

ADVANCES IN
EXPERIMENTAL
MEDICINE
AND BIOLOGY
Volume 502

Medicine : Anatomy

Roach, R.C., Wagner, P.D., Hackett, P.H. (Eds.)

Hypoxia

From Genes to the Bedside

Hypoxia remains a constant threat throughout life. It is for this reason that the International Hypoxia Society strives to maintain a near quarter century tradition of presenting a stimulating blend of clinical and basic science discussions. International experts from many fields have focused on the state-of-the-art discoveries in normal and pathophysiological responses to hypoxia. Topics in this volume include gene-environment interactions, a theme developed in both a clinical context regarding exercise and hypoxia, as well as in native populations living in high altitudes. Furthermore, experts in the field have combined topics such as skeletal muscle angiogenesis and hypoxia, high altitude pulmonary edema, new insights into the biology of the erythropoietin receptor, and the latest advances in cardiorespiratory control in hypoxia. This volume explores the fields of anatomy, cardiology, biological transport, and biomedical engineering among many others.

Springer

1st
edition

2002, XV, 445 p.

Order online at springer.com/booksellers

Springer Nature Customer Service Center LLC

233 Spring Street

New York, NY 10013

USA

T: +1-800-SPRINGER NATURE

(777-4643) or 212-460-1500

customerservice@springernature.com

Printed book

Hardcover

Printed book

Hardcover

ISBN 978-0-306-46696-0

\$ 279,99

Available

Discount group

Medical (6)

Product category

Contributed volume

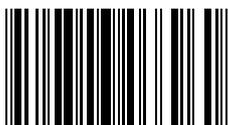
Series

Advances in Experimental Medicine and
Biology

Other renditions

Softcover

ISBN 978-1-4419-3374-4



ISBN 978-0-306-46696-0 / BIC: MFC / SPRINGER NATURE: SCH12005

Prices and other details are subject to change without notice. All errors and omissions excepted. Americas: Tax will be added where applicable. Canadian residents please add PST, QST or GST. Please add \$5.00 for shipping one book and \$ 1.00 for each additional book. Outside the US and Canada add \$ 10.00 for first book, \$5.00 for each additional book. If an order cannot be fulfilled within 90 days, payment will be refunded upon request. Prices are payable in US currency or its equivalent.

Part of **SPRINGER NATURE**