested in an up-to-date review of deep-sea fish physiology, ecology, and evolution will need this important volume.

### About the Author

Tony Farrell is a graduate of Bath University, where he was fortunate to study with Peter Lutz. His fortunes grew further when he moved in 1974 to Canada and the Zoology Department at the University of British Columbia to complete his Ph.D. degree under the superb tutelage of Dave Randall. In 2004, Tony returned to UBC when he accepted an endowed research chair in Sustainable Aquaculture.

In between these positions at UBC, Tony was employed at the University of Southern California (PDF), the University of New Brunswick (sessional lecturer), Mount Allison University (first real job) and Simon Fraser University (moving through the ranks to a full professor). In addition to highly controlled laboratory experiments on fish cardiorespiratory physiology, Tony is committed to working on animals in their own environment. Therefore, his research on fish physiology has taken him on an Alpha Helix expedition to the Amazon, the University of Gothenburg and the Kristineberg Marine Research Station in Sweden, the Portobello Marine Biological Station in New Zealand, the University of Christchurch and Massey University in New Zealand, the Bamfield Marine Science Station and the Huntsman Marine Station in Canada, the University of Aarhus in Denmark, the University of Adelaide Charles and Darwin University in Australia, and to the Danish Arctic Marine Station on Disco Island in Greenland. These travels have allowed him to work and with many superb collaborators world-wide, as well as study the physiology of over 70 different species of fish. Tony has received a number of awards for his scientific contributions: an honorary degree from the University of Gothenburg in Sweden; Awards of Excellence from the American Fisheries Society for Fish Physiology, Conservation and Management; the Fry Medal from the Canadian Society of Zoologists; and the Beverton Medal from the Fisheries Society of the British Isles.

## Users Review

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**Shawn Midkiff:**

Exactly why? Because this Deep-Sea Fishes is an unordinary book that the inside of the publication waiting for you to snap this but latter it will distress you with the secret that inside. Reading this book next to it was fantastic author who write the book in such awesome way makes the content within easier to understand, entertaining method but still convey the meaning fully. So , it is good for you because of not hesitating having this any longer or you going to regret it. This phenomenal book will give you a lot of gains than the other book have got such as help improving your skill and your critical thinking means. So , still want to delay having that book? If I have been you I will go to the e-book store hurriedly.

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