

The Physiology and Medicine of Diving

Bennett and Elliott



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Third edition

The Physiology and Medicine of Diving

Third Edition

EDITED BY

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The Physiology and Medicine of Diving

Third edition

Rapid developments in hyperbaric medicine and physiology, and in commercial and naval diving techniques and equipment, have made essential a new edition of this standard book. In the new 'Bennett and Elliott', every chapter has been re-written and several new topics introduced.

In operational diving, increasing emphasis is being given to the importance of equipment design in relation to the effects upon diver performance. The engineering and physiological principles that influence the design of breathing apparatus are recognized as possible limiting factors to safe diving operations and have been reviewed together.

In response to a general need, the practical applications of the research reviewed in the book have been given greater attention and, in particular, greater emphasis has been placed upon the clinical aspects of decompression and diving accidents.

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'Rarely does a reviewer have the opportunity to state that the book he is considering is a landmark in the field with which it deals.'

British Journal of Industrial Medicine

'No one concerned in any way with divers, especially when faced with the steadily spreading informed and expert legislation to improve the safety of diving operations, should be without this book at his elbow for constant reference.'

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'With this new edition, Bennett and Elliott solidifies its position as the standard work in its field. The volume is comprehensive and authoritative, the information current, the presentations generally straightforward and clear.'

Undersea Biomedical Research

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